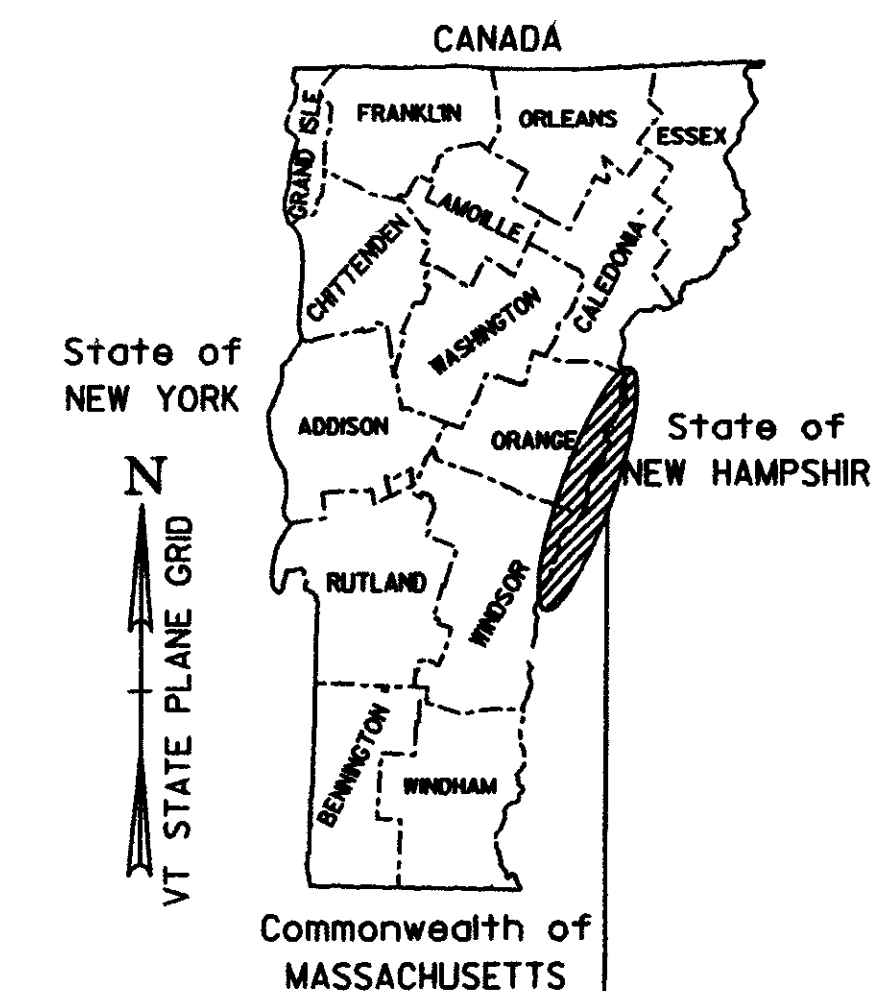


STATE OF VERMONT  
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
HARTFORD-NEWBURY  
TOWNS OF HARTFORD, NORWICH, THETFORD, FAIRLEE, BRADFORD & NEWBURY  
COUNTIES OF WINDSOR & ORANGE  
INTERSTATE 91 - SIGNS

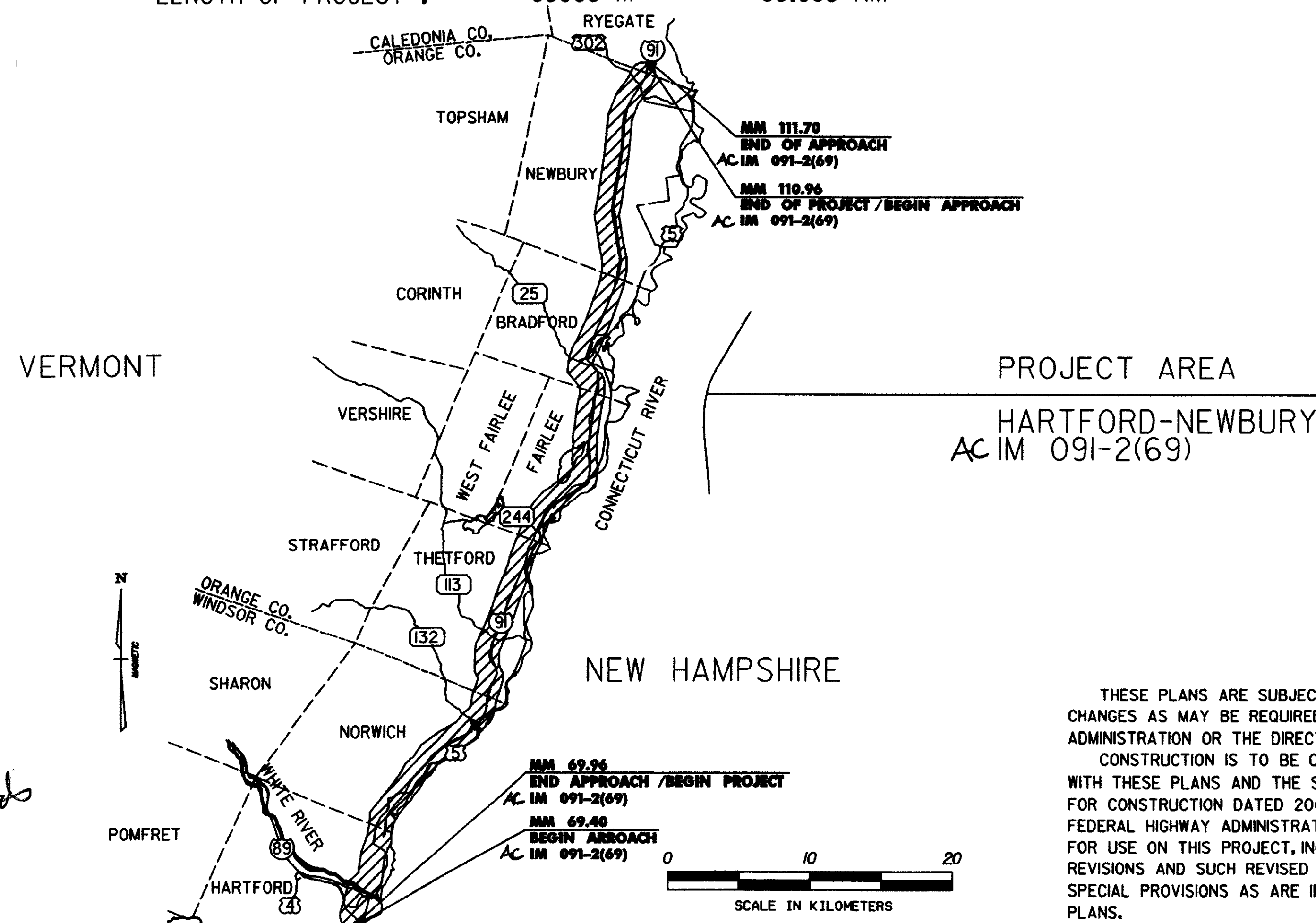


| RECORD PLANS                                                                                                                                                          |                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| CONTRACTOR                                                                                                                                                            | F. R. LAFAYETTE, INC. - ESSEX JUNCTION, VT. |
| RESIDENT ENGINEER                                                                                                                                                     | JIM FOREST                                  |
| CONSTRUCTION BEGAN                                                                                                                                                    | APRIL 17, 2006                              |
| CONSTRUCTION COMPLETE                                                                                                                                                 | DECEMBER 19, 2007                           |
| RECORD PLANS BY                                                                                                                                                       | JIM FOREST & NICK GARBICK                   |
| I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN                                                 |                                             |
| BY                                                                                                                                                                    | <i>James A. Forest</i> RESIDENT ENGINEER    |
| DATE                                                                                                                                                                  | 07-19-10                                    |
| NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives |                                             |

PROJECT LOCATION: THE NORTHBOUND AND SOUTHBOUND LANES BEGINNING AT THE NORTH END OF BRIDGE 42N (THE JUNCTION OF INTERSTATES 89 & 91) AT-MM 69.96 AND EXTENDING NORTHERLY 65.983 KM TO MM-110.96, THE NEWBURY/RYEGATE TOWN LINE.

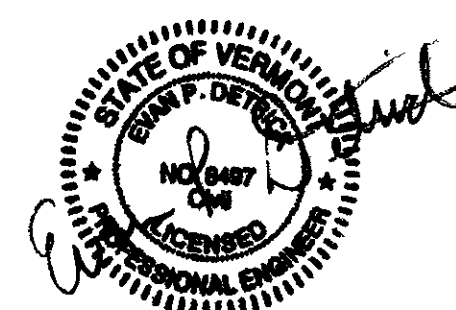
PROJECT DESCRIPTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REPLACEMENT OF EXISTING MAINLINE AND INTERCHANGE SIGNS, SIGN POSTS, DELINEATORS AND OTHER RELATED ITEMS.

LENGTH OF ROADWAY : 65983 m 65.983 km  
LENGTH OF PROJECT : 65983 m 65.983 km



| CONVENTIONAL SIGNS |           |
|--------------------|-----------|
| COUNTY LINE        | ---       |
| TOWN LINE          | - - - -   |
| LIMITS OF ACCESS   | —○—○—     |
| POINT OF ACCESS    | —○— X     |
| FENCE LINE         | —x—x—     |
| STONE WALL         | —x—x—x—x— |
| TRAVELED WAY       | —x—x—x—x— |
| GUARD RAIL         | —x—x—x—x— |
| RAILROAD           | —+—+—+—+— |
| SURVEY LINE        | —+—+—+—+— |
| CULVERT            | —+—+—+—+— |
| POWER POLE         | —+—+—+—+— |
| TELEPHONE POLE     | —+—+—+—+— |
| TREES              | —+—+—+—+— |
| CONTROL OF ACCESS  | —+—+—+—+— |
| PROPERTY LINE      | —+—+—+—+— |
| R.O.W. TAKING LINE | —+—+—+—+— |
| SLOPE RIGHTS       | —+—+—+—+— |
| TOP OF CUT         | —+—+—+—+— |
| TOE OF SLOPE       | —+—+—+—+— |

|                          |             |
|--------------------------|-------------|
| <b>DuBois &amp; King</b> |             |
| engineering              | planning    |
| design                   | development |
| DATUM                    |             |
| VERTICAL                 | N/A         |
| HORIZONTAL               | N/A         |



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.



|                                                                |                                 |
|----------------------------------------------------------------|---------------------------------|
| APPROVED <i>Kevin S. Marshia</i> DATE 12-15-07                 | DIRECTOR OF PROGRAM DEVELOPMENT |
| DEPARTMENT OF TRANSPORTATION<br>FEDERAL HIGHWAY ADMINISTRATION |                                 |
| APPROVED <i>Mark W. Riddle</i> DATE 2-2-08                     | DIVISION ADMINISTRATOR          |
| PROJECT MANAGER: KEVIN S. MARSHIA                              |                                 |
| PROJECT HARTFORD - NEWBURY<br>AC IM 091-2(69)                  |                                 |
| SHEET 1 OF 180 SHEETS                                          |                                 |



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| E-105  | TRAFFIC CONTROL FOR CONSTRUCTION<br>VEHICLE, U-TURN ON DIVIDED HIGHWAY | 5/01/04 | E-143  | REGULATORY SIGN DETAILS                                                            | 6/15/04  |
| E-106  | TRAFFIC CONTROL-MISCELLANEOUS DETAILS                                  | 3/01/04 | E-144  | REGULATORY SIGN DETAILS                                                            | 3/29/99  |
| E-107  | DELINEATION, BARRICADES AND DETOURS<br>FOR CONSTRUCTION AREAS          | 6/30/03 | E-145A | REGULATORY SIGN DETAILS<br>LANE USE CONTROL SIGNS<br>TWO AND FOUR LANE APPROACHES  | 12/23/94 |
| E-107A | BREAKAWAY BARRICADE DETAILS                                            | 8/08/95 | E-145B | REGULATORY SIGN DETAILS<br>LANE USE CONTROL SIGNS<br>THREE LANE APPROACHES         | 12/23/94 |
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OF  
SHEETS



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| DESIGN FILE NAME: ...\\z046IN.dgn<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 2 OF 180 |



STATE OF VERMONT  
AGENCY OF TRANSPORTATION

## QUANTITY SHEET

[illegible]



**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

# QUANTITY SHEET

[illegible]



GENERAL NOTES

- 1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE STATE OF VERMONT AGENCY OF TRANSPORTATION (VTRANS) STANDARD SPECIFICATIONS FOR CONSTRUCTION, DATED 2001, AND ITS LATEST REVISIONS AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), DATED 2003, AND ITS LATEST REVISIONS.
- 2. ALL SIGNS WITHIN THE PROJECT LIMITS ARE TO BE REPLACED UNLESS OTHERWISE NOTED OR AS DIRECTED BY THE RESIDENT ENGINEER. ALL NEW SIGNS SHALL BE INSTALLED IN ACCORDANCE WITH THESE PLANS, APPLICABLE VTRANS E-SERIES STANDARDS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- 3. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH APPLICABLE VTRANS E-SERIES STANDARD OR AS DIRECTED BY THE RESIDENT ENGINEER.
- 4. THE CONTRACTOR SHALL REVIEW AND UNDERSTAND ALL APPLICABLE PERMITS PRIOR TO CONSTRUCTION AND ENSURE THAT ALL CONSTRUCTION CONDITIONS ARE MET.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE TO PRIVATE OR PUBLIC PROPERTY BEYOND THAT SHOWN ON THE PLANS CAUSED BY THE CONTRACTOR, AT THE SOLE COST OF THE CONTRACTOR.
- 6. THINNING AND TRIMMING MAY BE REQUIRED AT VARIOUS SIGN LOCATIONS THROUGHOUT THE PROJECT. THIS WORK SHALL INCLUDE REMOVAL OF ANY TREES, SHRUBS OR OVERGROWTH NECESSARY FOR PLACEMENT OF SIGNS AS DIRECTED BY THE RESIDENT ENGINEER. THIS WORK SHALL BE PAID UNDER ITEM 201.31, 'THINNING AND TRIMMING (FOR SIGNS)'.
- 7. A QUANTITY OF ITEM 580.13, 'REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS 1' HAS BEEN INCLUDED FOR ANY NECESSARY REPAIRS TO THE FOUNDATIONS OF THE OVERHEAD SIGN STRUCTURES AT NORTHBOUND MM 70.00, SOUTHBOUND MM 70.26, EXIT 11 AND EXIT 17. THESE FOUNDATIONS SHALL BE INSPECTED AT THE TIME OF SIGN INSTALLATION AND REPAIRED AS DIRECTED BY THE RESIDENT ENGINEER.
- 8. THE CONTRACTOR SHALL ERECT THE NEW POSTS AND MOUNT THE NEW SIGNS BEHIND THE EXISTING SIGNS PRIOR TO REMOVING THE OLD SIGN AND POSTS, OR AS DIRECTED BY THE RESIDENT ENGINEER. THE EXCEPTION TO THIS IS THE INSTALLATION OF THE OVERHEAD SIGNS.

SEEDING FORMULA  
RURAL AREAS

| % MASS. | KG/HA | NAME                | PUR % | GERM % |
|---------|-------|---------------------|-------|--------|
| 37.5    | 26.0  | CREEPING RED FESCUE | 98    | 85     |
| 37.5    | 26.0  | TALL FESCUE         | 95    | 90     |
| 5.0     | 4.0   | RED TOP             | 95    | 90     |
| 15.0    | 10.0  | BIRDSFOOT TREFOIL   | 98    | 85     |
| 5.0     | 4.0   | ANNUAL RYE GRASS    | 95    | 85     |
| 100.0   | 70.0  |                     |       |        |

GENERAL NOTES

SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY MASS AND SHALL BE FREE OF ALL NOXIOUS SEED.

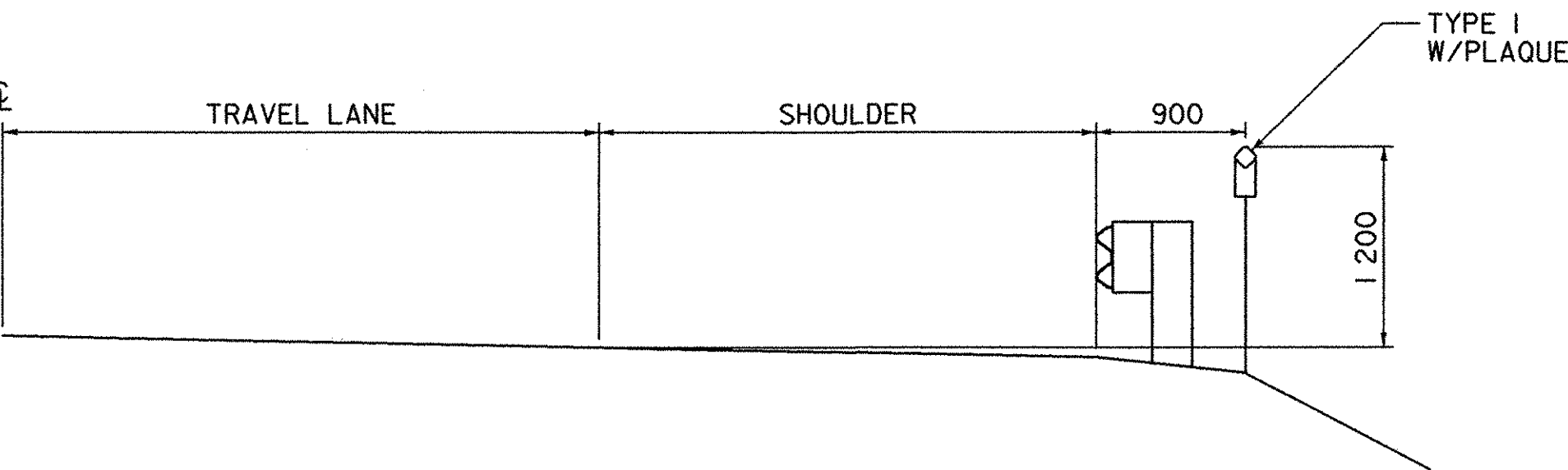
SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.

FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 560 KG/HA. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 4.5 T/HA, OR AS DIRECTED BY THE ENGINEER.

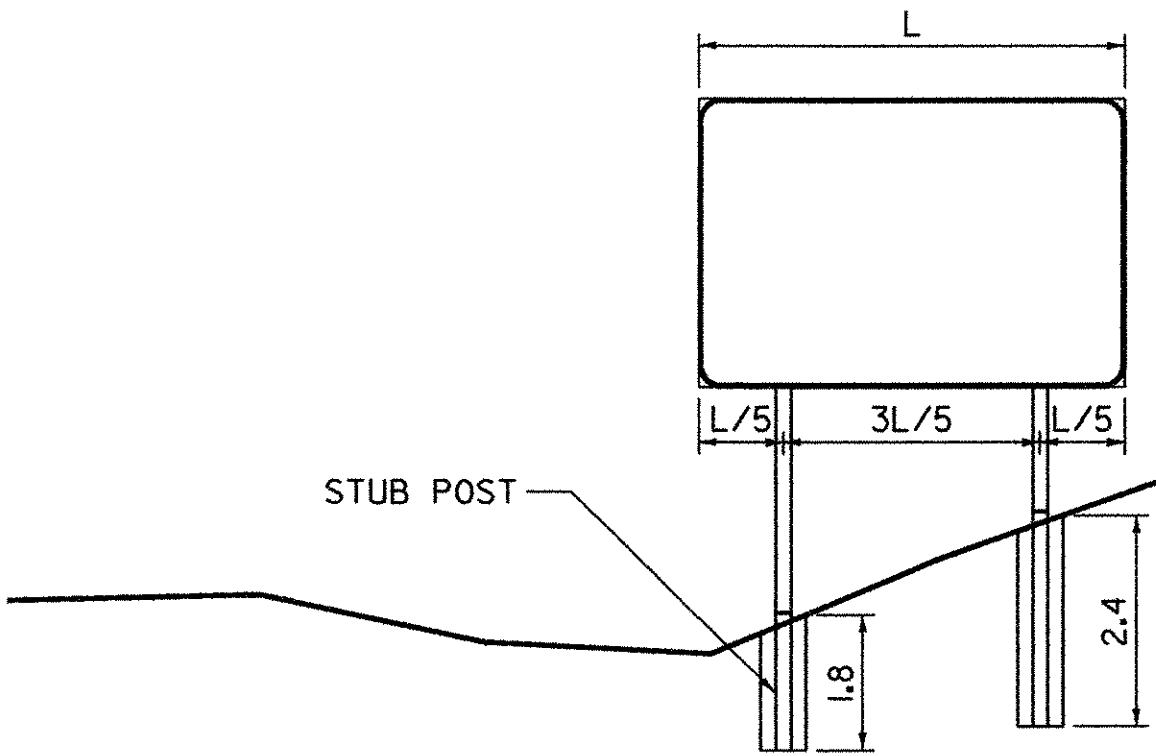
HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 4.5 T/HA, OR AS DIRECTED BY THE ENGINEER.

TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.



TYPICAL PLACEMENT OF TYPE I DELINEATORS  
AND MILEPOSTS ON DIVIDED HIGHWAY

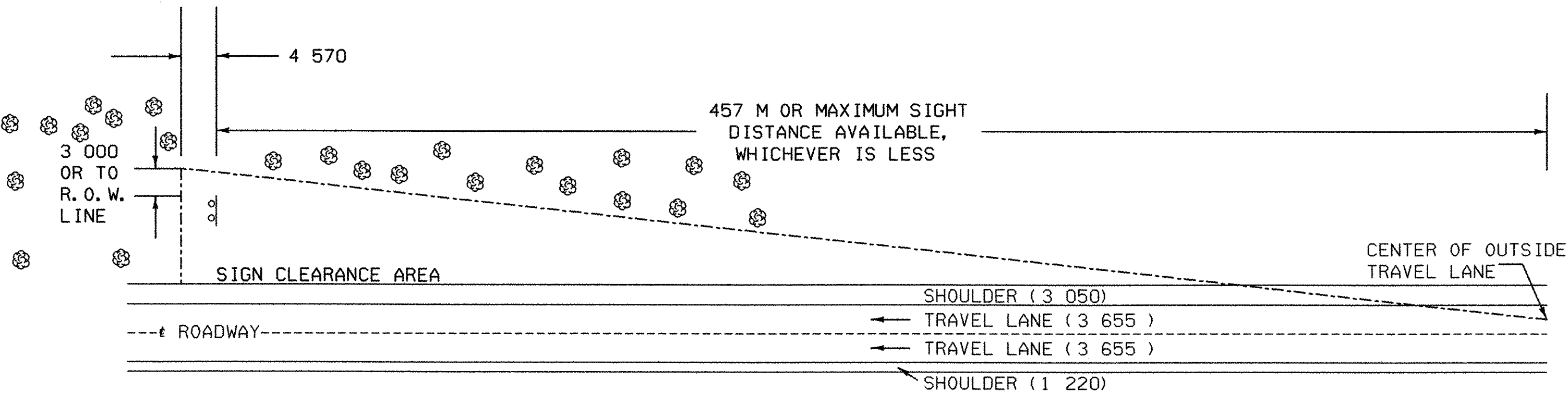
REFER TO VTRANS STANDARDS E-197 AND E-198 FOR  
ADDITIONAL DETAILS ON DELINEATORS.



W-SHAPE FOOTING DETAIL

NOTES:

- 1. THE LONGER CONCRETE FOOTING SHALL BE USED ON ALL UP HILL POST LOCATIONS OR AS DIRECTED BY THE ENGINEER.
- 2. REFER TO VTRANS STANDARD E-161 FOR NOTES AND DETAILS REGARDING CONCRETE FOOTINGS.
- 3. PAYMENT FOR THE LONGER CONCRETE FOOTINGS SHALL BE PAID FOR UNDER ITEM 675.41, 'FOUNDATION FOR W-SHAPE STEEL POSTS, 600mm (MOD. - 2.4 m FOUNDATIONS)' AND ITEM 675.42, 'FOUNDATIONS FOR W-SHAPE STEEL POSTS, 750mm (MOD. - 2.4 m FOUNDATIONS)'.



THE CONTRACTOR SHALL REMOVE ALL WOODY STEMMED GROWTH INCLUDING BRUSH, SAPLINGS, TREE LIMBS GROWING WITHIN OR PROJECTING INTO THE CLEARANCE AREA AND DOWN TO GROUND LEVEL OR AT LEAST 3 050. BELOW THE BOTTOM OF THE SIGN, WHICH EVER IS LESS. PAYMENT WILL BE FOR THINNING AND TRIMMING (FOR SIGNS) ITEM 201.31 AND PAID FOR PER EACH. (NO CHEMICALS (POISONS OR DEFOLIANTS) ALLOWED

THINNING AND TRIMMING DETAIL  
(INTERSTATE)

GENERAL  
NOTES &  
DETAIL  
SHEETS



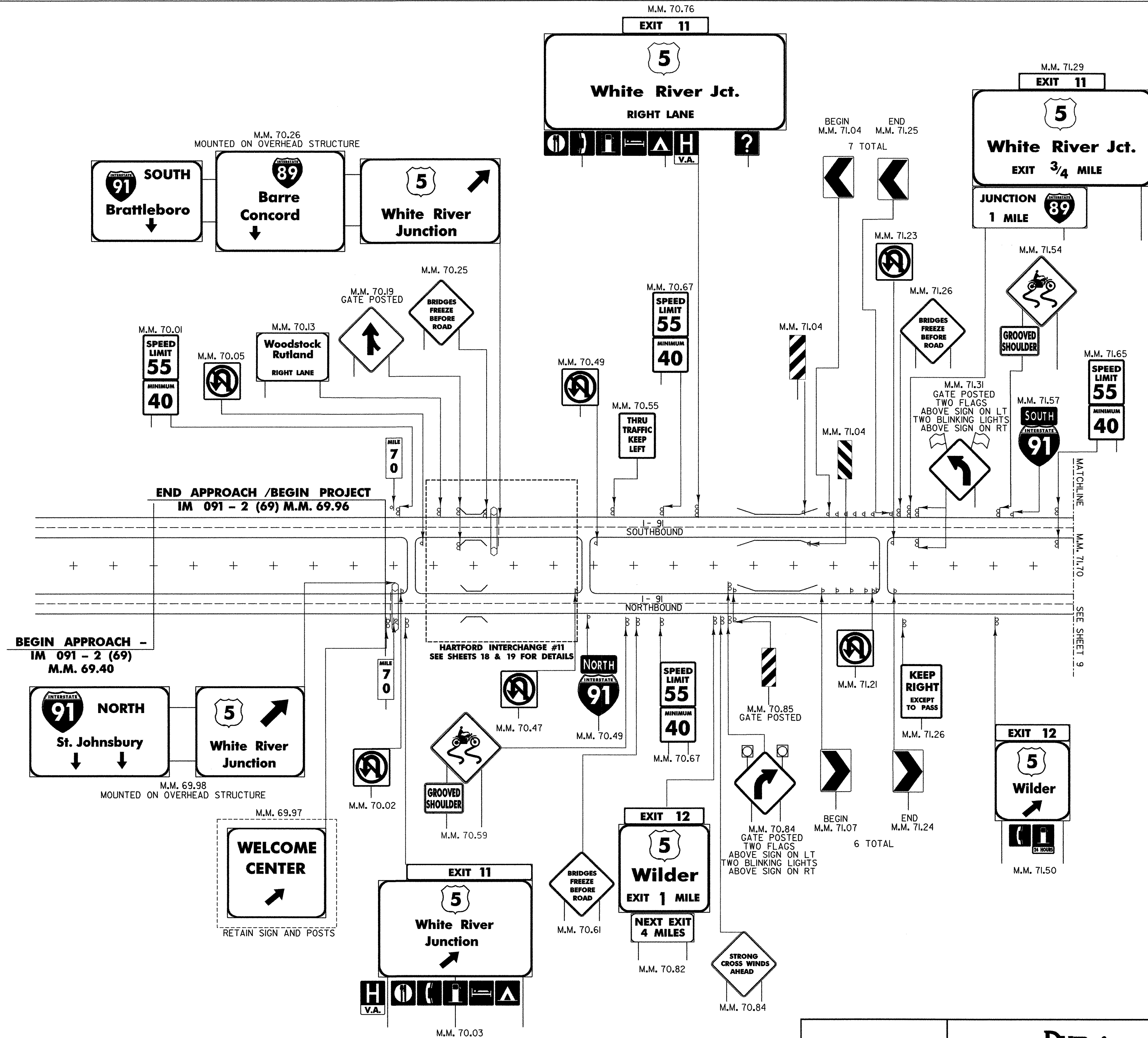
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HARTFORD - NEWBURY

PROJECT NO. :  
IM 091 -2 (69)

DESIGN FILE NAME: ...Za046GN0L.dgn  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 01/18/2006  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J BIJOLLE  
SHEET: 5 OF 180



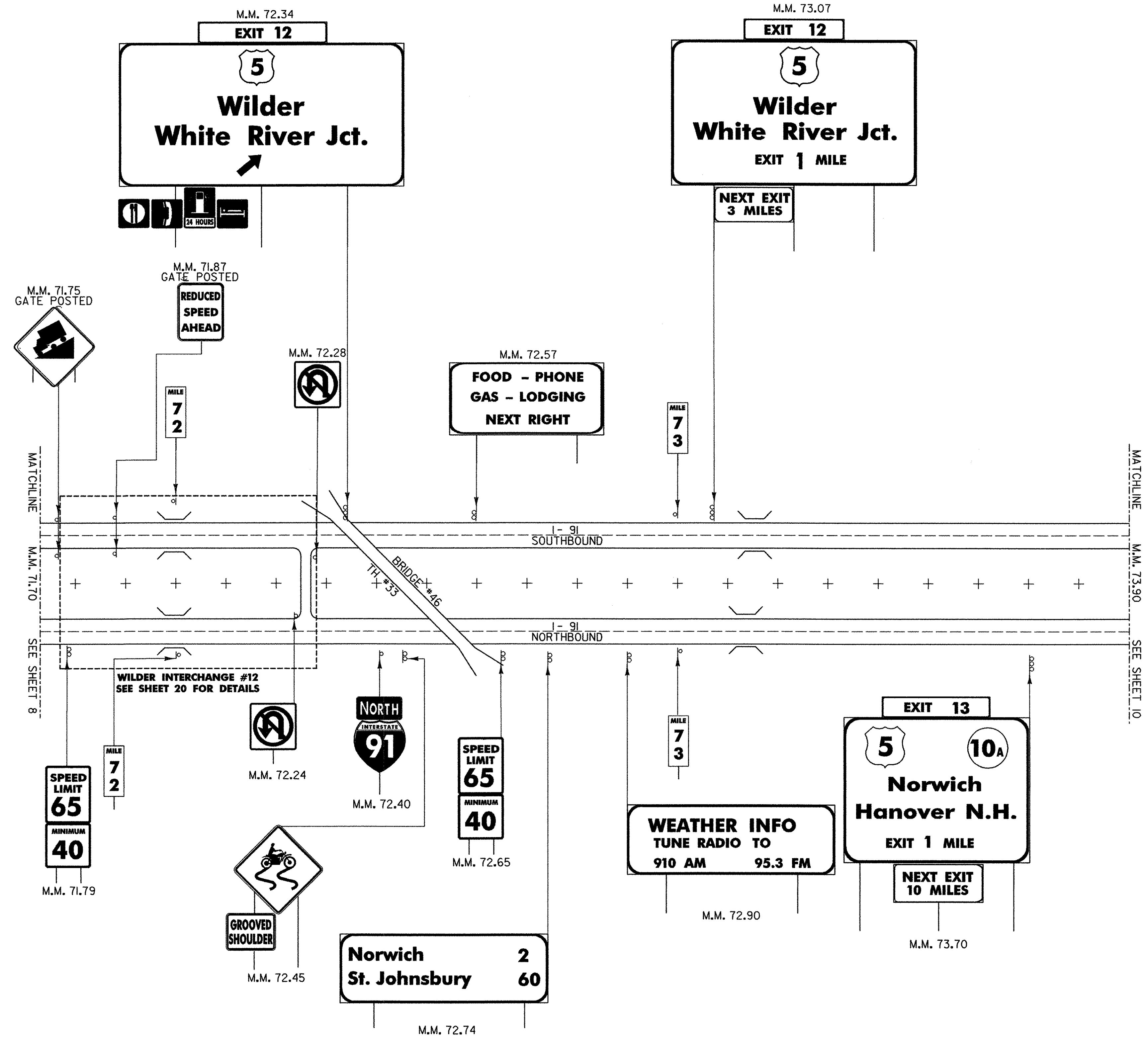


**NOTE:**  
ALL SIGNS AND POSTS SHOWN  
ON THIS SHEET ARE TO BE  
REMOVED UNLESS OTHERWISE NOTED.

**EXISTING SIGNS**  
SB - 46  
NB - 40

|                                        |                                                          |                                                                                                                |                                                                                              |
|----------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>MAINLINE<br/>EXISTING<br/>SIGNS</b> | <br>engineering    planning    management    development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                    | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                       |
|                                        |                                                          | DESIGN FILE NAME: ...\\z046LA01.dgn<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 12/14/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 8 OF 180 |





**NOTE:**  
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**EXISTING SIGNS**  
SB - 17  
NB - 16

**MAINLINE  
EXISTING  
SIGNS**

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INC.  
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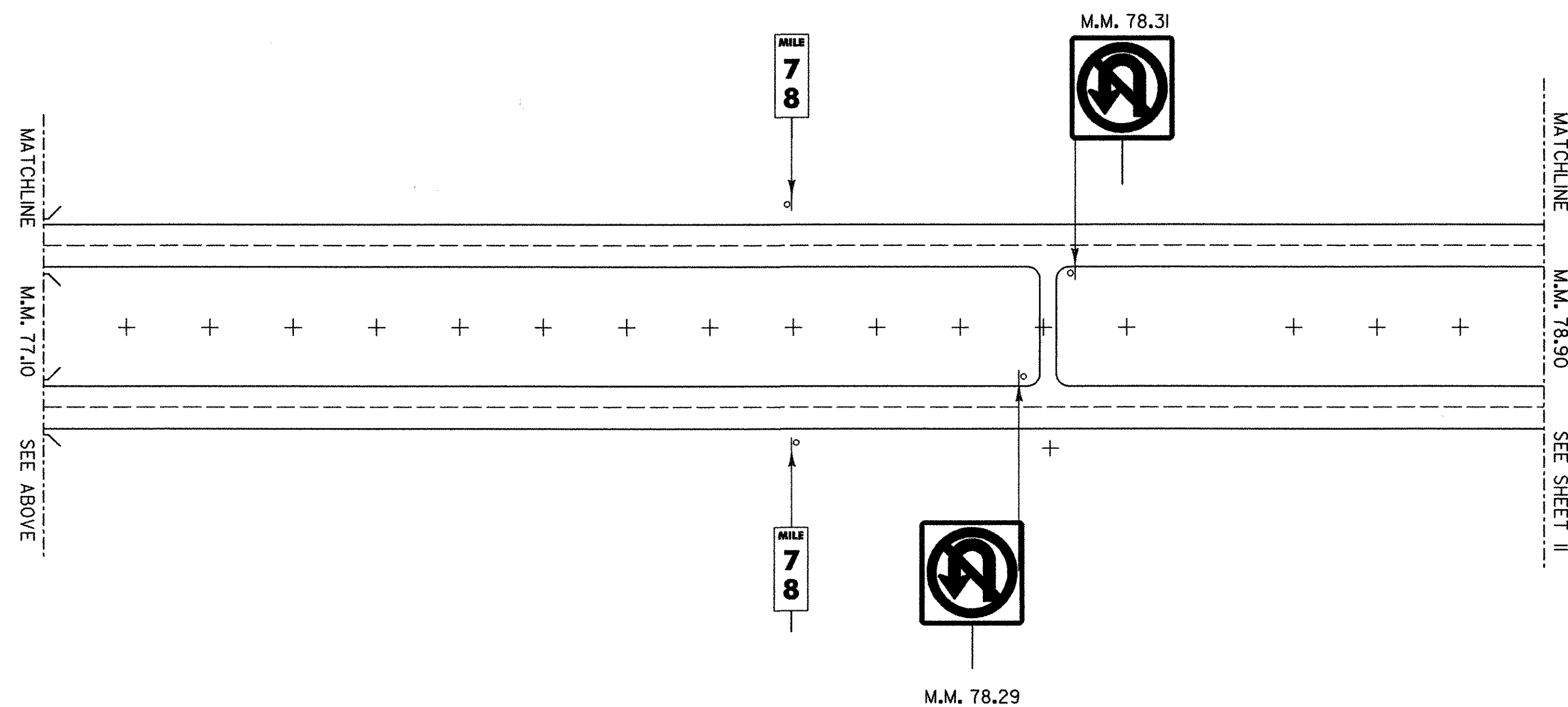
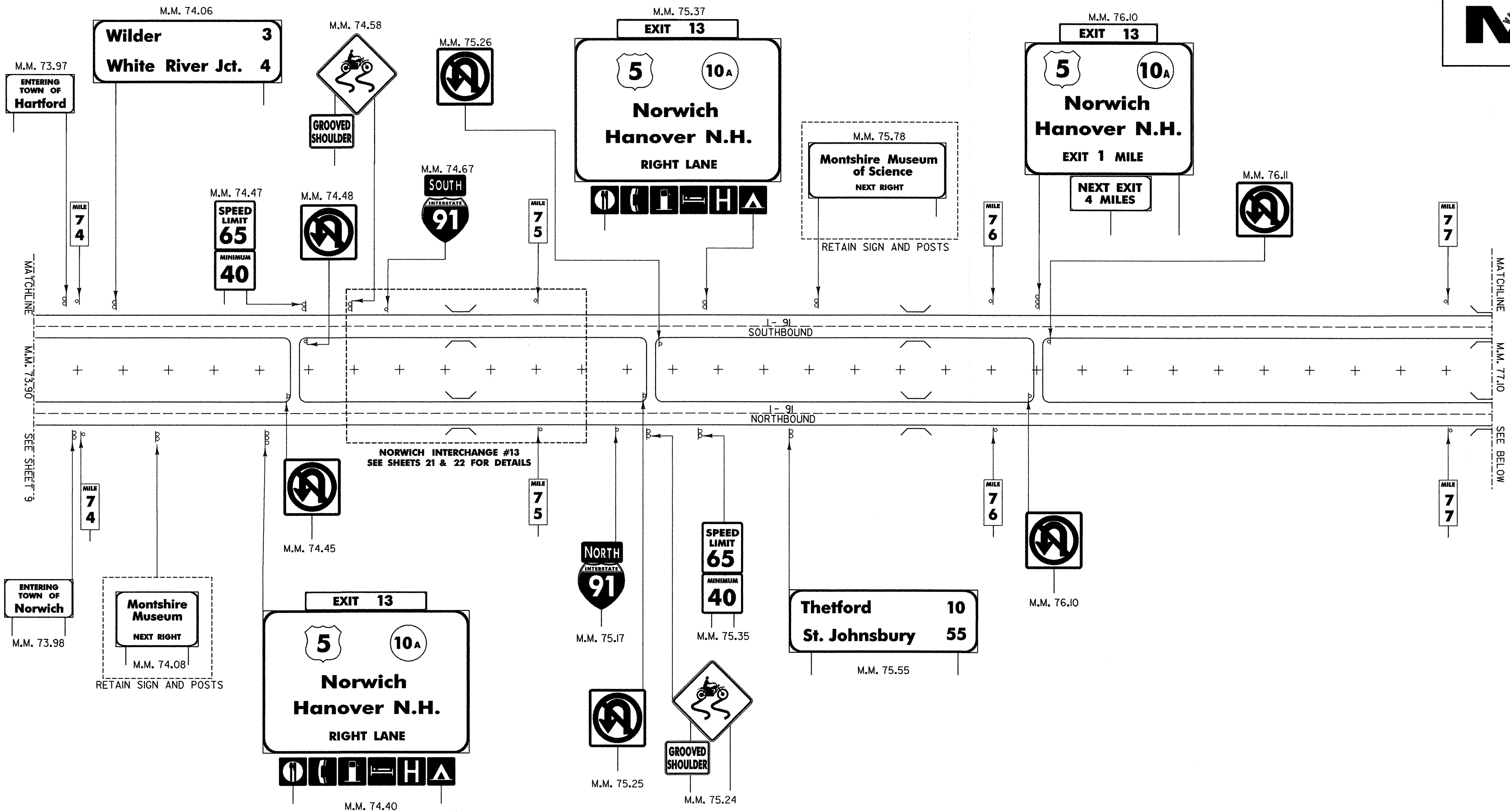
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ...z046LA01.dgn  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 9 OF 180





**NOTE:**  
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ON THIS SHEET ARE TO BE  
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**EXISTING SIGNS**  
SB - 28  
NB - 25

**MAINLINE  
EXISTING  
SIGNS**

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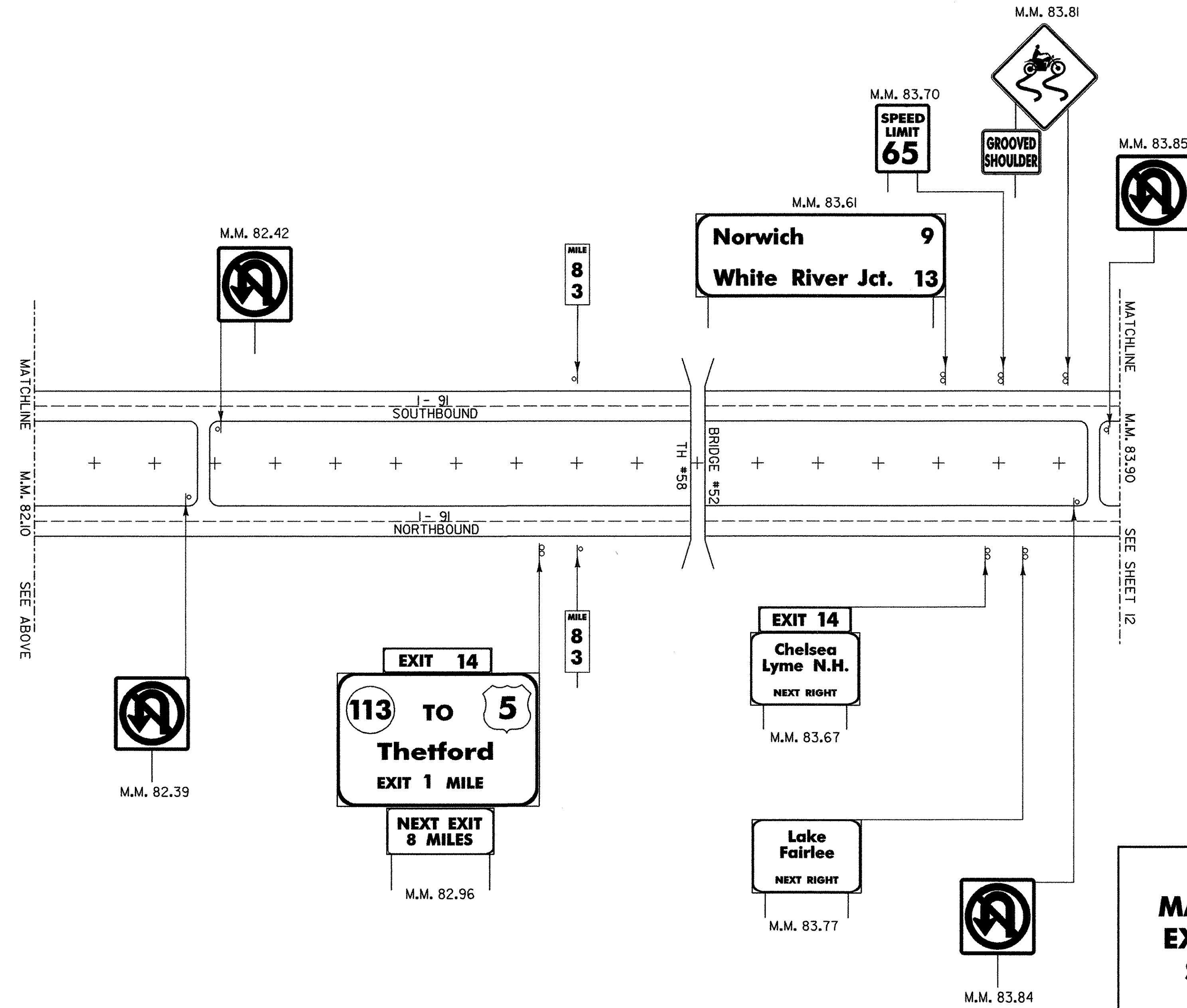
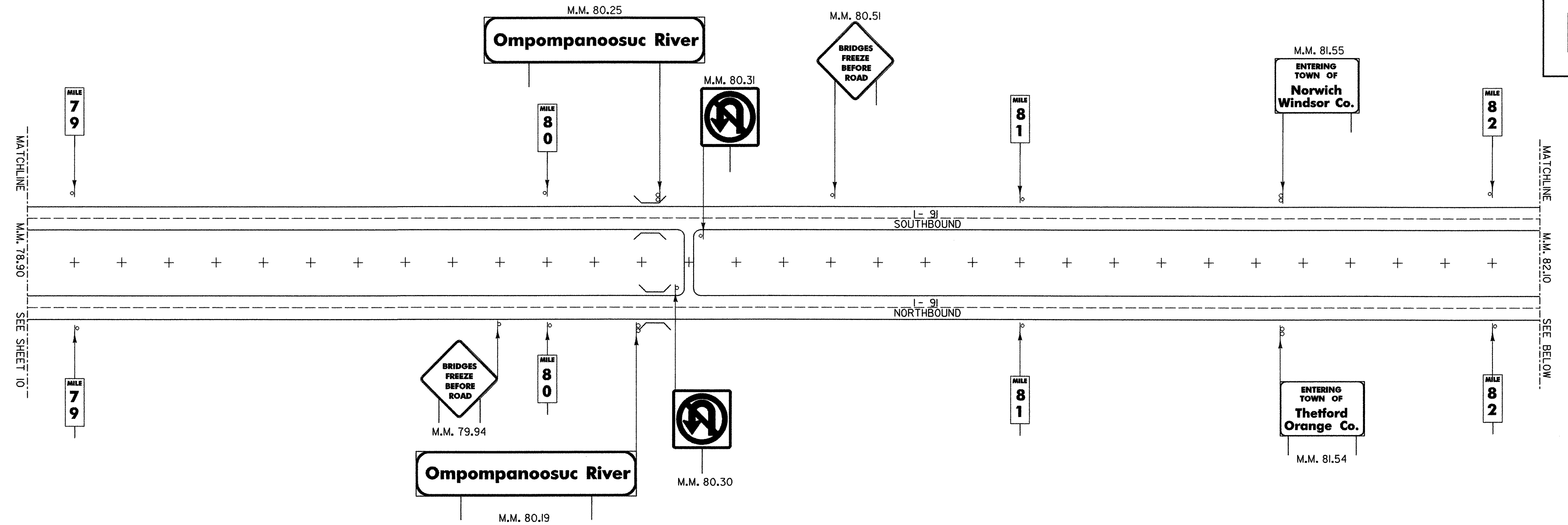
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**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ...zad046LA01.dgn  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 10 OF 180





NOTE:  
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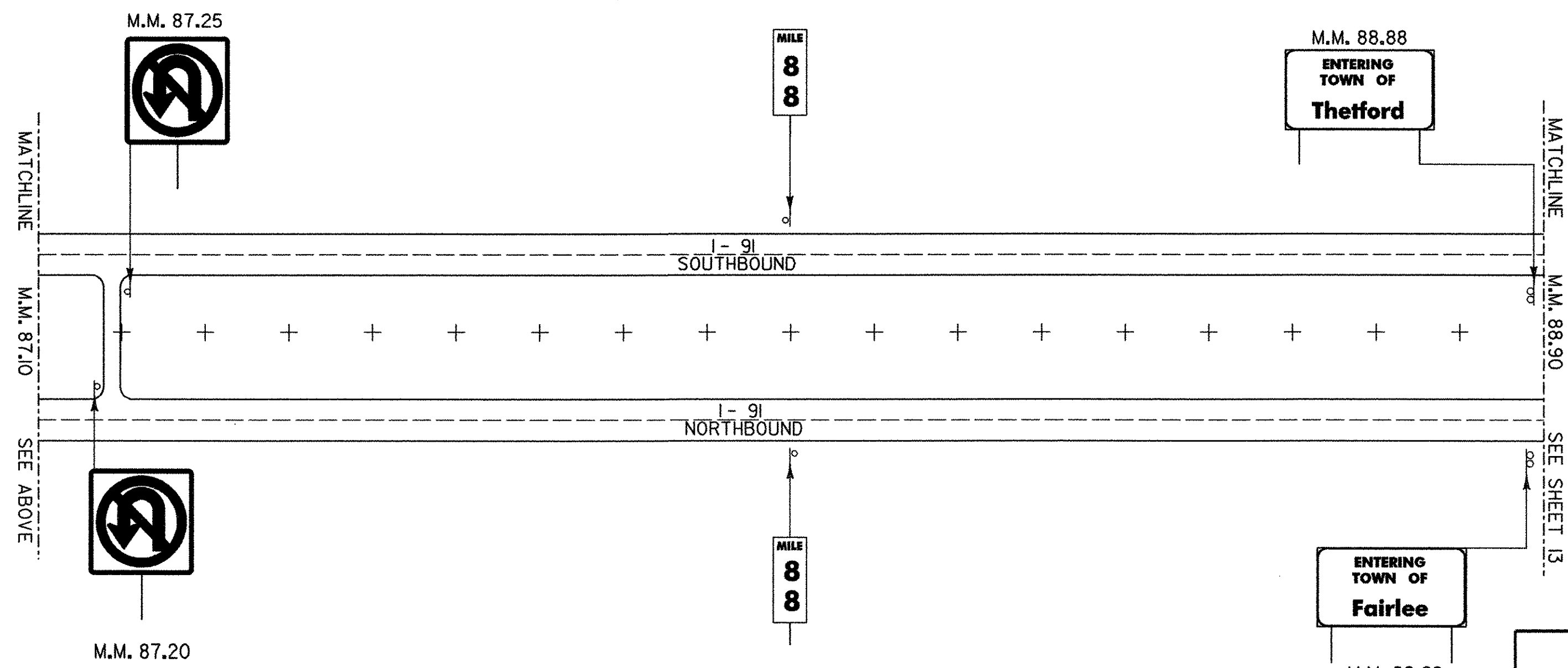
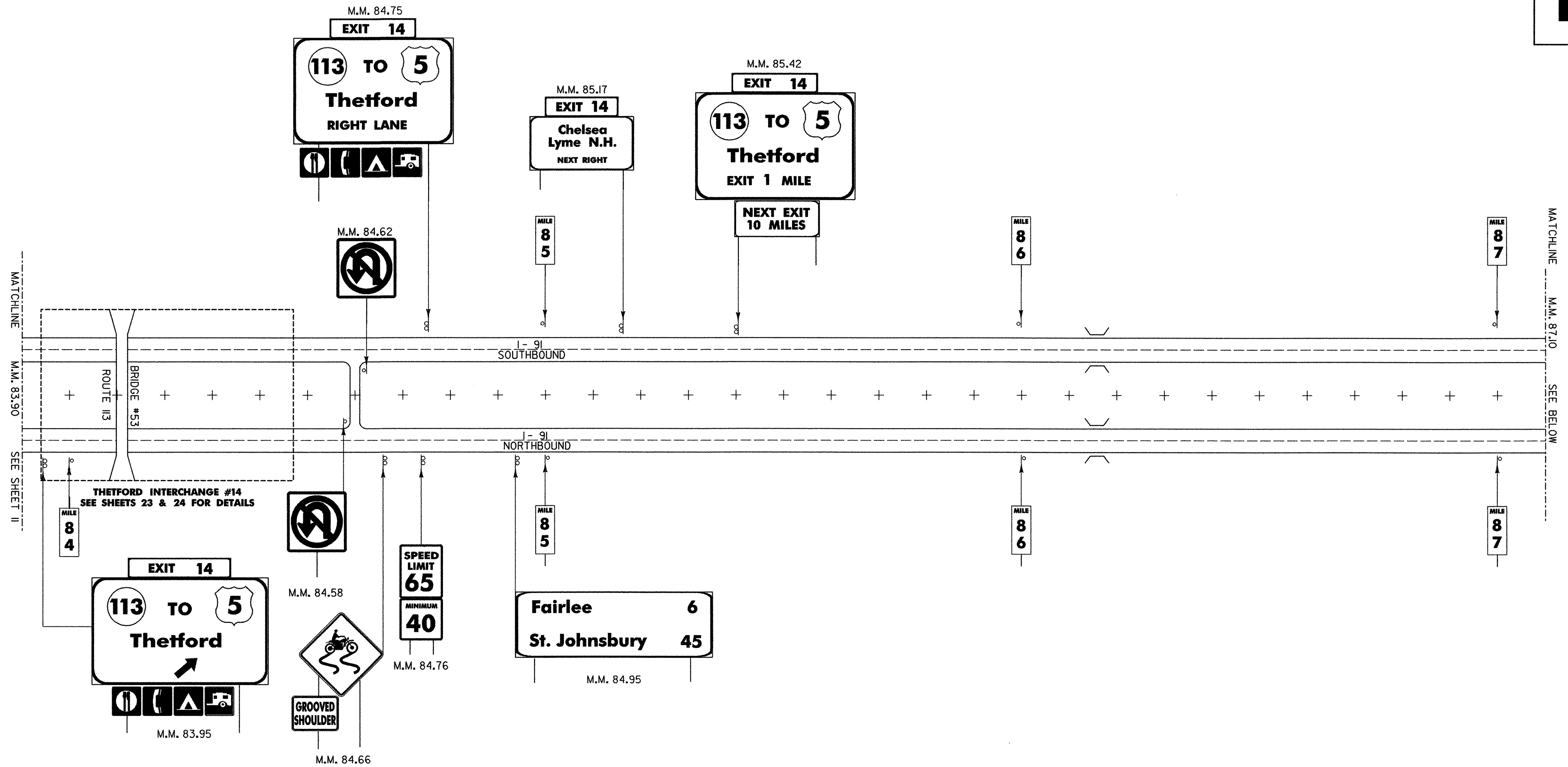
EXISTING SIGNS  
SB - 15  
NB - 17

MAINLINE  
EXISTING  
SIGNS

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|                                                                                                               |                                                                                               |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
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**NOTE:**  
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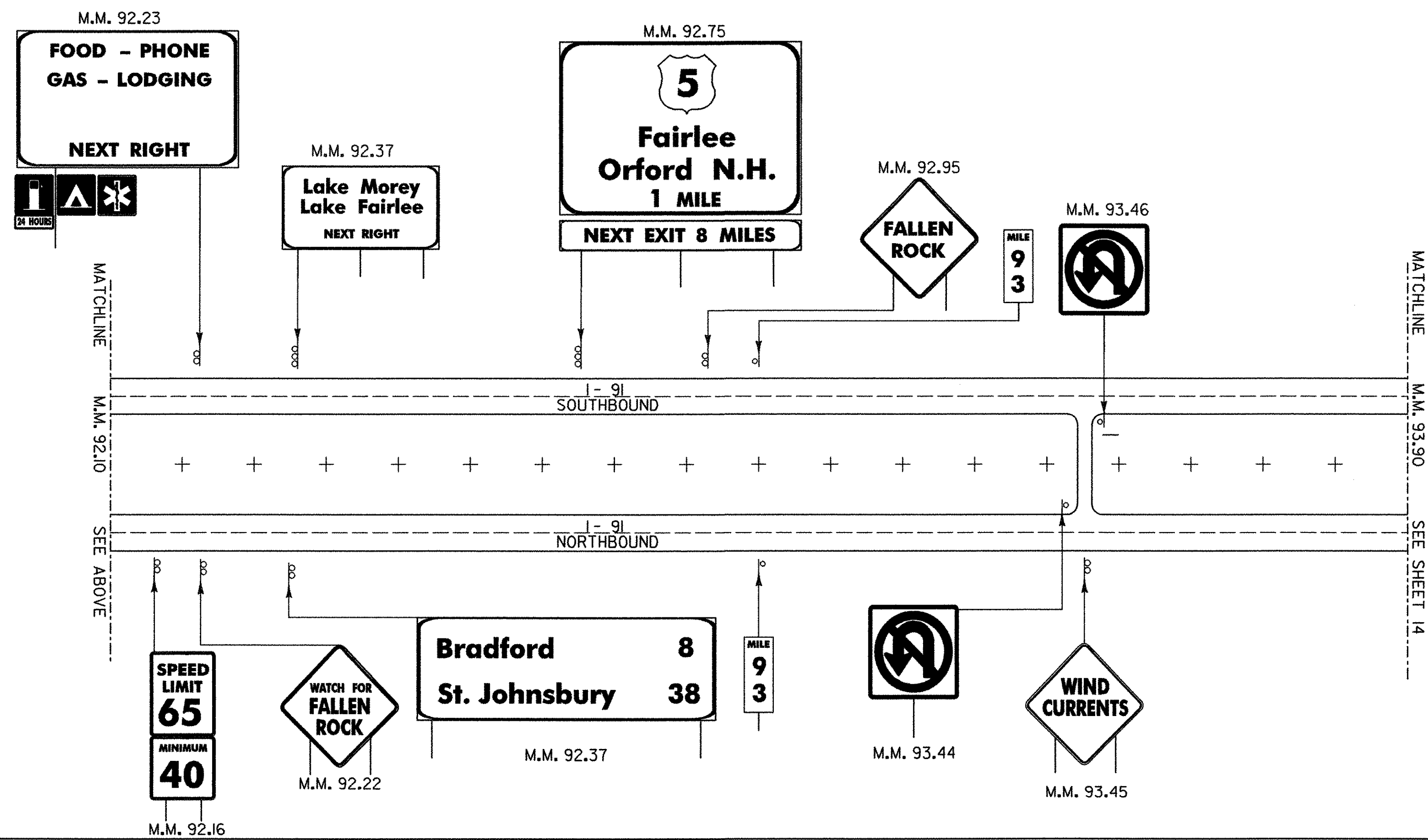
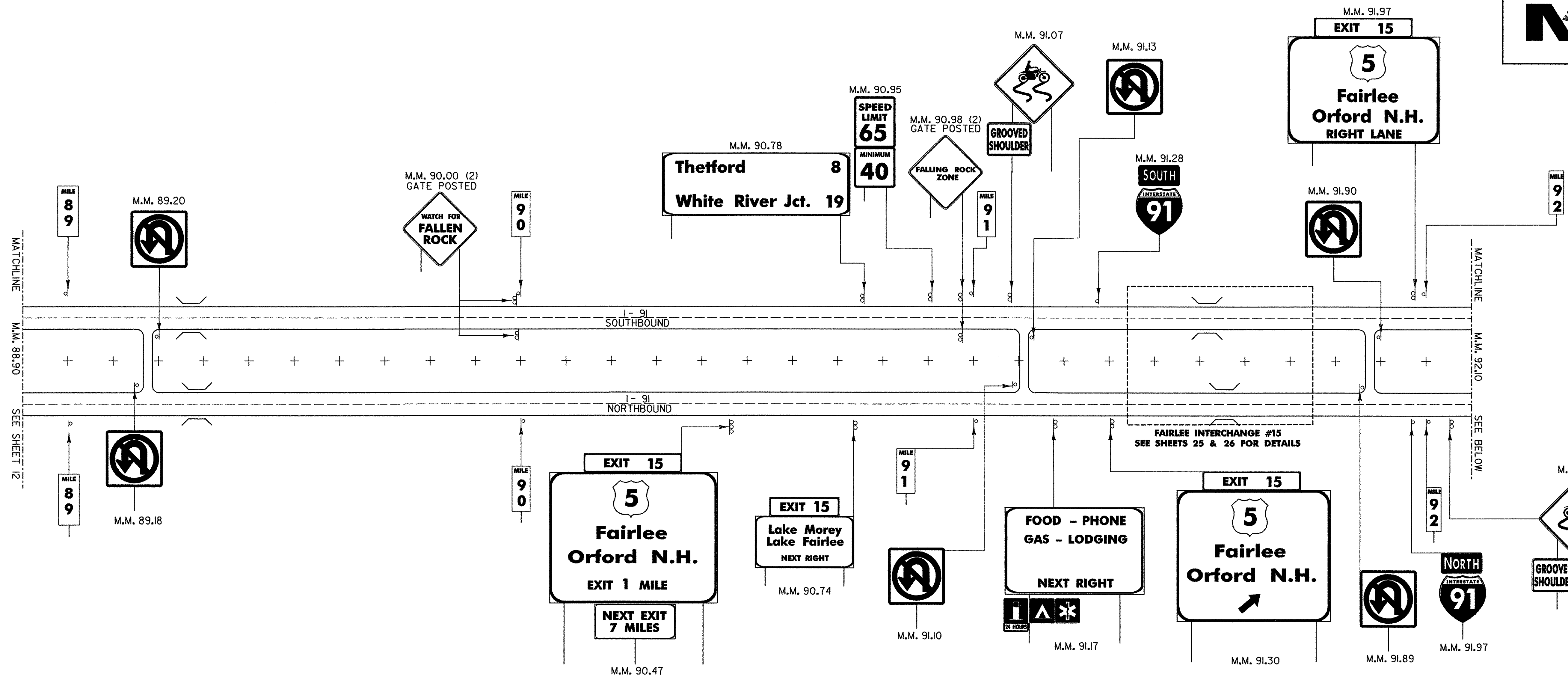
**EXISTING SIGNS**  
SB - 18  
NB - 19

**MAINLINE  
EXISTING  
SIGNS**

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|                                                                                                               |                                                                                               |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
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**NOTE:**  
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ON THIS SHEET ARE TO BE  
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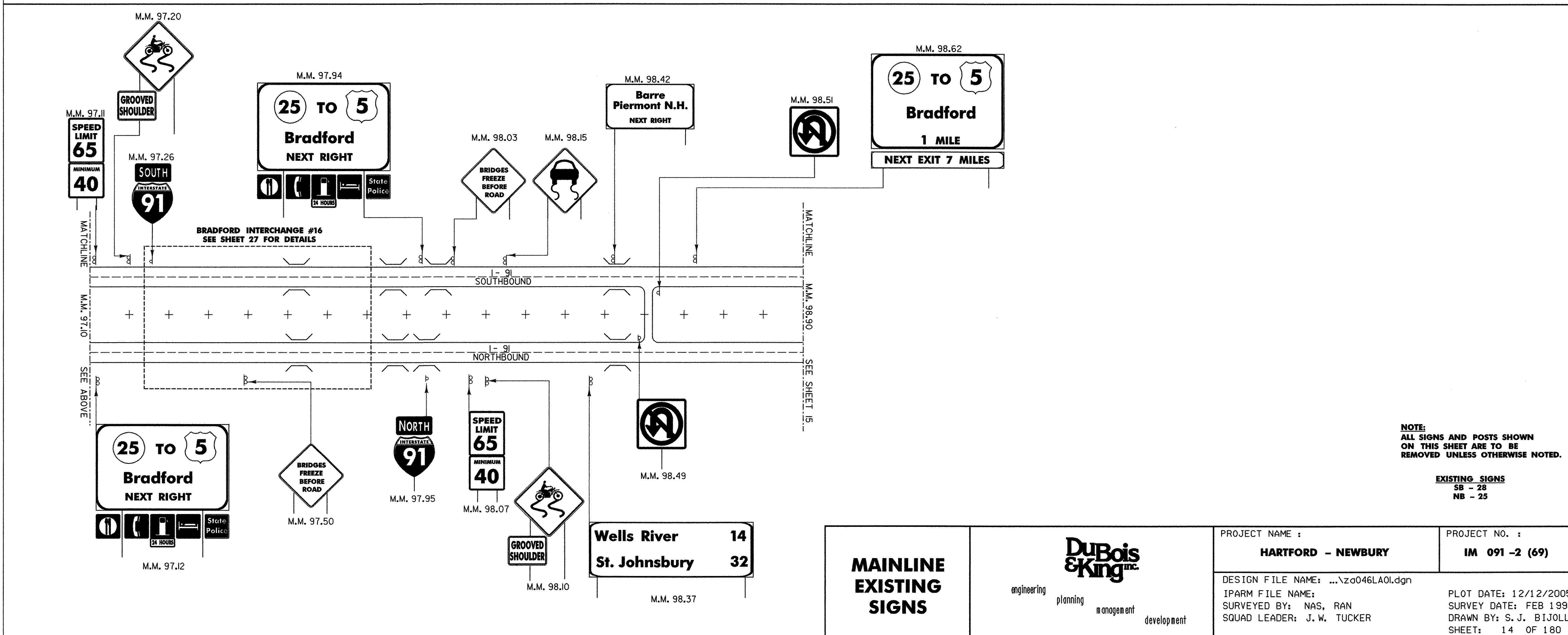
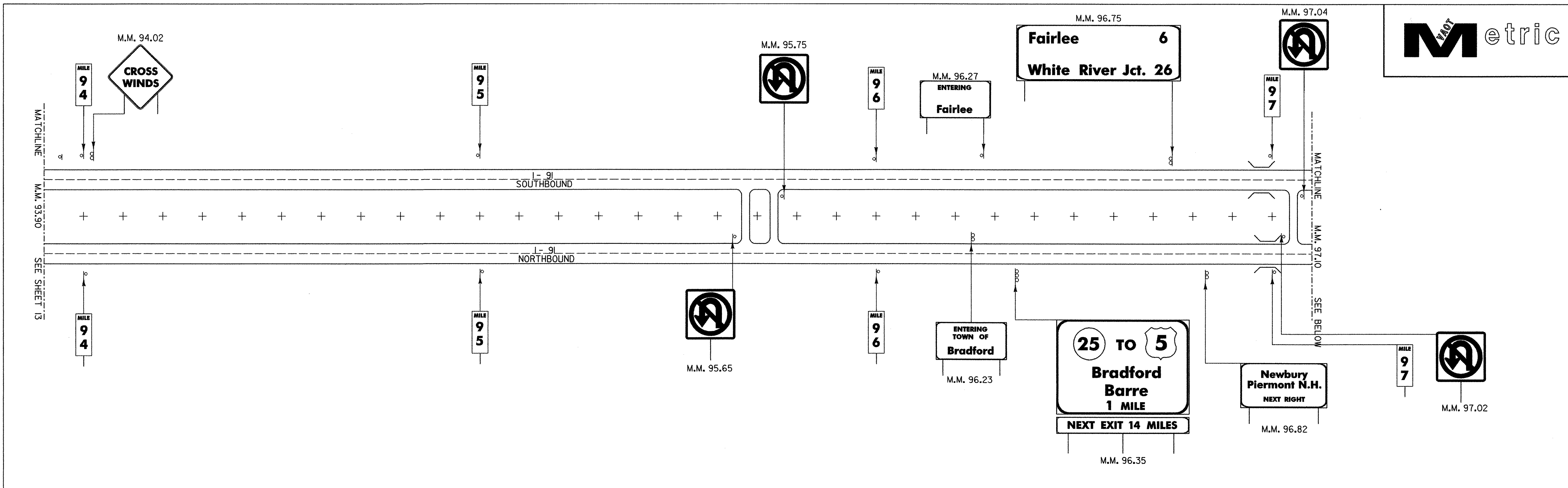
**EXISTING SIGNS**  
SB - 30  
NB - 29

**MAINLINE  
EXISTING  
SIGNS**

**DuBois & King inc.**  
engineering planning management development

|                                                                                                               |                                        |
|---------------------------------------------------------------------------------------------------------------|----------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                   | PROJECT NO. :<br><b>IM 091 -2 (69)</b> |
| DESIGN FILE NAME: ...za046LA01.dgn<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER |                                        |
| PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 13 OF 180                 |                                        |



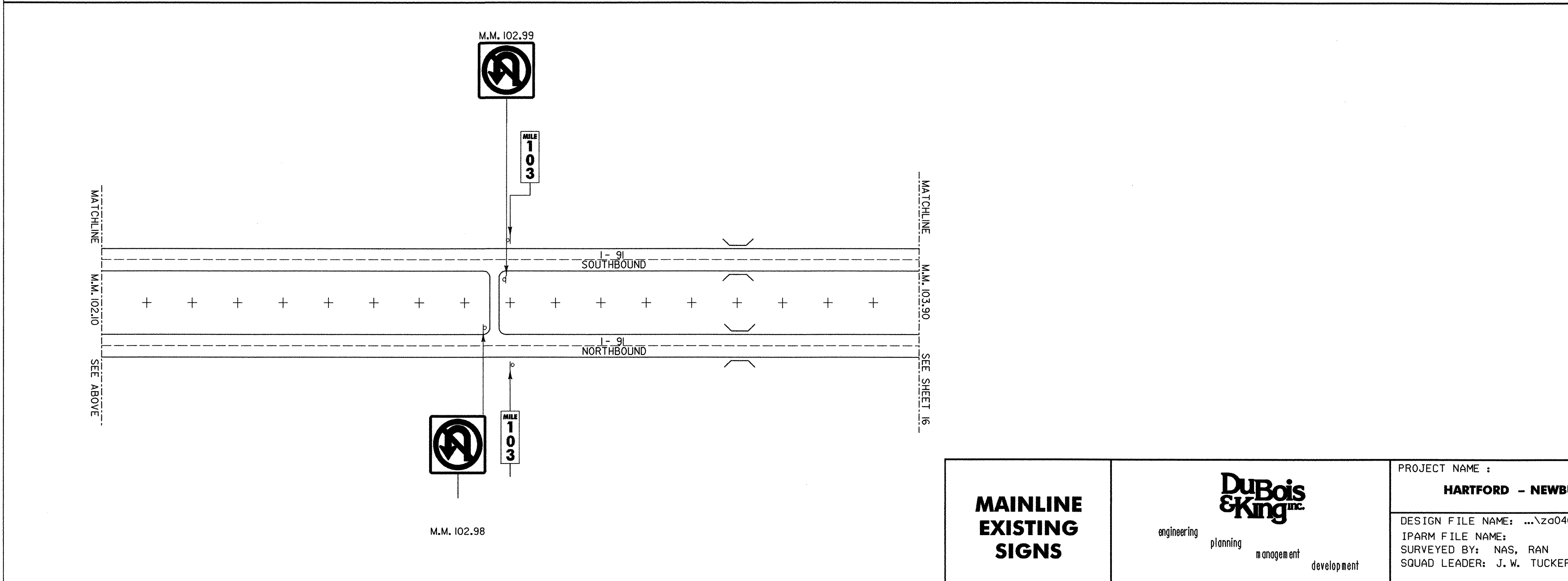
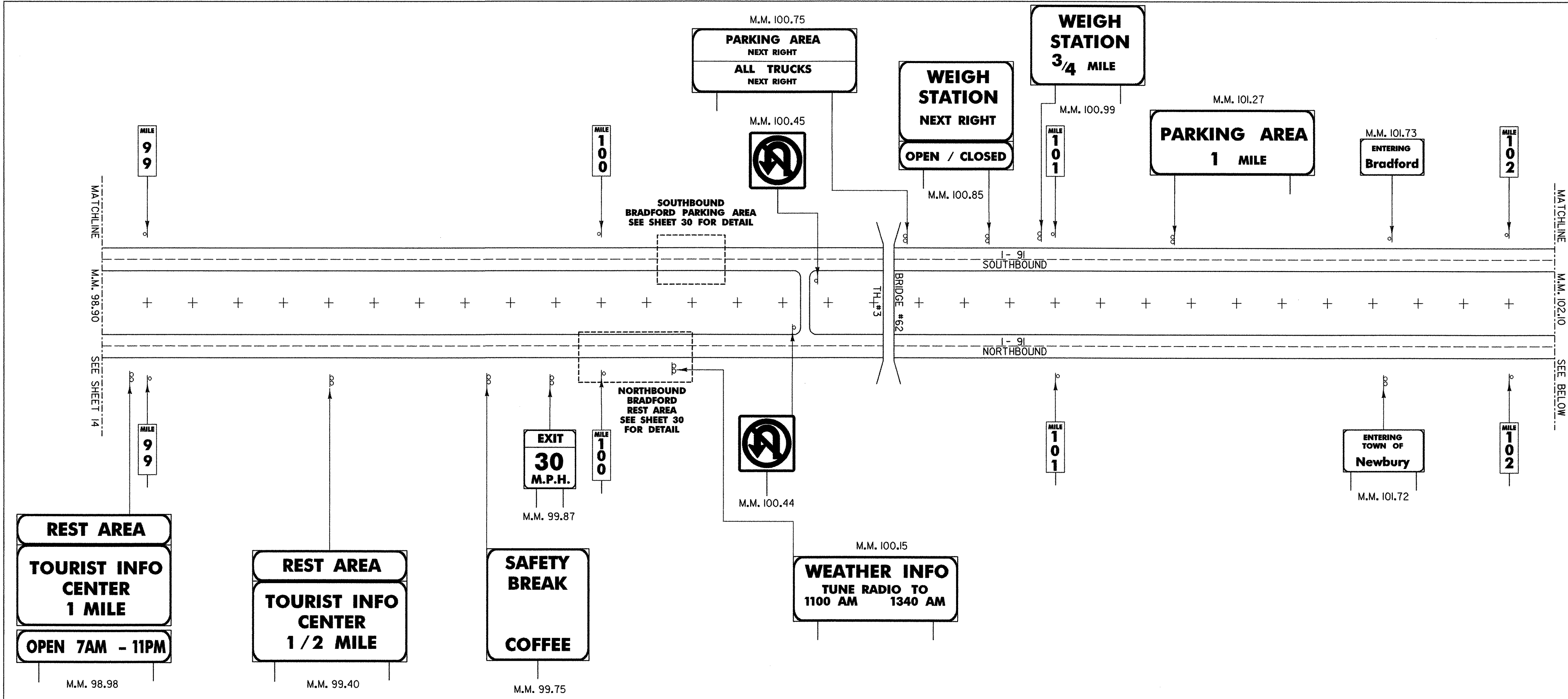


**NOTE:**  
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ON THIS SHEET ARE TO BE  
REMOVED UNLESS OTHERWISE NOTED.

**EXISTING SIGNS**  
SB - 28  
NB - 25

|                                            |                                                                                                                                                           |                                     |                |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------|
| <div>MAINLINE<br/>EXISTING<br/>SIGNS</div> | <div><div><div>DuBois<br/>&amp; King</div><div>INC.</div></div><div>engineering</div><div>planning</div><div>management</div><div>development</div></div> | PROJECT NAME :                      | PROJECT NO. :  |
|                                            |                                                                                                                                                           | HARTFORD - NEWBURY                  | IM 091 -2 (69) |
|                                            |                                                                                                                                                           |                                     |                |
|                                            |                                                                                                                                                           | DESIGN FILE NAME: ...\\z046LA01.dgn |                |
|                                            |                                                                                                                                                           | IPARM FILE NAME:                    |                |
|                                            |                                                                                                                                                           | PLOT DATE: 12/12/2005               |                |
| SURVEYED BY: NAS, RAN                      |                                                                                                                                                           | SURVEY DATE: FEB 1998               |                |
| SQUAD LEADER: J. W. TUCKER                 |                                                                                                                                                           | DRAWN BY: S. J. BIJOLLE             |                |
|                                            |                                                                                                                                                           | SHEET: 14 OF 180                    |                |



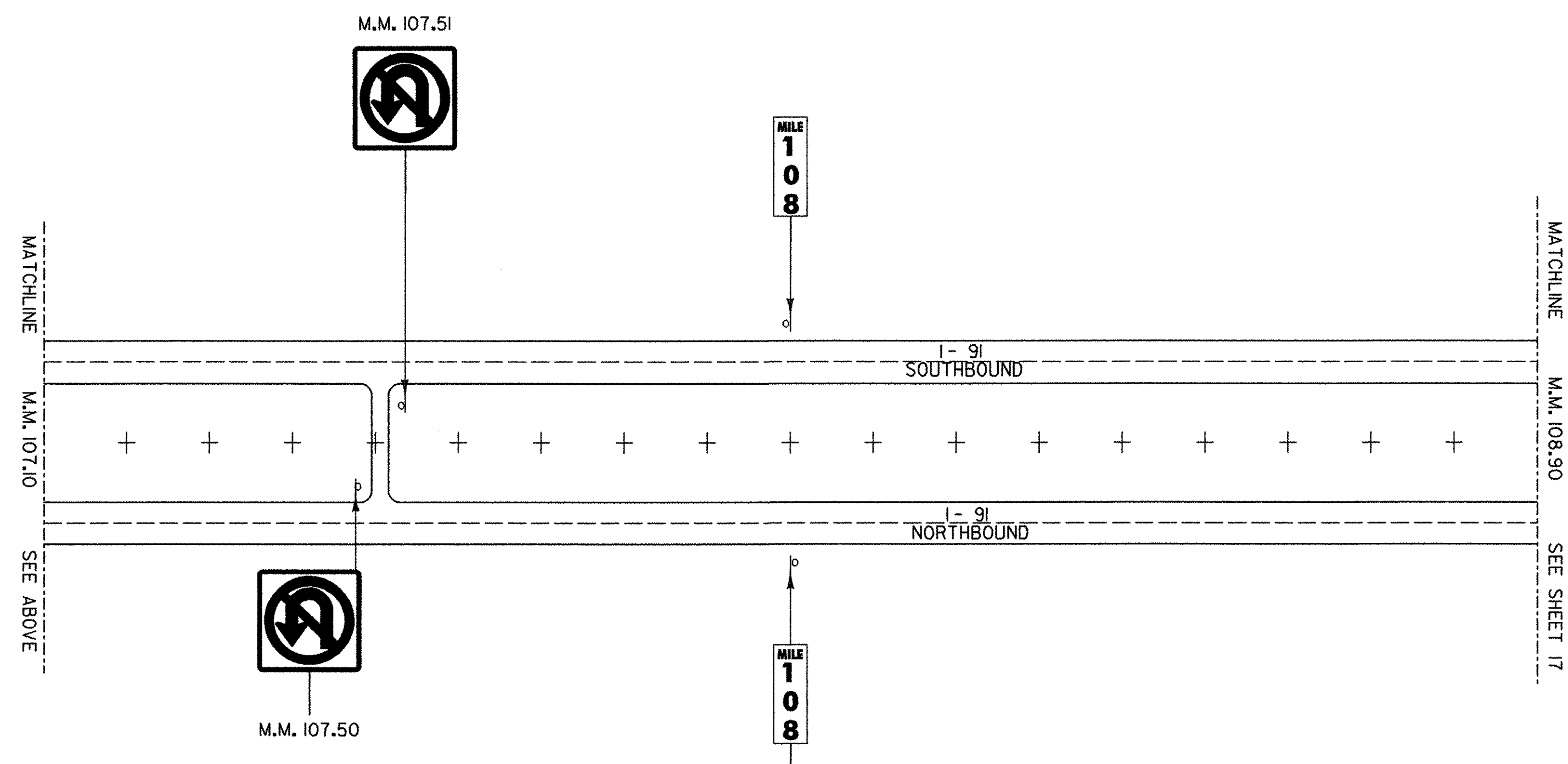
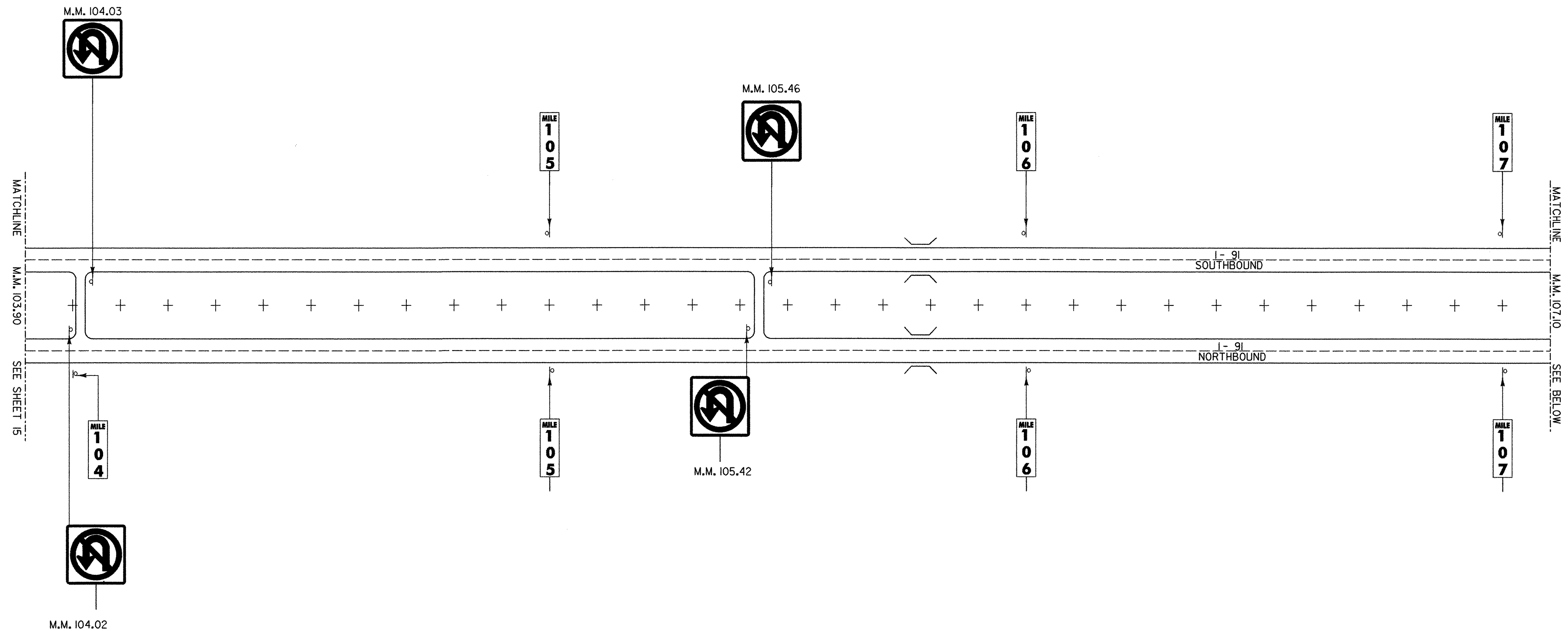


**NOTE:**  
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**EXISTING SIGNS**  
SB - 13  
NB - 16

|                                        |                                                    |                                                                                                                 |                                                                                               |
|----------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>MAINLINE<br/>EXISTING<br/>SIGNS</b> | <p>engineering planning management development</p> | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                        |
|                                        |                                                    | DESIGN FILE NAME: ...\\zo046LA01.dgn<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 15 OF 180 |





**NOTE:**  
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**EXISTING SIGNS**  
SB - 7  
NB - 8

**MAINLINE  
EXISTING  
SIGNS**

**DuBois & King INC.**  
engineering planning management development

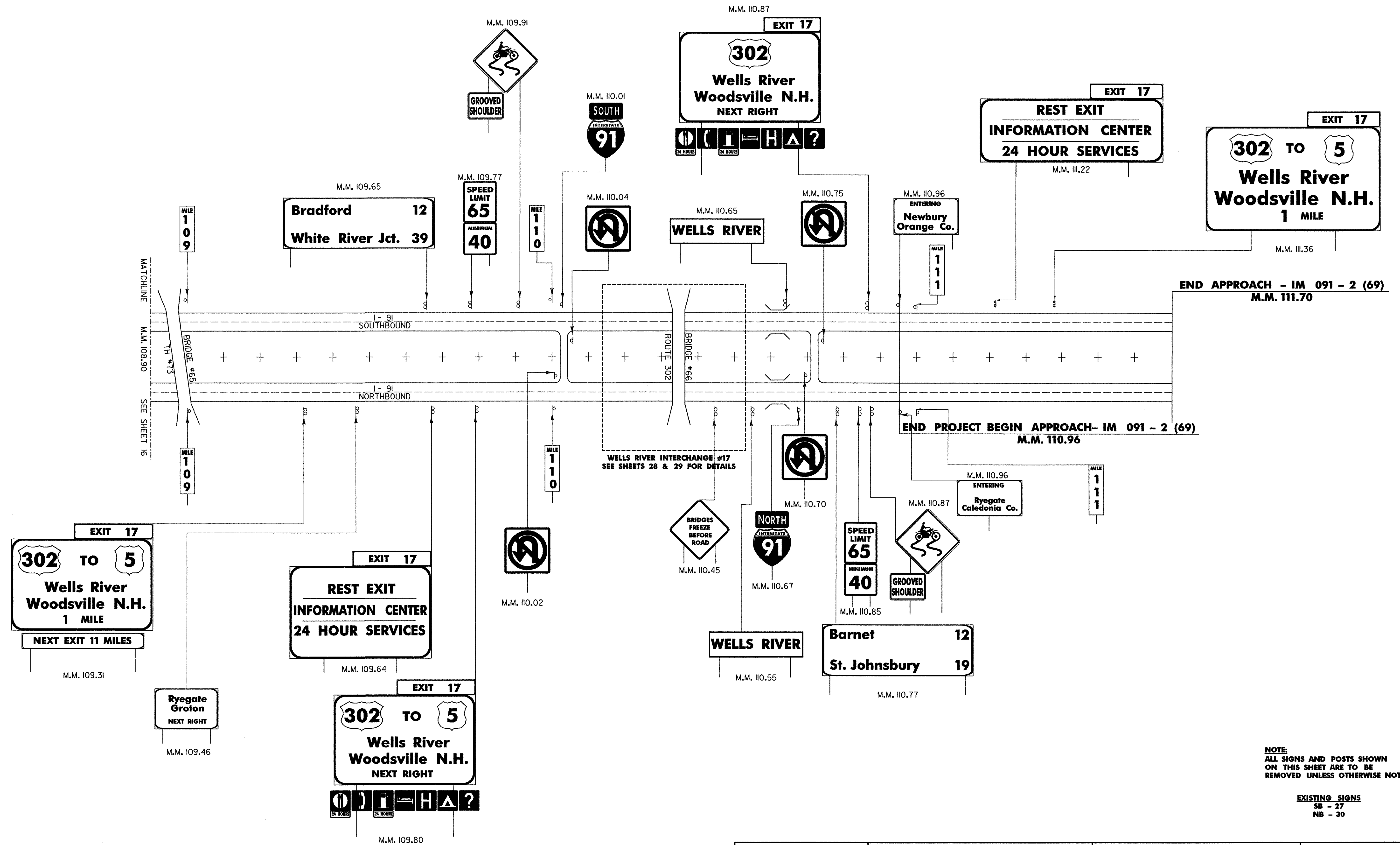
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ...\\z046LA01.dgn  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 16 OF 180



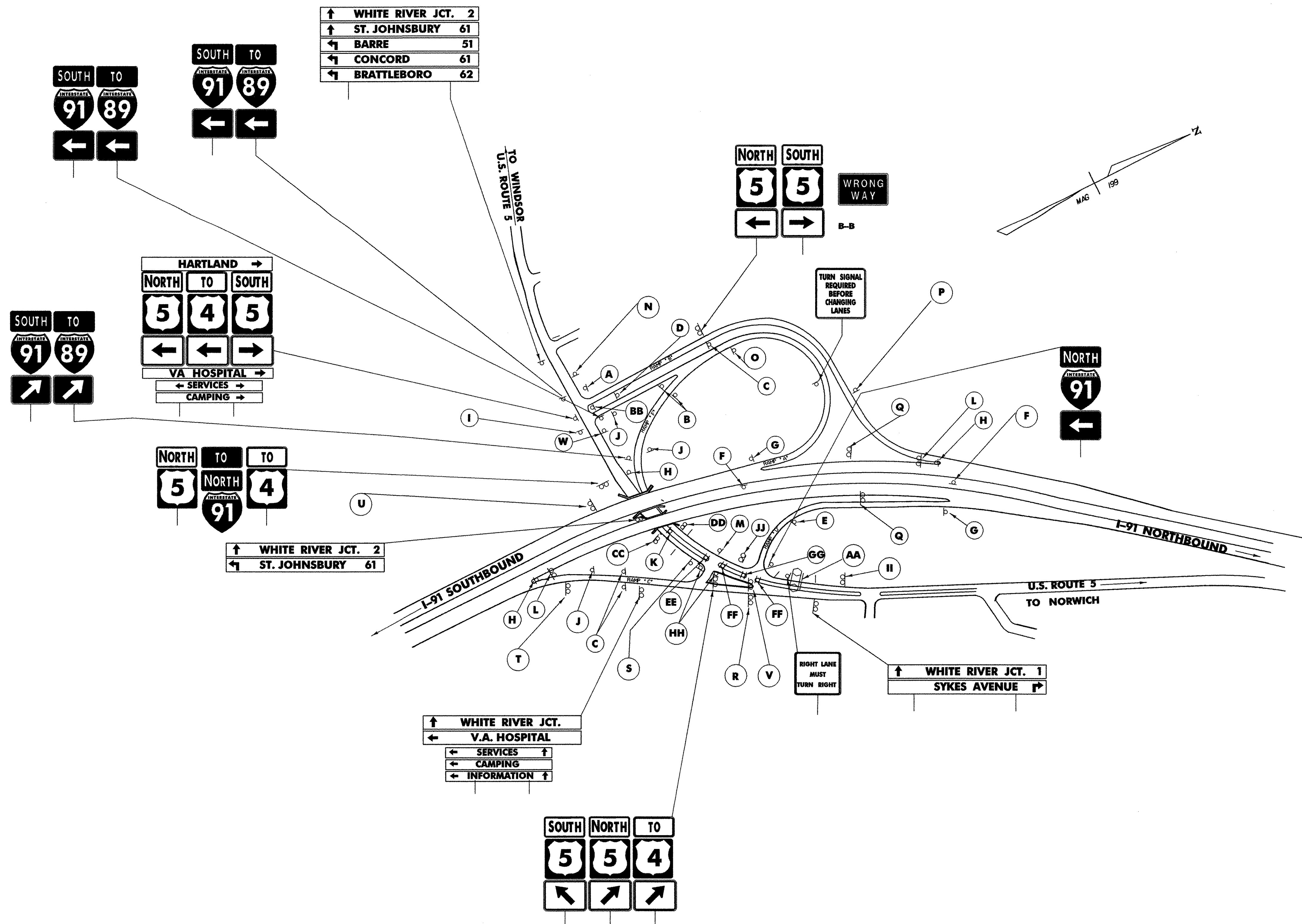


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EXISTING SIGNS  
SB - 27  
NB - 30

|                               |                                                                                                                                                     |                                                                                                                |                                        |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------|
| MAINLINE<br>EXISTING<br>SIGNS | <br>engineering      planning      management      development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                    | PROJECT NO. :<br><b>IM 091 -2 (69)</b> |
|                               |                                                                                                                                                     | DESIGN FILE NAME: ...\\z046LA01.dgn<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER |                                        |





NOTE:  
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NOTED.

EXISTING SIGNS  
INTERCHANGE - 166

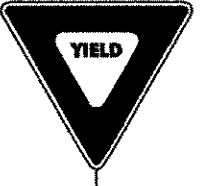
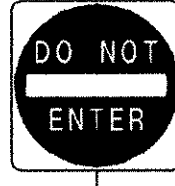
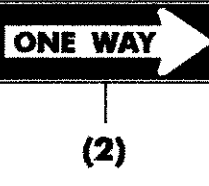
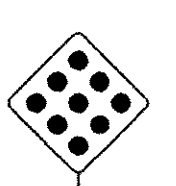
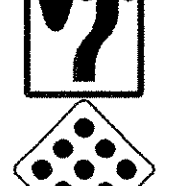
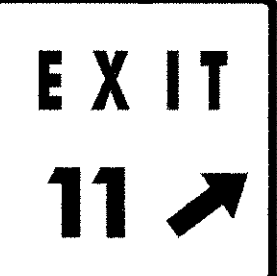
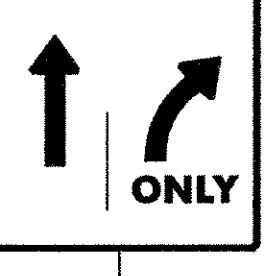
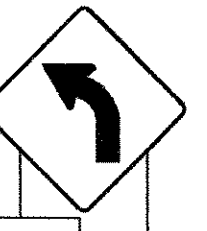
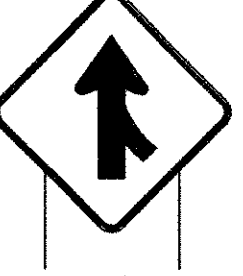
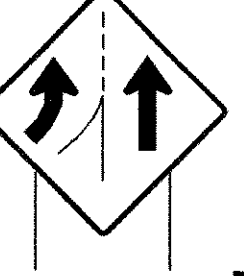
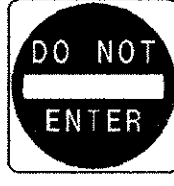
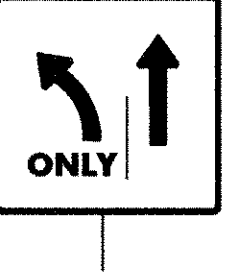
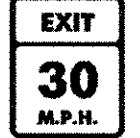
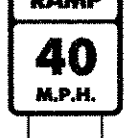
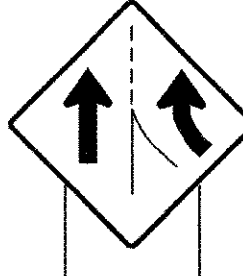
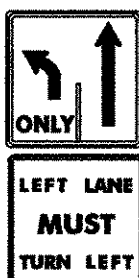
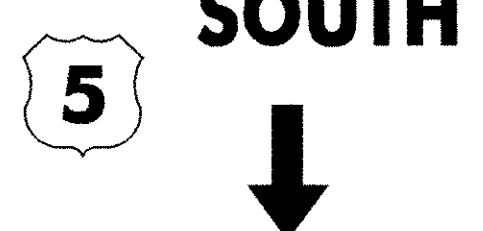
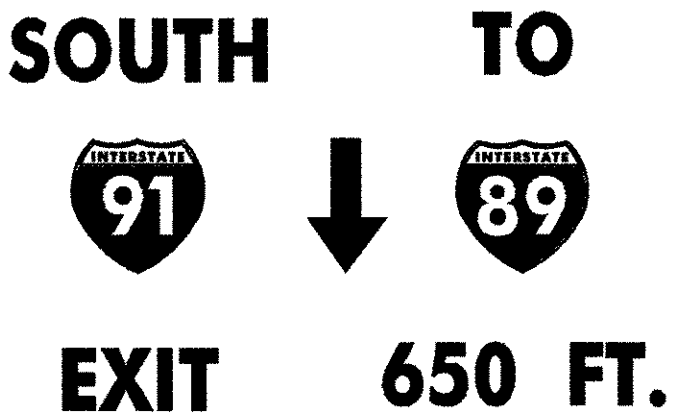
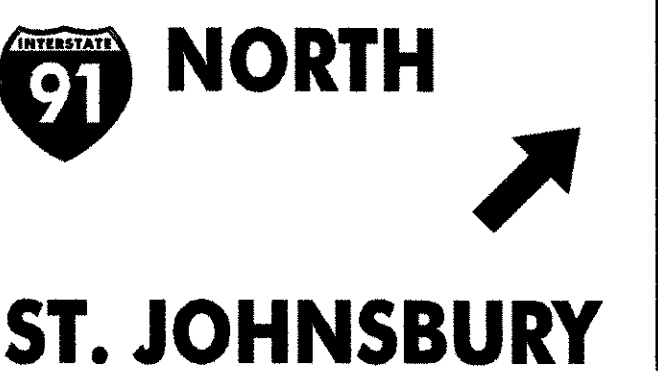
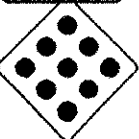
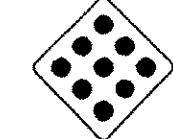
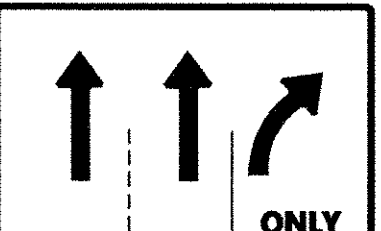
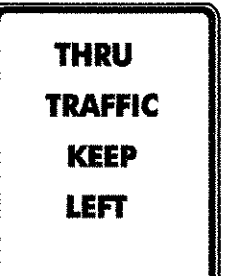
**HARTFORD  
INTERCHANGE #11**

**EXISTING  
SIGNS**

**DuBois & King**  
engineering planning management development

|                                                                                                                 |                                                                                               |
|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                        |
| DESIGN FILE NAME: ... \ZA046LA02.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 18 OF 180 |



|                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                        |                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>A</b><br><br>(2)                                                                                                                                                                                                                                                                                 | <b>B</b><br><br>(2)                                                                                                                                                                                             | <b>C</b><br><br>(3)                                                                                                                                                                                                                                                                                   | <b>D</b><br>                                                                                        | <b>E</b><br><br> | <b>F</b><br><br>(2)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>G</b><br><br>(2)                                                                                                                                                                                                                                                                               | <b>H</b><br><br>(3) | <b>I</b><br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>J</b><br><br>(3) | <b>K</b><br><br><br><br>B-B |
| <b>L</b><br><br>(2)                                                                                                                                                                                                                                                                                 | <b>M</b><br>                                                                                                                                                                                                    | <b>N</b><br>                                                                                                                                                                                                                                                                                          | <b>O</b><br><br> | <b>P</b><br><br> | <b>Q</b><br><br>(2)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>R</b><br><br><br><br>B-B                                                                                                 | <b>S</b><br>        | <b>T</b><br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>U</b><br>        | <b>V</b><br>                                                                                                                                                                                      |
| <b>W</b><br><br>                                                                                                                                                                                                   | <b>AA</b><br><b>OVERHEAD</b><br><br><br> |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                        |                                                                                                                                                                                                                                                                                      |
| <b>BB</b><br><br><br><br><br>B-B |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                        | <b>CC</b><br><br><br><br><br><br> |                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                        | <b>DD</b><br><br><br><br><br><br><br><br><br> |                                                                                                        |                                                                                                                                                                                                                                                                                      |
| <b>EE</b><br><br><br>B-B                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                   | <b>FF</b><br><br><br><br><br>B-B (2) |                                                                                                                                                                                        |                                                                                                                                                                                        | <b>GG</b><br><br><br>B-B                                                                                                                                                                                                                                                                                                                                                              | <b>HH</b><br><br><br><br><br>B-B | <b>II</b><br>     | <b>JJ</b><br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                        |                                                                                                                                                                                                                                                                                      |

**HARTFORD  
INTERCHANGE #11**

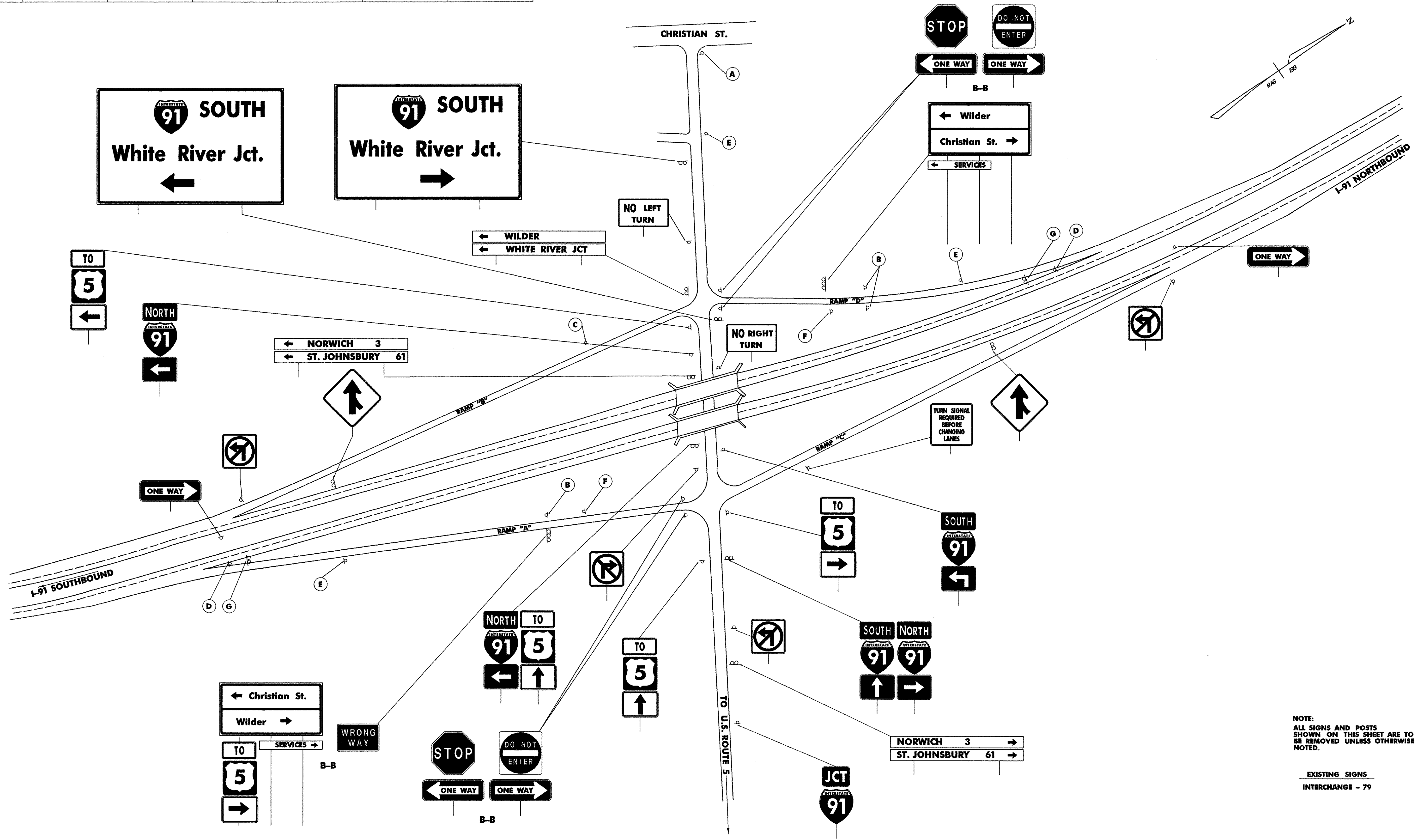
**EXISTING  
SIGNS**

**DuBois & King**  
INC.  
engineering planning management development

|                                                                                                                 |                                                                                               |
|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                        |
| DESIGN FILE NAME: ... \ZA046LA02.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 19 OF 180 |



|              |              |              |              |              |              |              |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>A</b><br> | <b>B</b><br> | <b>C</b><br> | <b>D</b><br> | <b>E</b><br> | <b>F</b><br> | <b>G</b><br> |
|              | (3)          |              | (2)          | (3)          | (2)          | (2)          |

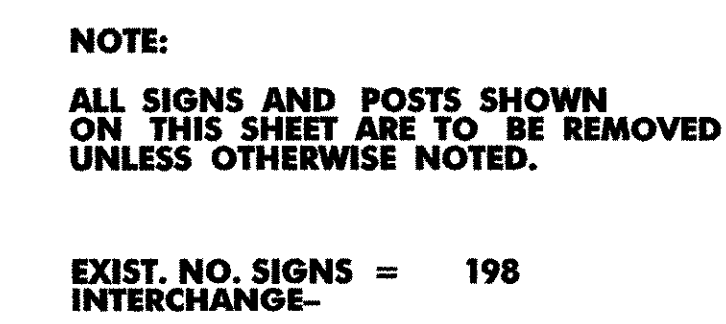


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EXISTING SIGNS  
INTERCHANGE - 79

|                           |                   |                                                          |                                                                                                                 |                                                                                               |
|---------------------------|-------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| WILDER<br>INTERCHANGE #12 | EXISTING<br>SIGNS | <br>engineering    planning    management    development | PROJECT NAME :<br>HARTFORD - NEWBURY                                                                            | PROJECT NO. :<br>IM 091 -2 (69)                                                               |
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## EXISTING SIGNS

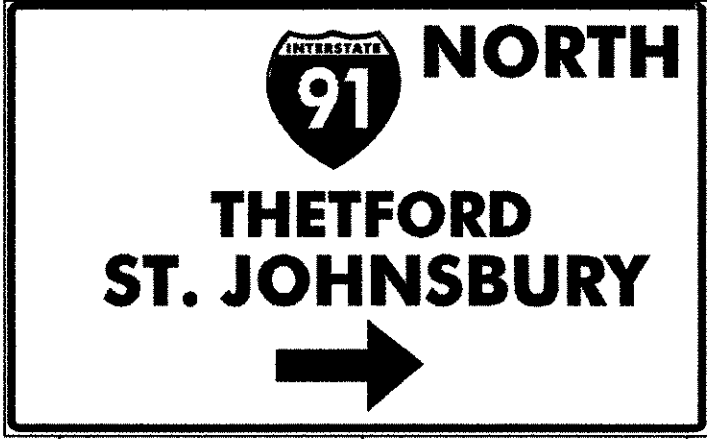
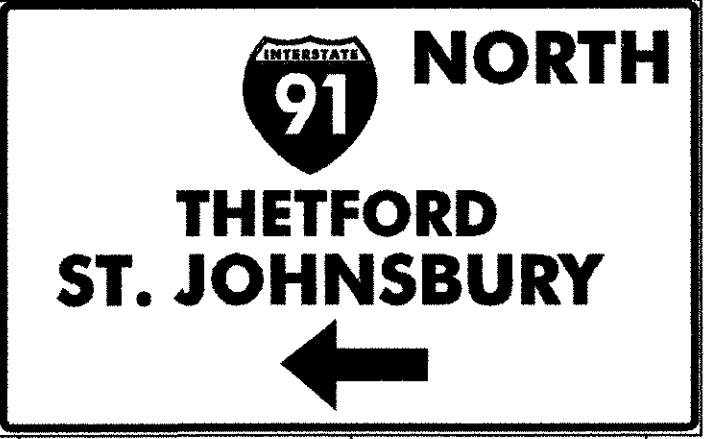
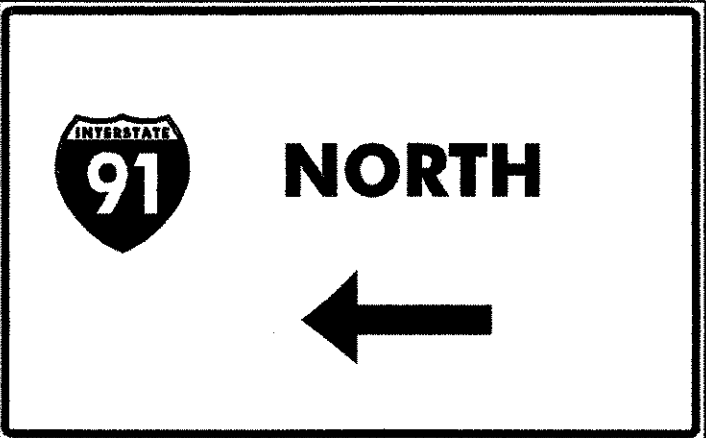
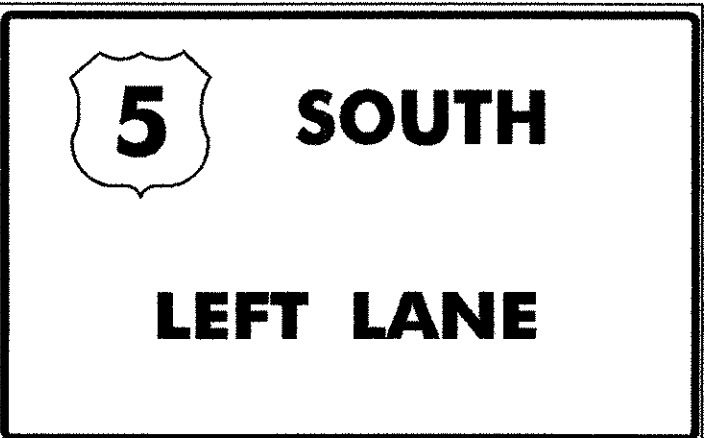
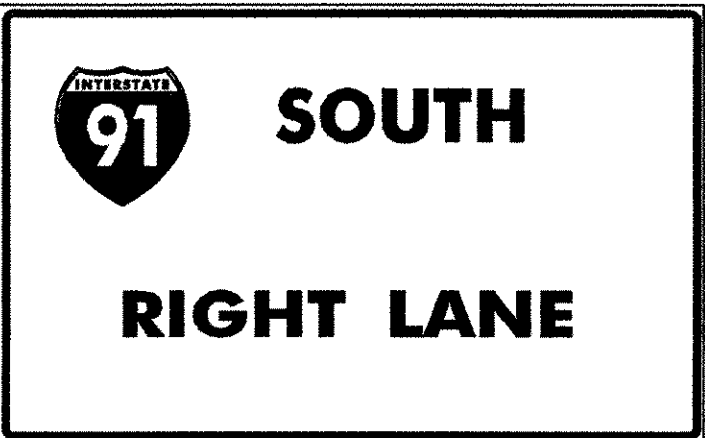
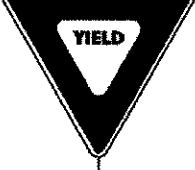
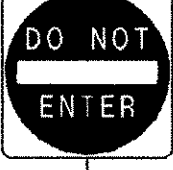
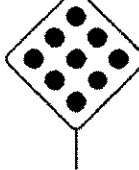
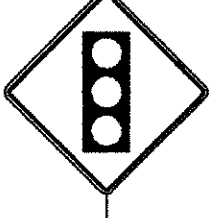
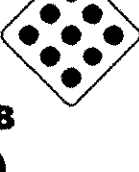
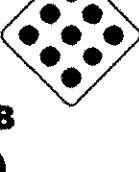
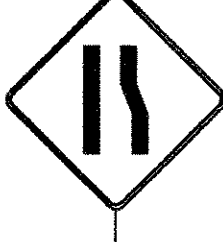
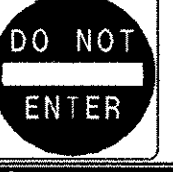
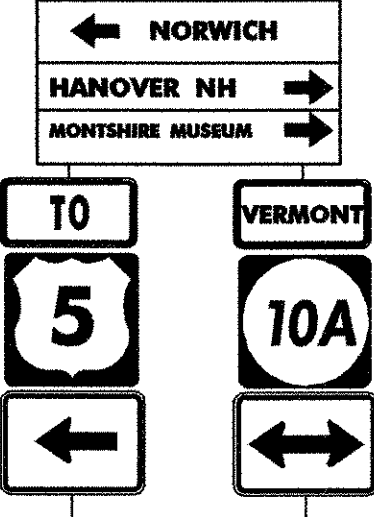
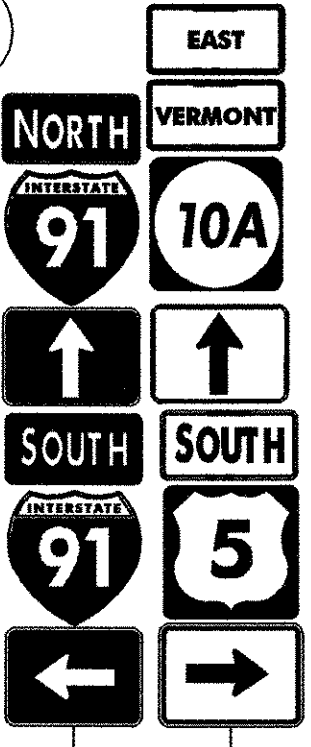
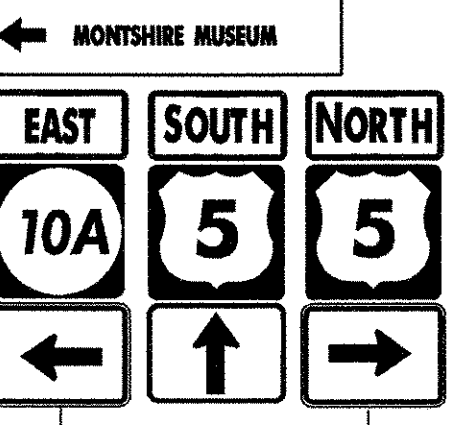
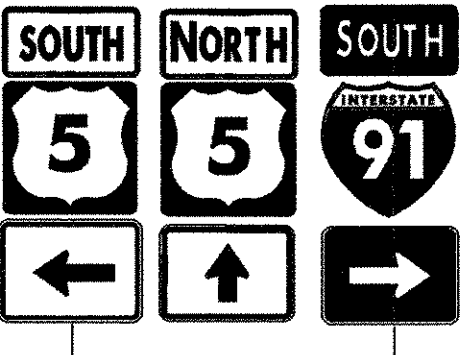
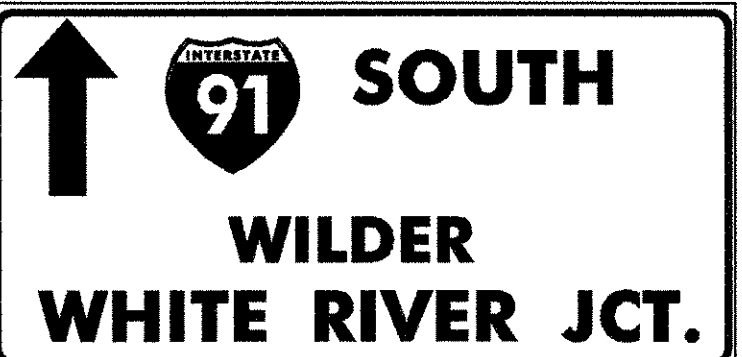
|                |                           |
|----------------|---------------------------|
| PROJECT NAME : | <b>HARTFORD - NEWBURY</b> |
|----------------|---------------------------|

|               |                |
|---------------|----------------|
| PROJECT NO. : | IM 091 -2 (69) |
|---------------|----------------|

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IPARM FILE NAME:
SURVEYED BY:    NAS, RAN
SQUAD LEADER:   J. W. TUCKER
```

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 21 OF 180



|                                                                                                                                                                                   |                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                                               |                                                                                                                                                                                      |                                                                                                        |                                                                                                    |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                      |                                                                                                        |                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>AA</b><br>  |                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                                               | <b>BB</b><br>  |                                                                                                        |                                                                                                    |                                                                                                                                                                                                                                                                                     | <b>CC</b><br>  |                                                                                                        |                                                                                                  |
| <b>A</b><br><br>(2)                                                                              | <b>B</b><br>   | <b>C</b><br><br>(3)                                                                                       | <b>D</b><br> <br>B-B     | <b>E</b><br><br>(2)                                                                               | <b>F</b><br><br>(3) | <b>G</b><br>    | <b>H</b><br><br>(2)                                                                                                                                                                              | <b>I</b><br>                                                                                      | <b>J</b><br><br>(4) |                                                                                                  |
| <b>K</b><br>                                                                                     | <b>L</b><br>   | <b>M</b><br>                                                                                              | <b>N</b><br>                                                                                                | <b>O</b><br>                                                                                      | <b>P</b><br><br>(2) | <b>Q</b><br>    | <b>R</b><br>  <br>B-B (11) | <b>S</b><br>                                                                                      | <b>T</b><br><br>(2) | <b>U</b><br> |
| <b>V</b><br>                                                                                   | <b>W</b><br> | <b>X</b><br> <br>(3) | <b>Y</b><br> <br>B-B |                                                                                                                                                                                      |                                                                                                        |                                                                                                    |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                      |                                                                                                        |                                                                                                  |
|                                                                                                                                                                                   |                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                                               |                                                                                                                                                                                      | <b>DD</b><br>       |                                                                                                    | <b>EE</b><br>                                                                                                                                                                                    |                                                                                                                                                                                      | <b>FF</b><br>       |                                                                                                  |
|                                                                                                                                                                                   |                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                                               |                                                                                                                                                                                      | <b>GG</b><br>      |                                                                                                    | <b>HH</b><br>                                                                                                                                                                                   |                                                                                                                                                                                      |                                                                                                        |                                                                                                  |
|                                                                                                                                                                                   |                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                                               |                                                                                                                                                                                      | <b>II</b><br>     | <b>JJ</b><br> |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                      |                                                                                                        |                                                                                                  |

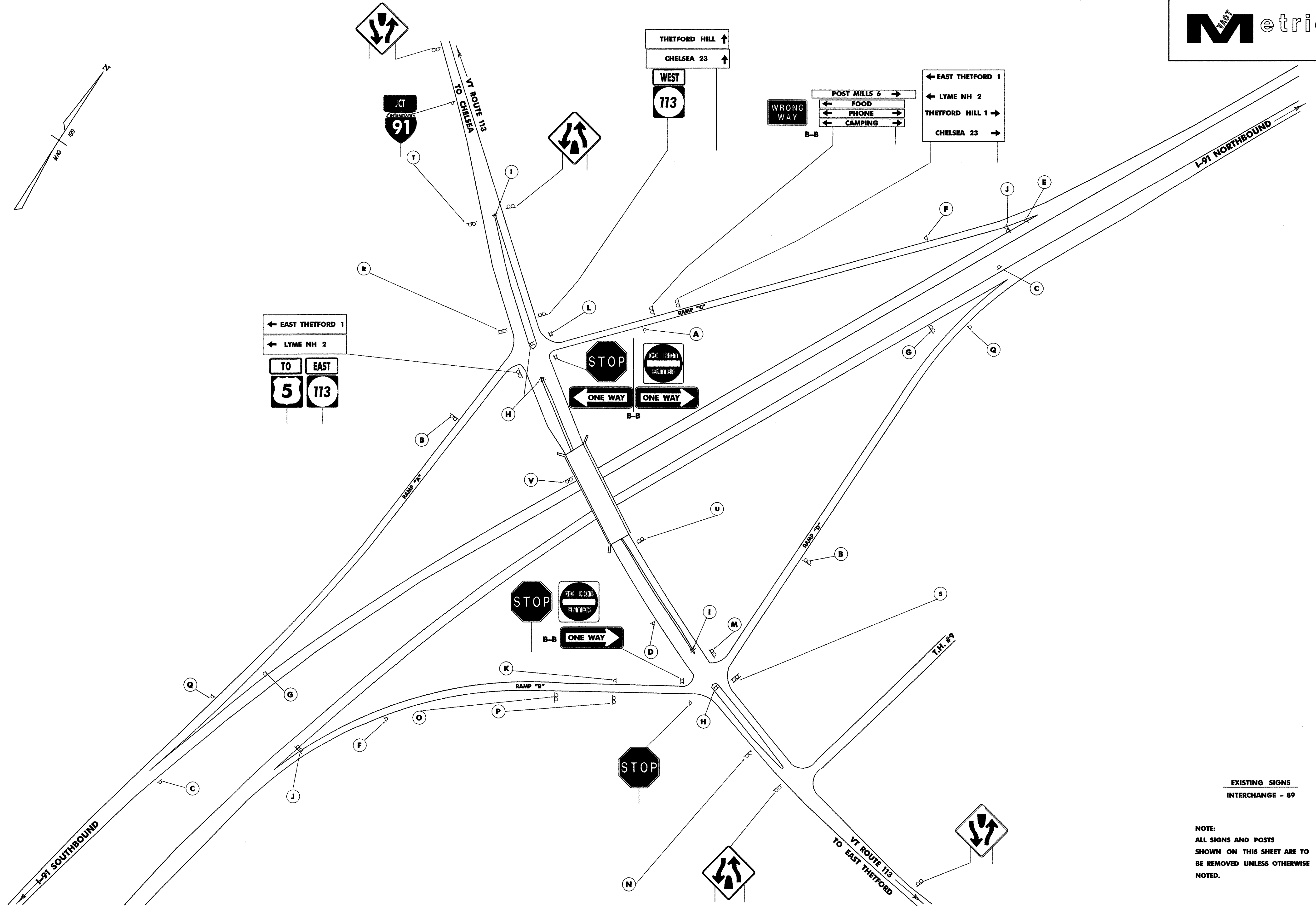
**NORWICH  
INTERCHANGE #13**

**EXISTING  
SIGNS**

**DuBois & King**  
INC.  
engineering planning management development

|                                                                                                                 |                                        |
|-----------------------------------------------------------------------------------------------------------------|----------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     | PROJECT NO. :<br><b>IM 091 -2 (69)</b> |
| DESIGN FILE NAME: ... \ZA046LA04.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER |                                        |
| PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 22 OF 180                   |                                        |





EXISTING SIGNS  
INTERCHANGE - 89

NOTE:  
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SHOWN ON THIS SHEET ARE TO  
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NOTED.

**THETFORD  
INTERCHANGE #14**

**EXISTING  
SIGNS**

**DuBois  
& King**  
engineering planning management development

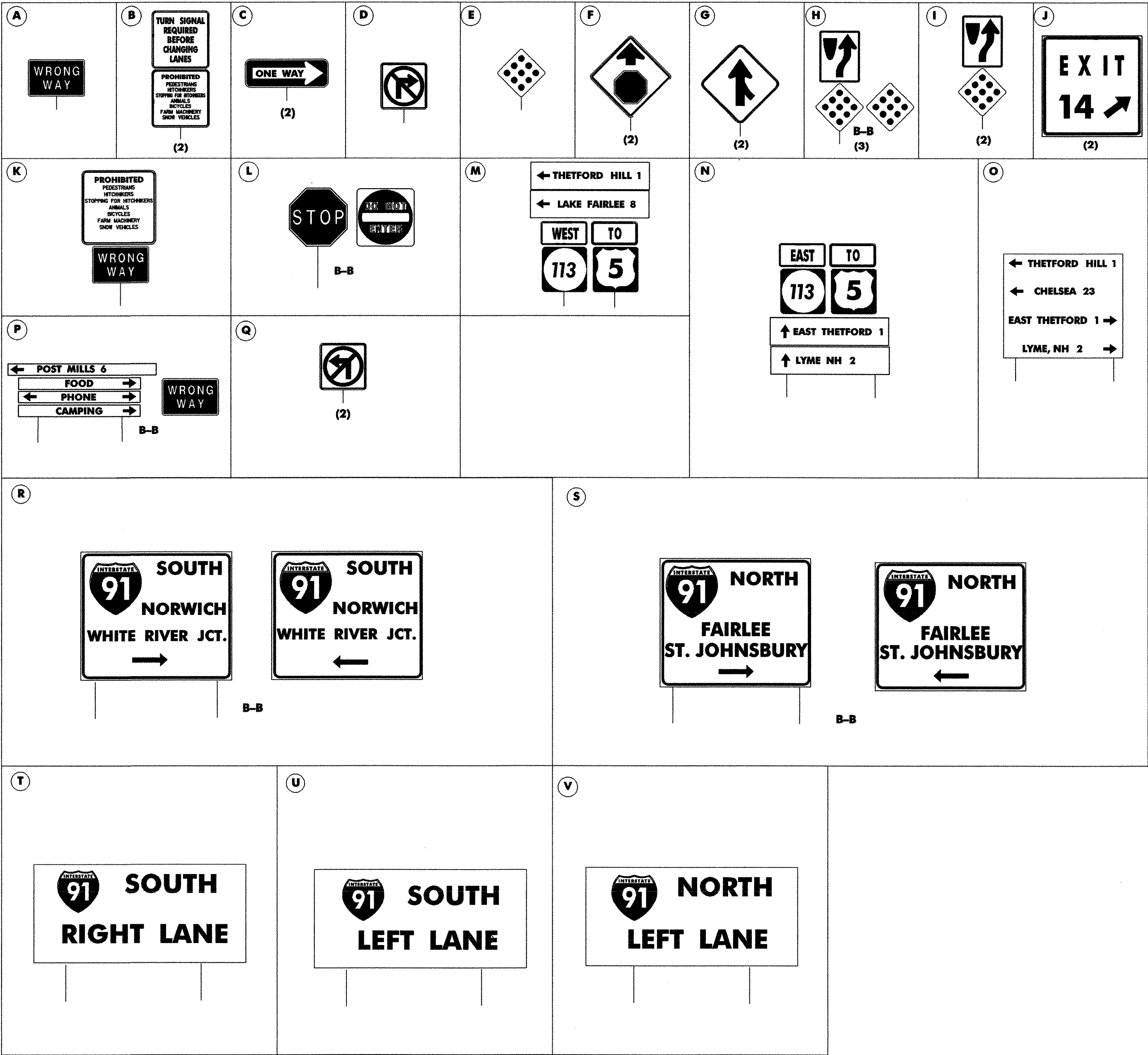
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046LA05.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 23 OF 180





**THETFORD  
INTERCHANGE #14**

**EXISTING  
SIGNS**

**DuBois  
& King**  
inc.  
engineering planning management development

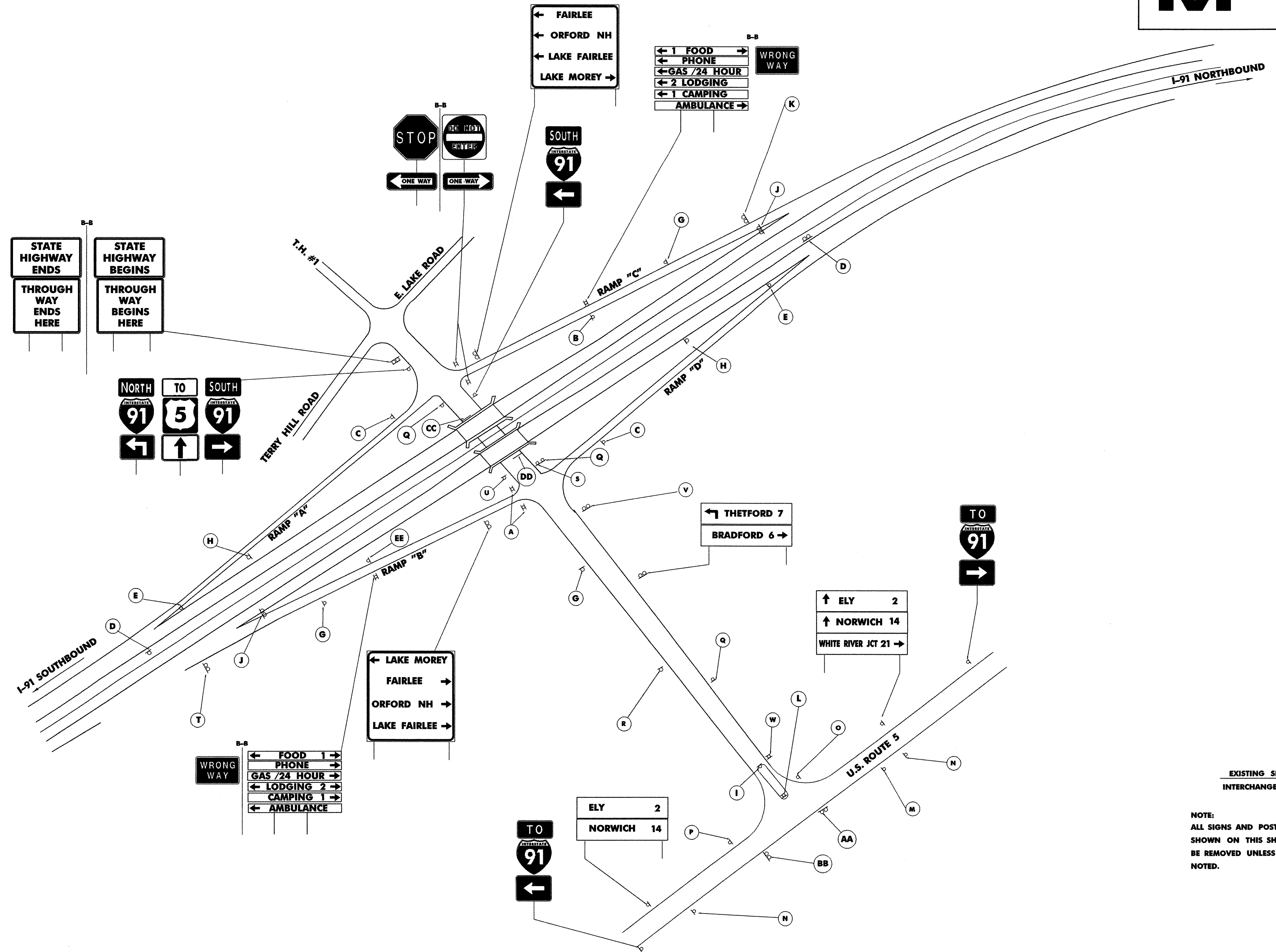
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046LA05.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 24 OF 180



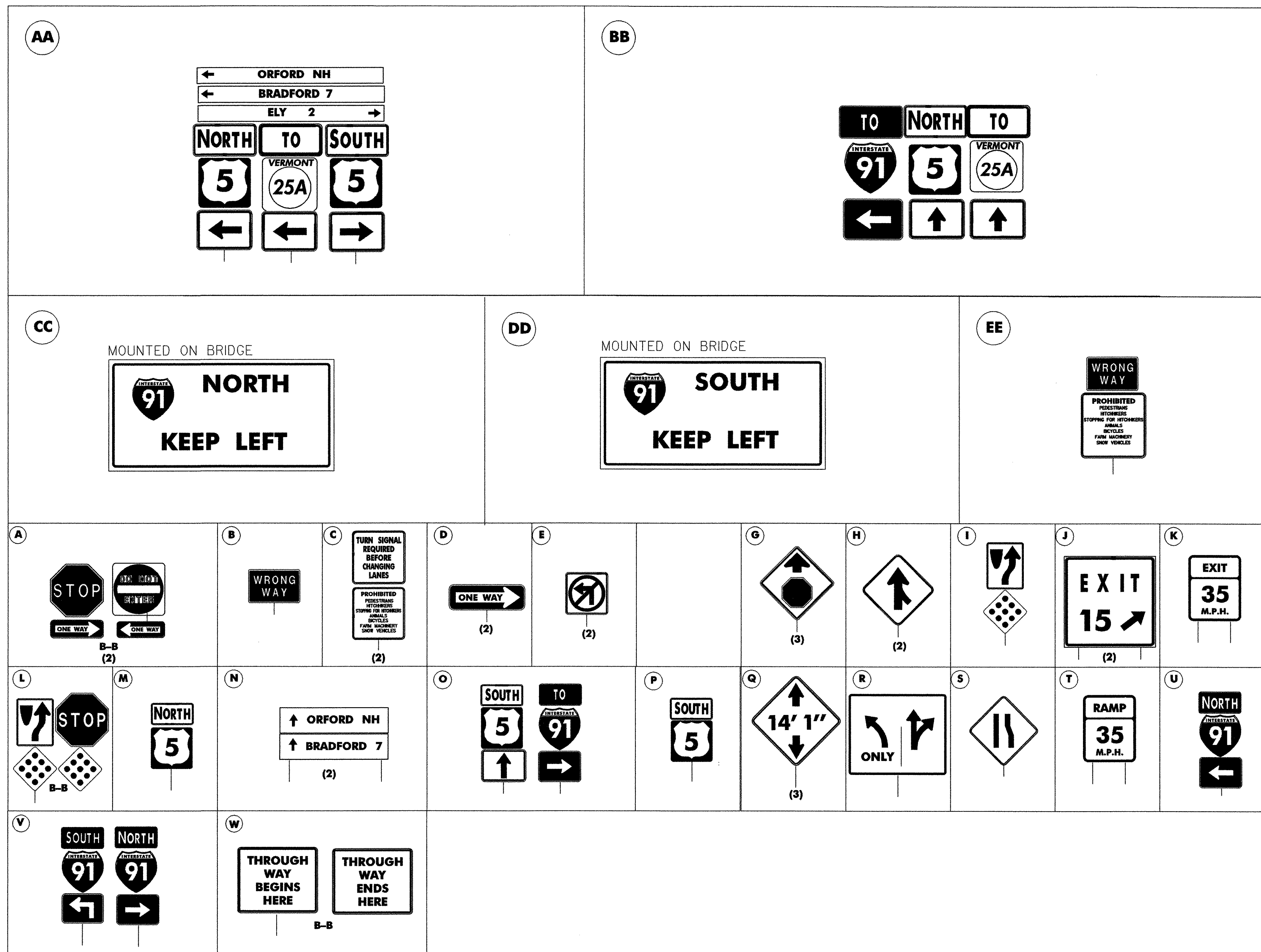


EXISTING SIGNS  
INTERCHANGE - 143

NOTE:  
ALL SIGNS AND POSTS  
SHOWN ON THIS SHEET ARE TO  
BE REMOVED UNLESS OTHERWISE  
NOTED.

|                                           |                                  |                                                                                                       |                                                                                                                                                                              |                                                                                                                                                       |
|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>FAIRLEE<br/>INTERCHANGE #15</b></p> | <p><b>EXISTING<br/>SIGNS</b></p> | <p><b>DuBois<br/>&amp; King</b><br/>INC.<br/>engineering    planning    management    development</p> | <p>PROJECT NAME :<br/><b>HARTFORD - NEWBURY</b></p> <p>DESIGN FILE NAME: ... \ZA046LA06.DGN<br/>IPARM FILE NAME:<br/>SURVEYED BY: NAS, RAN<br/>SQUAD LEADER: J.W. TUCKER</p> | <p>PROJECT NO. :<br/><b>IM 091 -2 (69)</b></p> <p>PLOT DATE: 12/14/2005<br/>SURVEY DATE: FEB 1998<br/>DRAWN BY: S.J. BIJOLLE<br/>SHEET: 25 OF 180</p> |
|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|





**FAIRLEE  
INTERCHANGE #15**

**EXISTING  
SIGNS**

**DuBois & King**  
INC.  
engineering planning management development

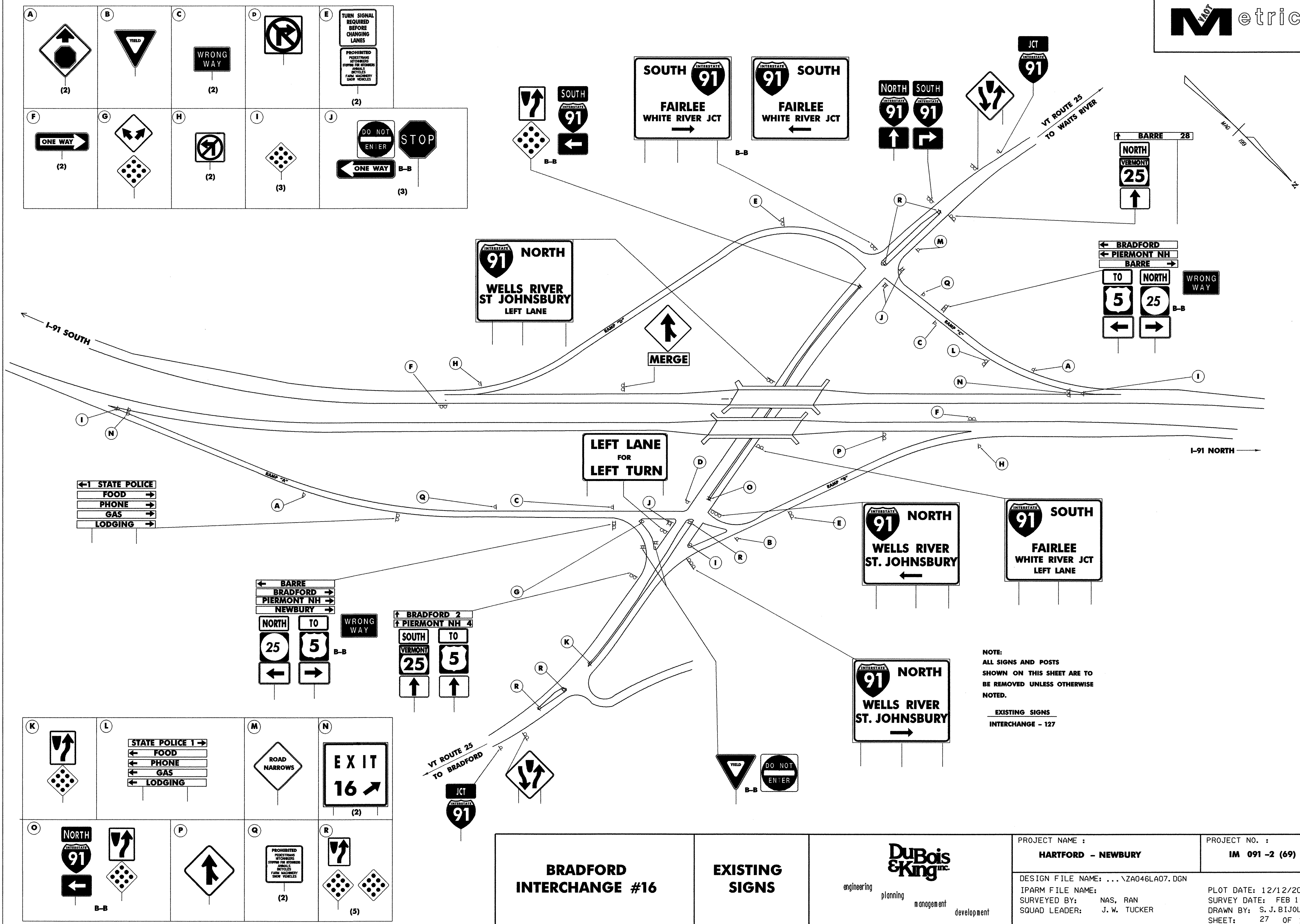
PROJECT NAME :  
**HARTFORD - NEWBURY**

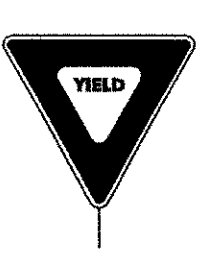
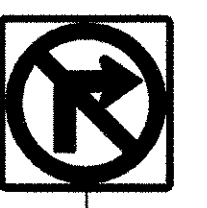
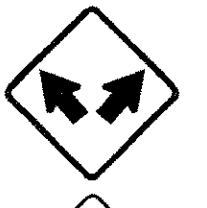
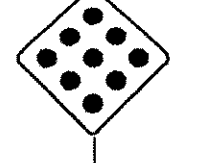
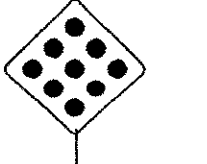
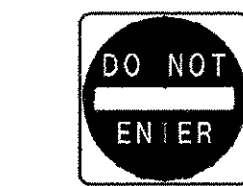
PROJECT NO. :  
**IM 091 -2 (69)**

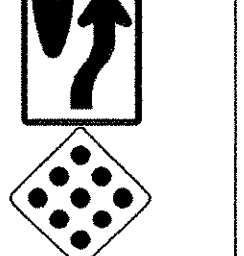
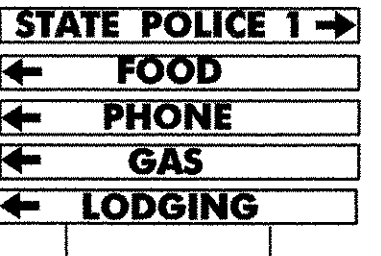
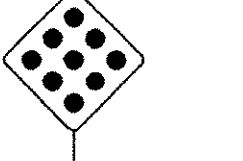
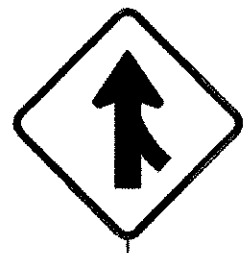
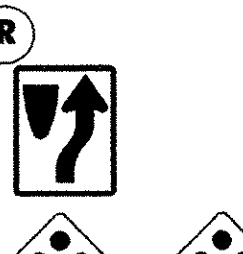
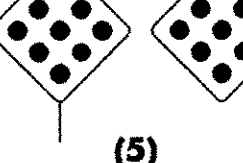
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IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 26 OF 180



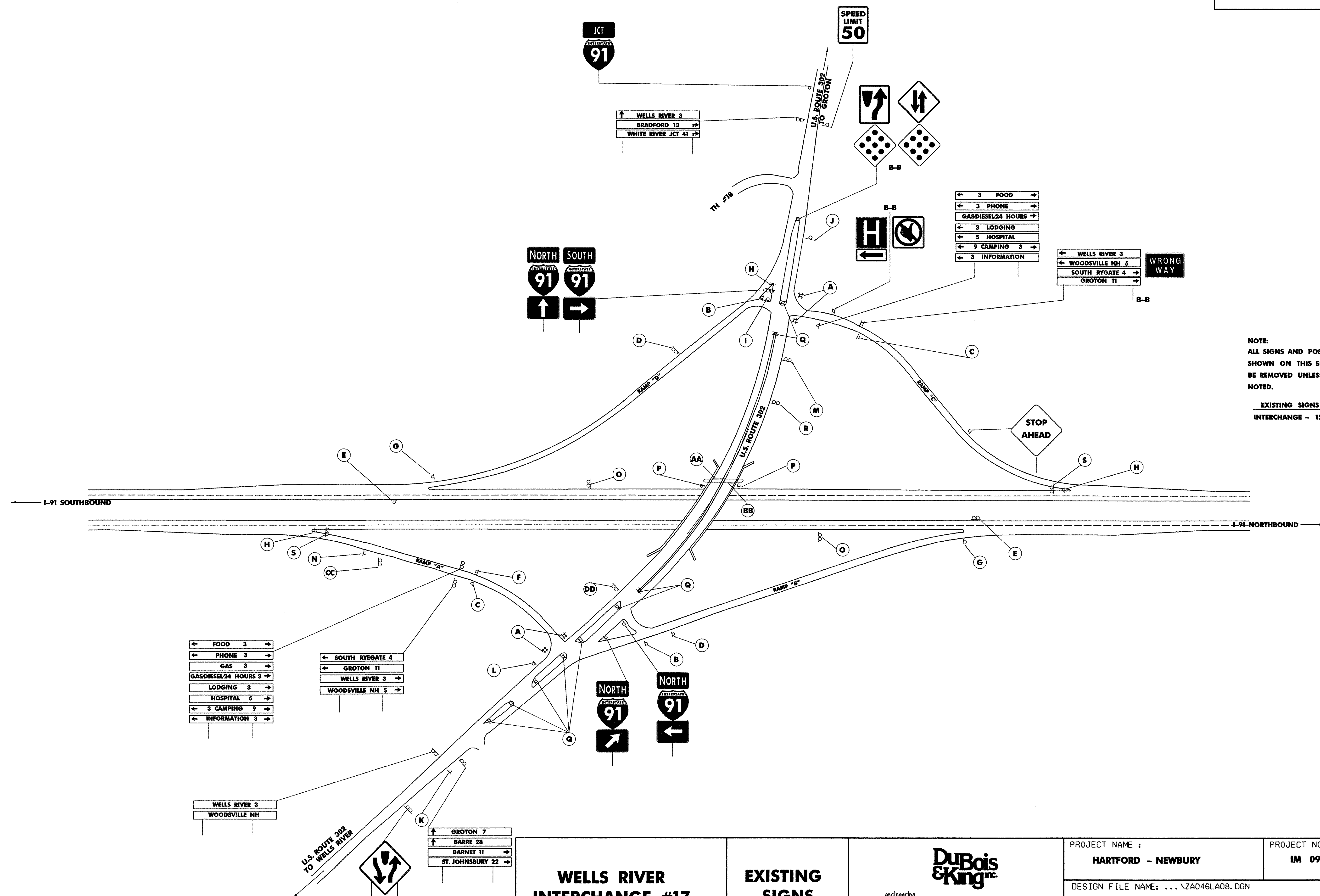


|                                                                                                      |                                                                                                                                                                                    |                                                                                                      |                                                                                                      |                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>A</b><br><br>(2) | <b>B</b><br>                                                                                      | <b>C</b><br><br>(2) | <b>D</b><br>        | <b>E</b><br>TURN SIGNAL REQUIRED BEFORE CHANGING LANES<br>PROHIBITED VEHICLES STOPPING OR REVERSING:<br>MOTORCYCLES<br>BICYCLES<br>FARM MACHINERY<br>SNOW VEHICLES<br>(2)                       |
| <b>F</b><br><br>(2) | <b>G</b><br><br> | <b>H</b><br><br>(2) | <b>I</b><br><br>(3) | <b>J</b><br><br><br>B-B (3) |

|                                                                                                                                                                                               |                                                                                                                                            |                                                                                                                             |                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>K</b><br><br>        | <b>L</b><br><br>← FOOD<br>← PHONE<br>← GAS<br>← LODGING | <b>M</b><br>                             | <b>N</b><br><br>(2)                                                                                         |
| <b>O</b><br><br>B-B<br> | <b>P</b><br>                                            | <b>Q</b><br>PROHIBITED VEHICLES STOPPING OR REVERSING:<br>MOTORCYCLES<br>BICYCLES<br>FARM MACHINERY<br>SNOW VEHICLES<br>(2) | <b>R</b><br><br><br>(5) |

|                          |                |                                                                                                                                               |                                                                                                                                                               |                                                                                                                                        |
|--------------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| BRADFORD INTERCHANGE #16 | EXISTING SIGNS | <br>engineering    planning    management    development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b><br>DESIGN FILE NAME: ... \ZA046LA07.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J.W. TUCKER | PROJECT NO. :<br><b>IM 091 -2 (69)</b><br>PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S.J. BIJOLLE<br>SHEET: 27 OF 180 |
|--------------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|





**NOTE:**  
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**NOTED.**

**EXISTING SIGNS**

**INTERCHANGE - 158**

**WELLS RIVER  
INTERCHANGE #17**

## EXISTING SIGNS

**DuBois  
& King<sup>INC.</sup>**

engineering      planning      management      development

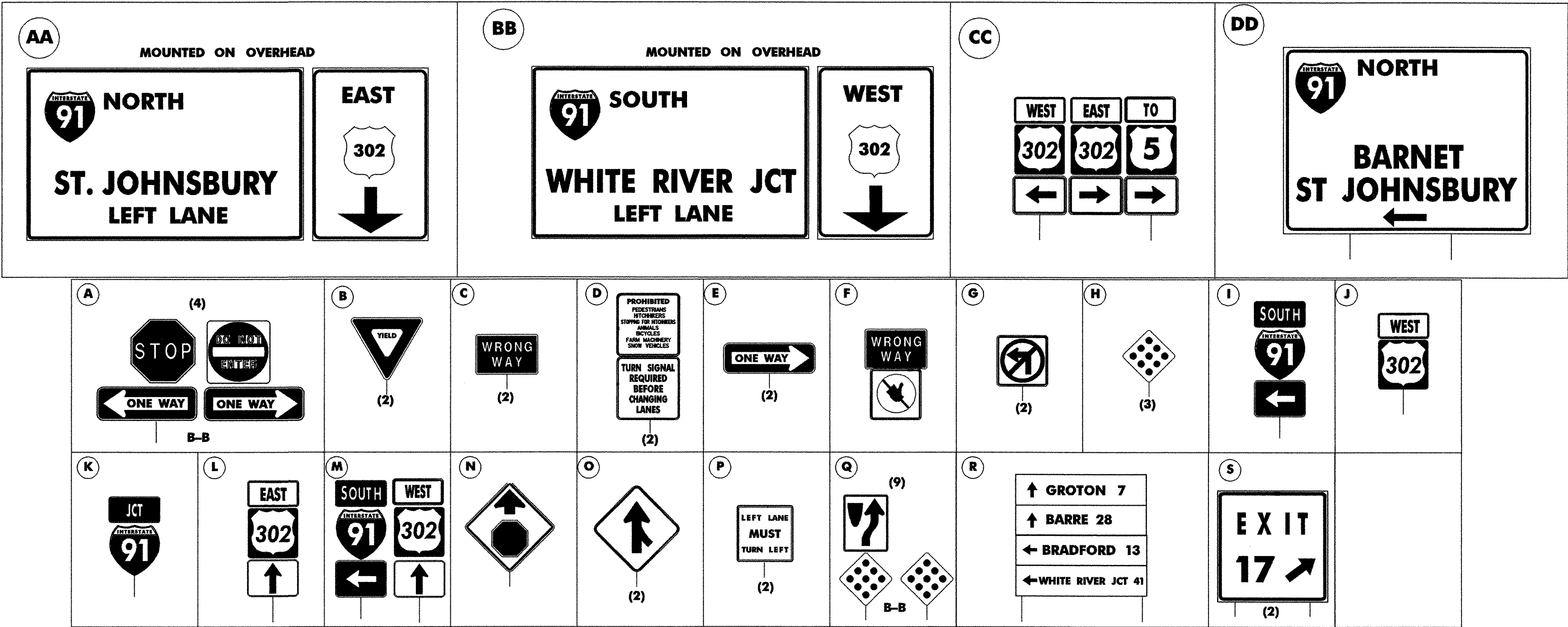
|                |                           |
|----------------|---------------------------|
| PROJECT NAME : | <b>HARTFORD - NEWBURY</b> |
|----------------|---------------------------|

|               |                |
|---------------|----------------|
| PROJECT NO. : | IM 091 -2 (69) |
|---------------|----------------|

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DESIGN FILE NAME: ... \ZA046LA08.DGN
IPARM FILE NAME:
SURVEYED BY:      NAS,  RAN
SQUAD LEADER:     J. W.  TUCKER
```

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 28 OF 180





WELLS RIVER  
INTERCHANGE #17

EXISTING  
SIGNS

DuBois  
& King  
INC.

engineering planning management development

PROJECT NAME :  
HARTFORD - NEWBURY

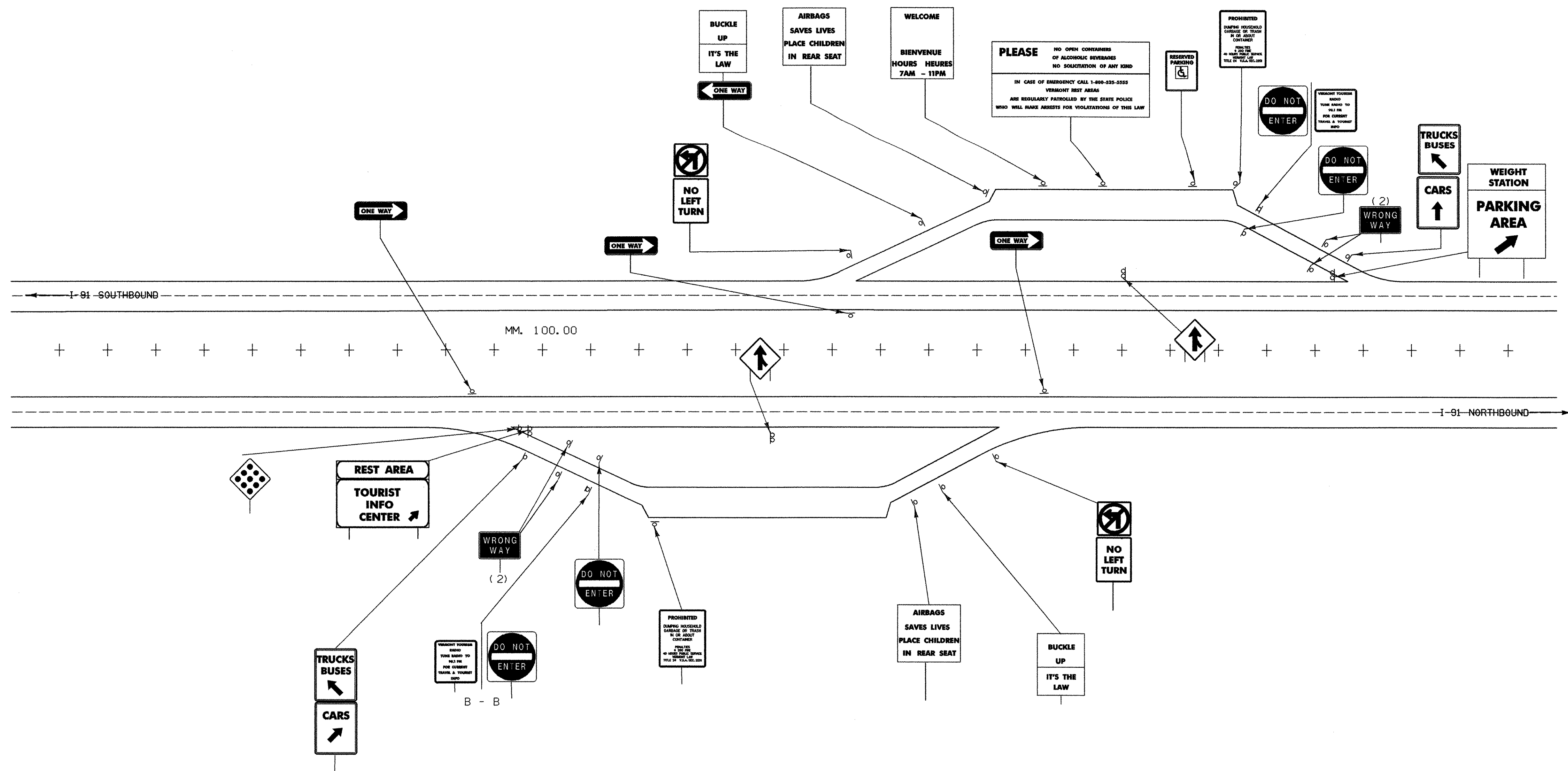
PROJECT NO. :  
IM 091 -2 (69)

DESIGN FILE NAME: ... \ZA046LA08.DGN

IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/12/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 29 OF 180





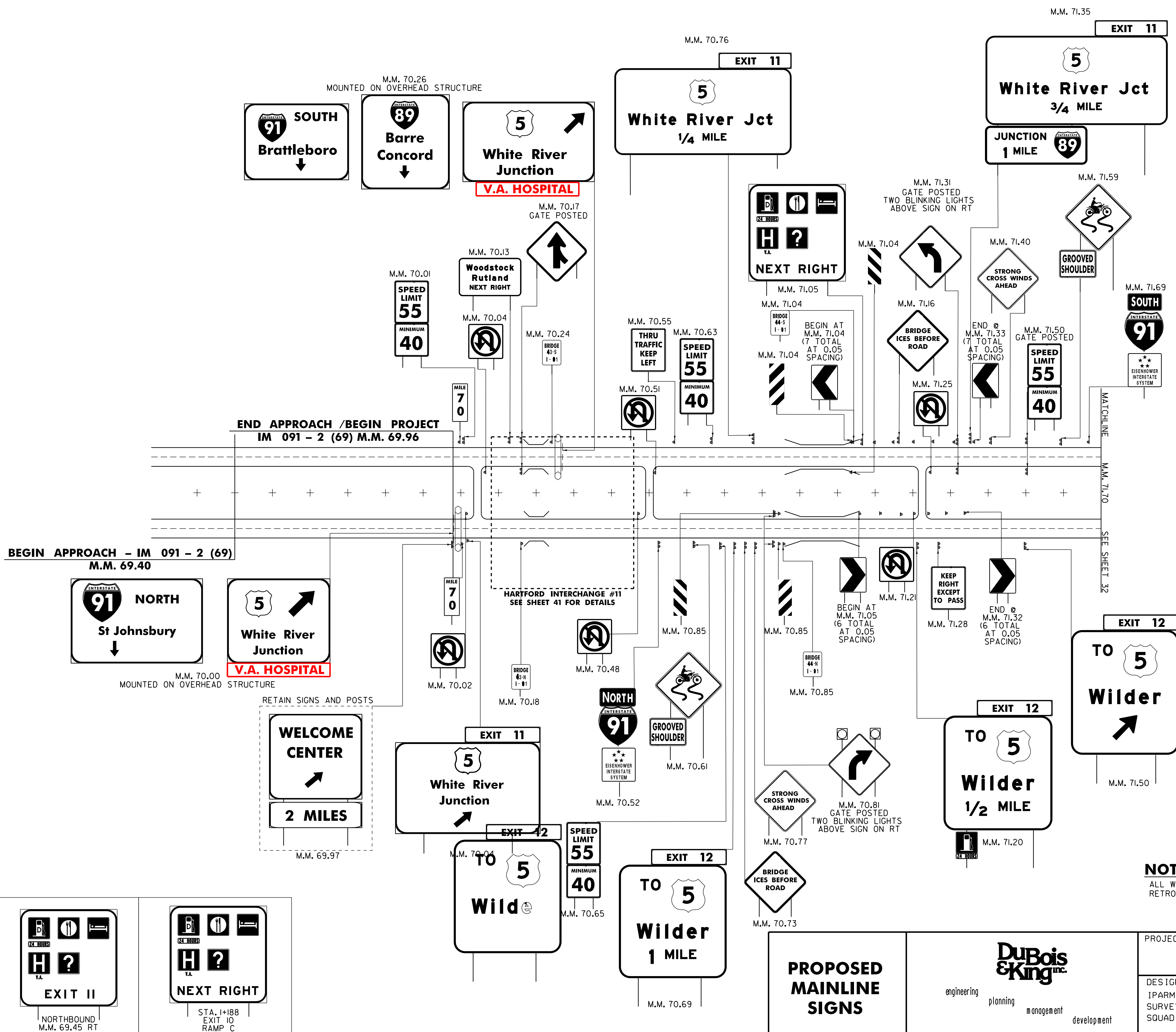
**NOTE:**  
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NOTED.

**EXISTING SIGNS**

NB - 18  
SB - 18

|                                                                             |                                                                                                                                            |                                                                                                                                                                |                                                                                                                                      |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>BRADFORD<br/>EXISTING<br/>REST AREA &amp;<br/>PARKING AREA<br/>SIGNS</b> | <br>engineering   planning   management   development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b><br>DESIGN FILE NAME: ... \ZA046LA09.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PROJECT NO. :<br><b>IM 091- 2 (69)</b><br>PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. BIJOLLE<br>SHEET: 30 OF 180 |
|                                                                             |                                                                                                                                            |                                                                                                                                                                |                                                                                                                                      |

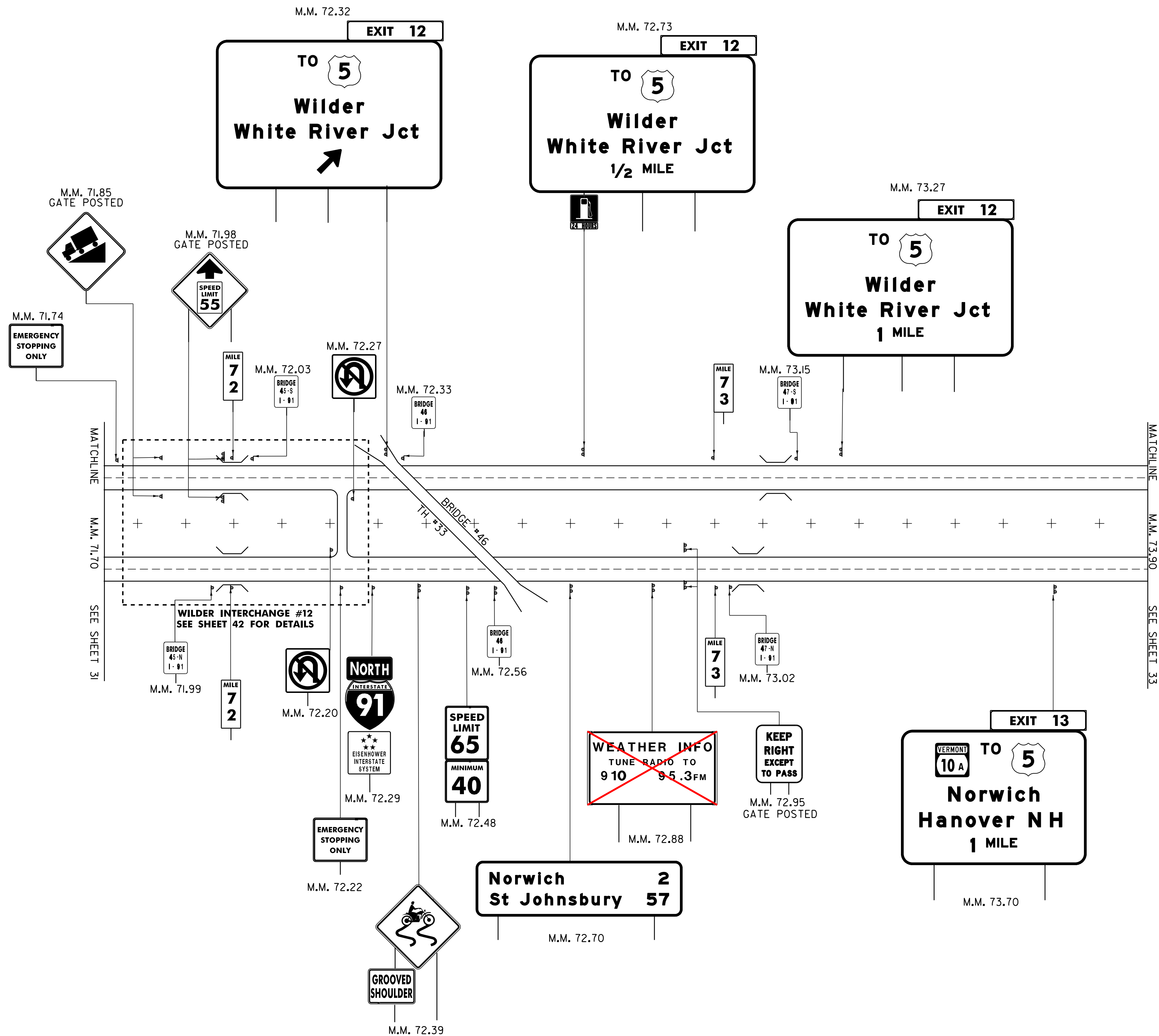




**NOTE:**  
ALL WI-8 SHOWN ON THIS SHEET SHALL USE THE ASTM TYPE IX  
RETROREFLECTIVE SHEETING AS THE BACKGROUND FOR THE SIGN.

|                                               |                                                                                                                                                      |                                                                                                                                                                                                                                                                                          |                                                |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <p><b>PROPOSED<br/>MAINLINE<br/>SIGNS</b></p> |  <p>engineering<br/>planning<br/>management<br/>development</p> | <p>PROJECT NAME :<br/><b>HARTFORD - NEWBURY</b></p>                                                                                                                                                                                                                                      | <p>PROJECT NO. :<br/><b>IM 091 -2 (69)</b></p> |
|                                               |                                                                                                                                                      | <p>DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN<br/>           IPARM FILE NAME: PLOT DATE: JUN-2013 16:<br/>           SURVEYED BY: NAS, RAN SURVEY DATE: FEB 1998<br/>           SQUAD LEADER: J. W. TUCKER DRAWN BY: S. J. BIJOLLE<br/>           SHEET: 31 OF 180</p> |                                                |



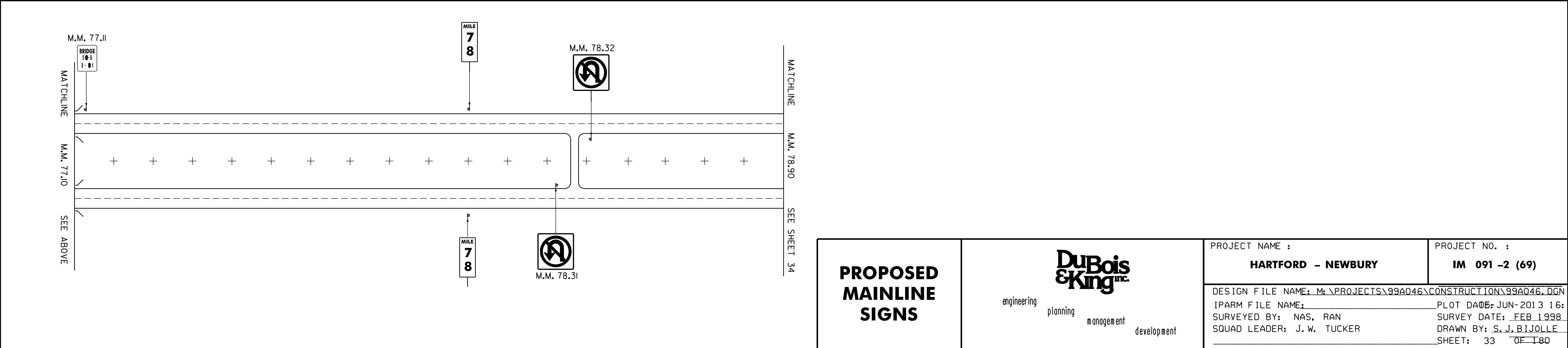
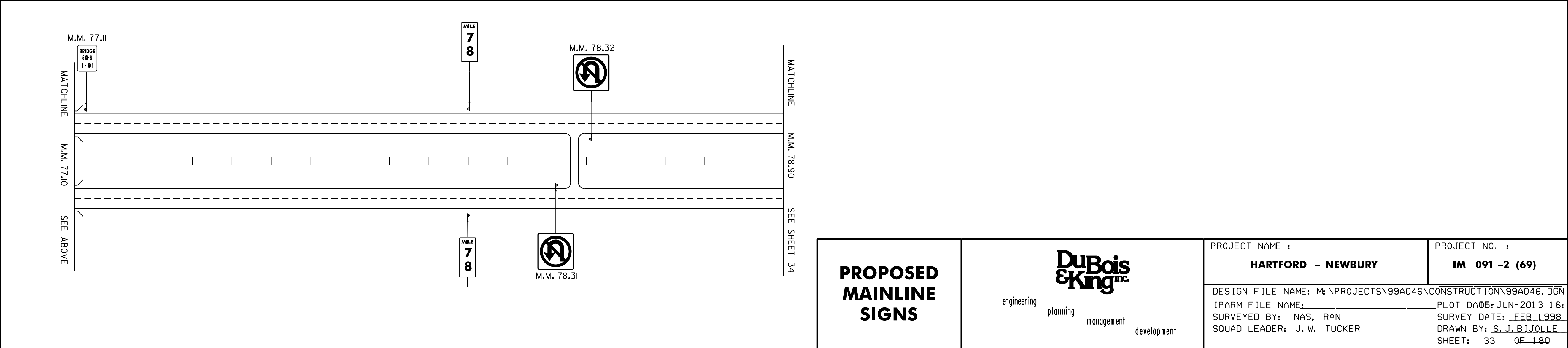


PROPOSED  
MAINLINE  
SIGNS

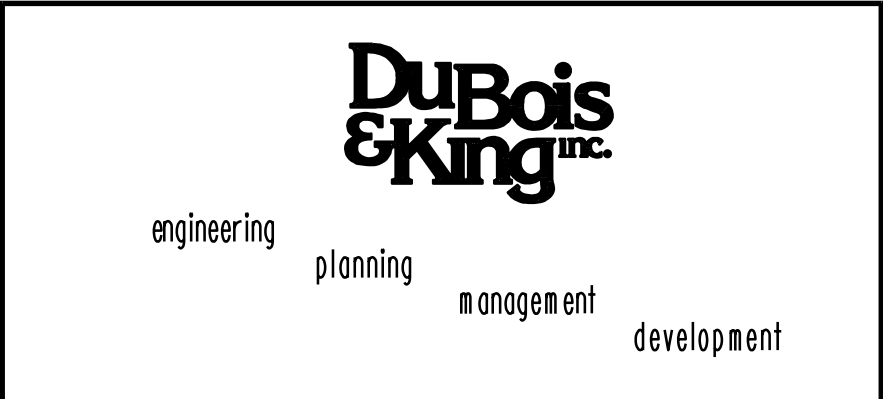


|                                                              |                         |
|--------------------------------------------------------------|-------------------------|
| PROJECT NAME :                                               | PROJECT NO. :           |
| HARTFORD - NEWBURY                                           | IM 091 -2 (69)          |
| DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN | PLOT DATE: JUN-2013 16: |
| IPARM FILE NAME:                                             | SURVEY DATE: FEB 1998   |
| SURVEYED BY: NAS, RAN                                        | DRAWN BY: S.J. BIJOLLE  |
| SQUAD LEADER: J. W. TUCKER                                   | SHEET: 32 OF 180        |





## PROPOSED MAINLINE SIGNS

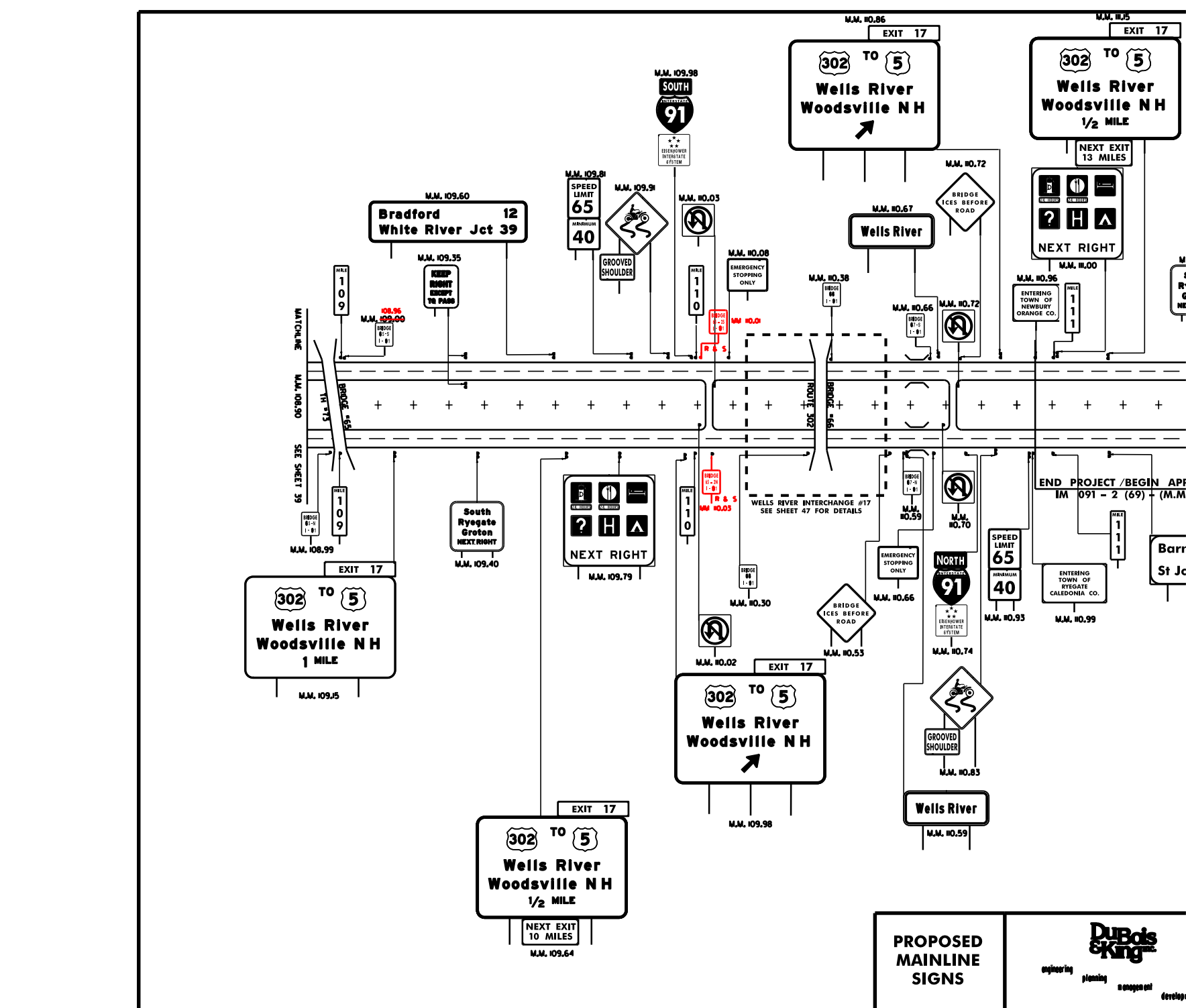
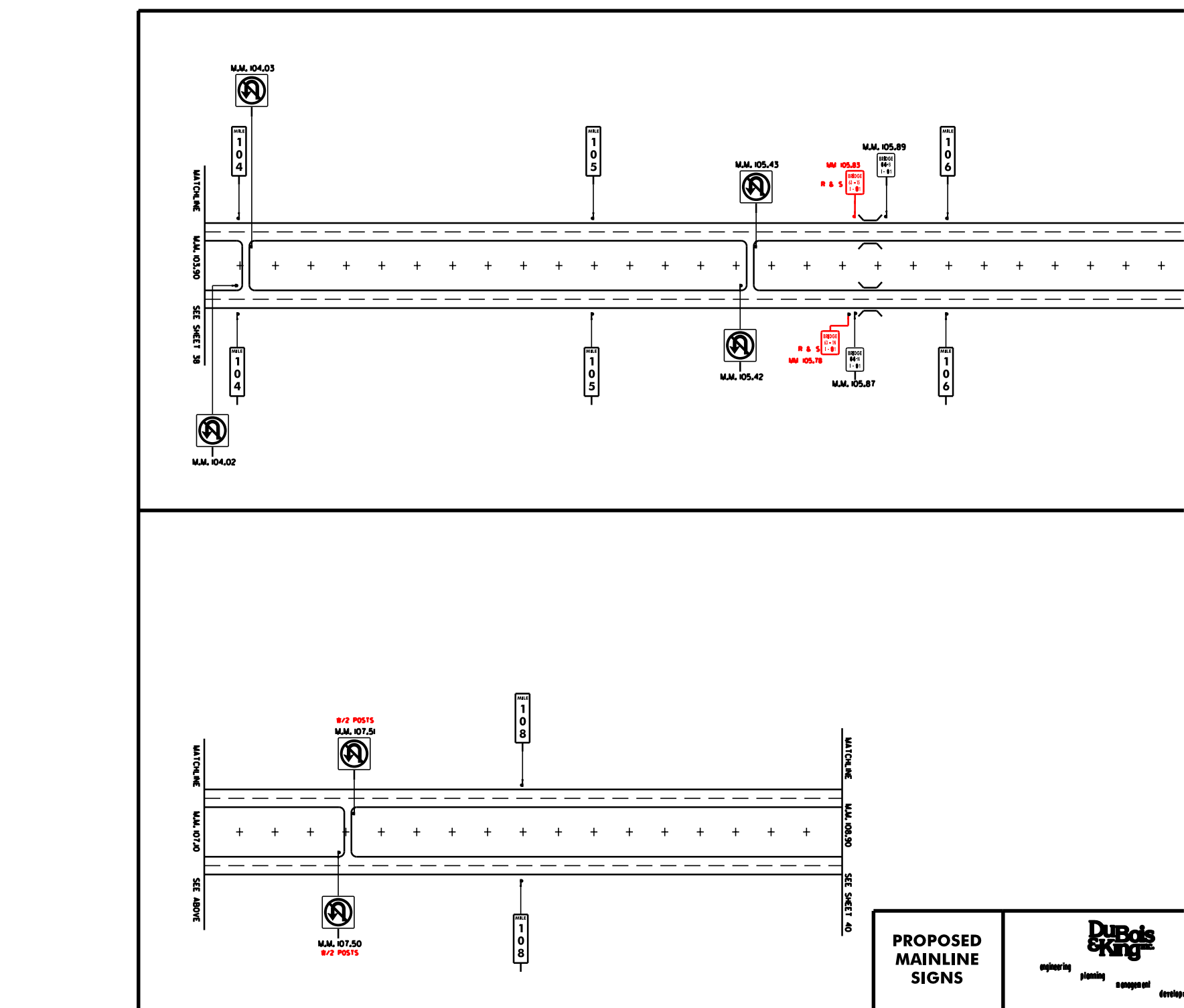


PROJECT NAME :  
**HARTFORD – NEWBURY**

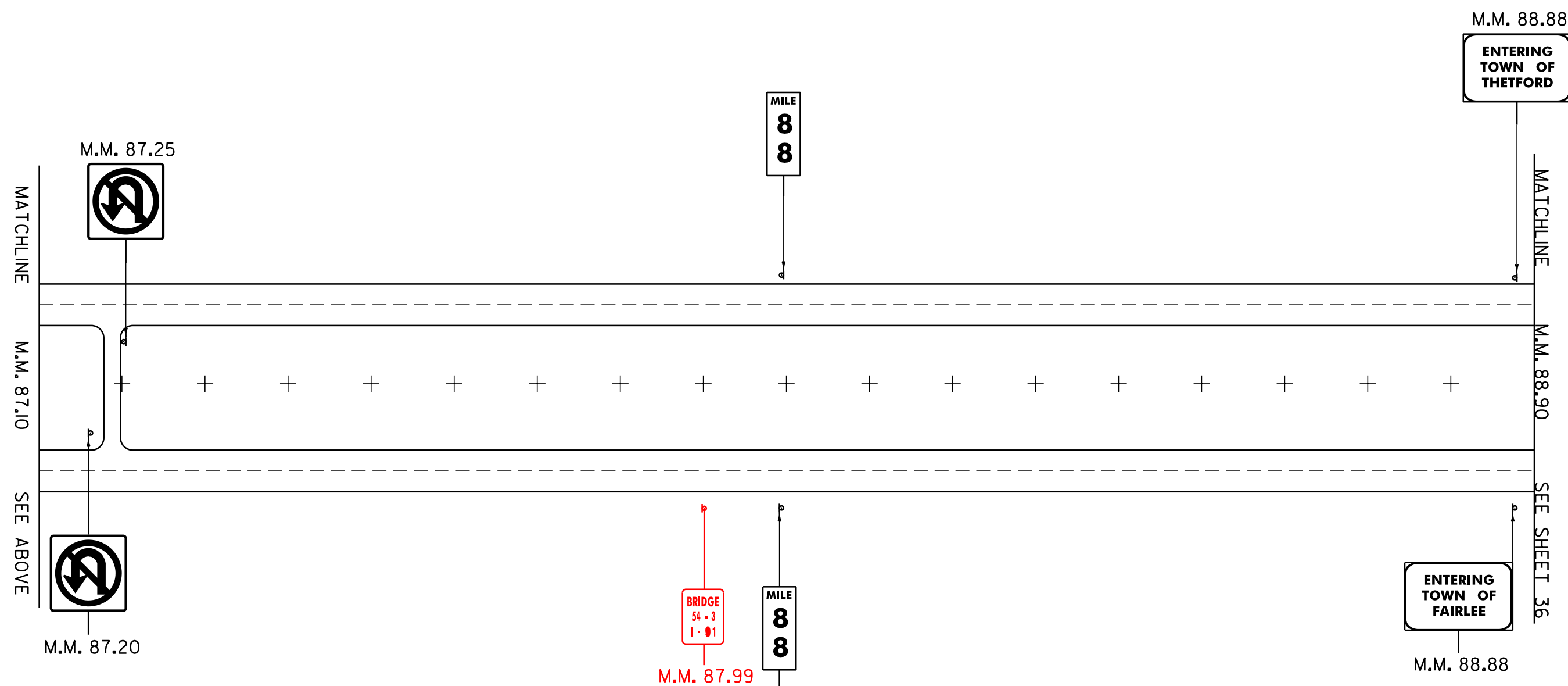
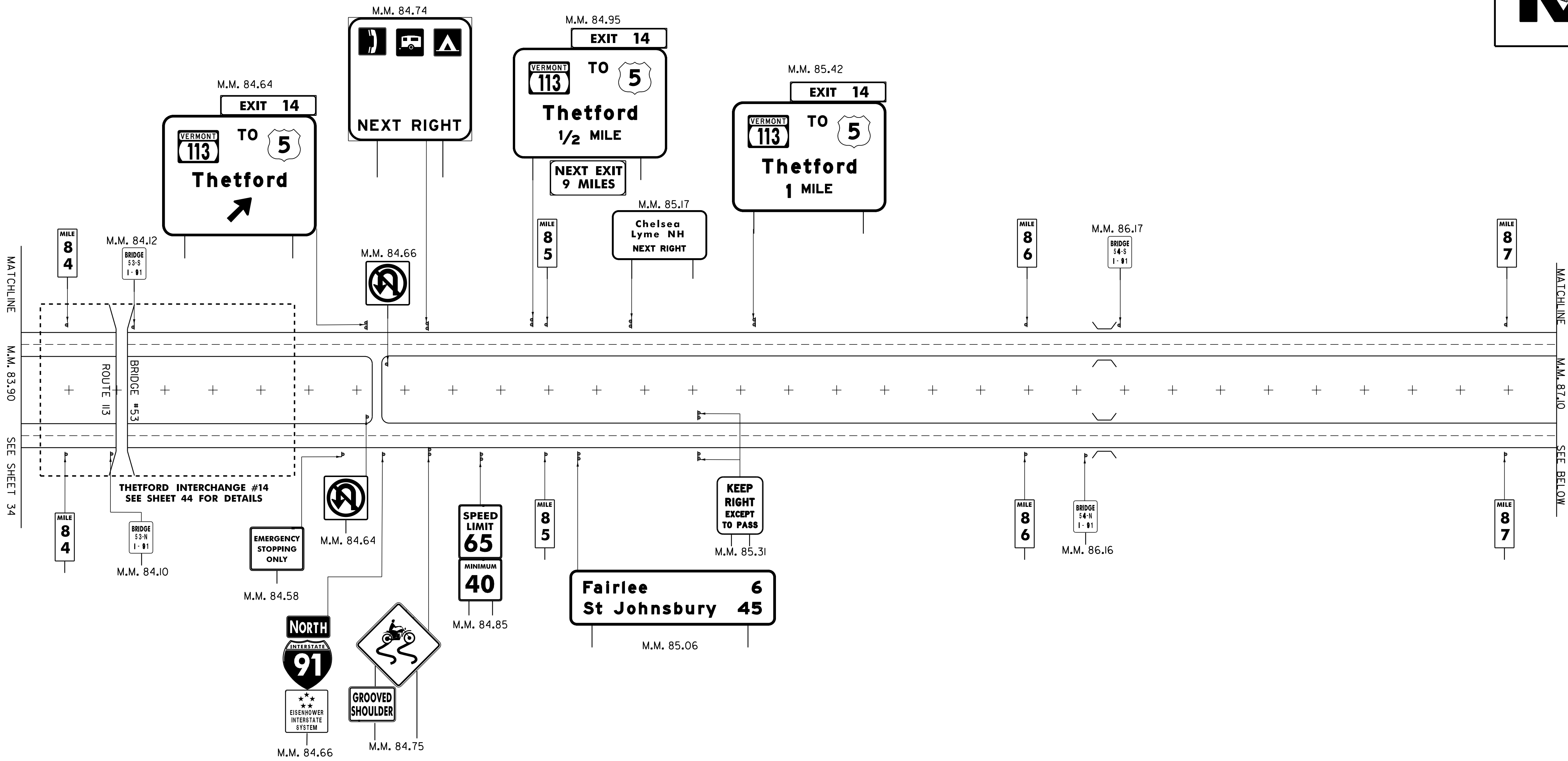
PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN  
IPARM FILE NAME: PLOT D005: JUN-2013 16:  
SURVEYED BY: NAS, RAN SURVEY DATE: FEB 1998  
SQUAD LEADER: J. W. TUCKER DRAWN BY: S. J. BIJOLLE  
SHEET: 33 OF 180







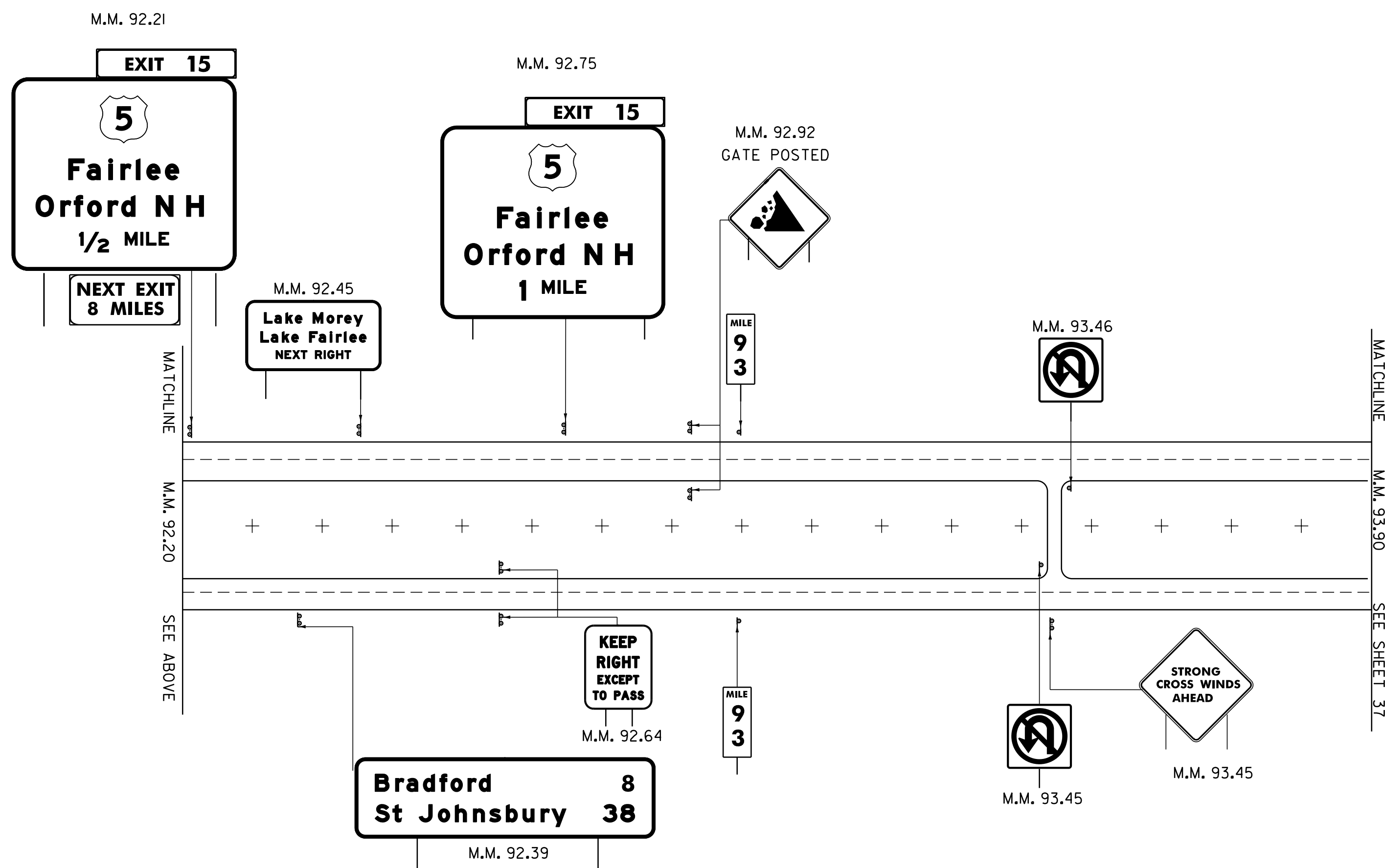
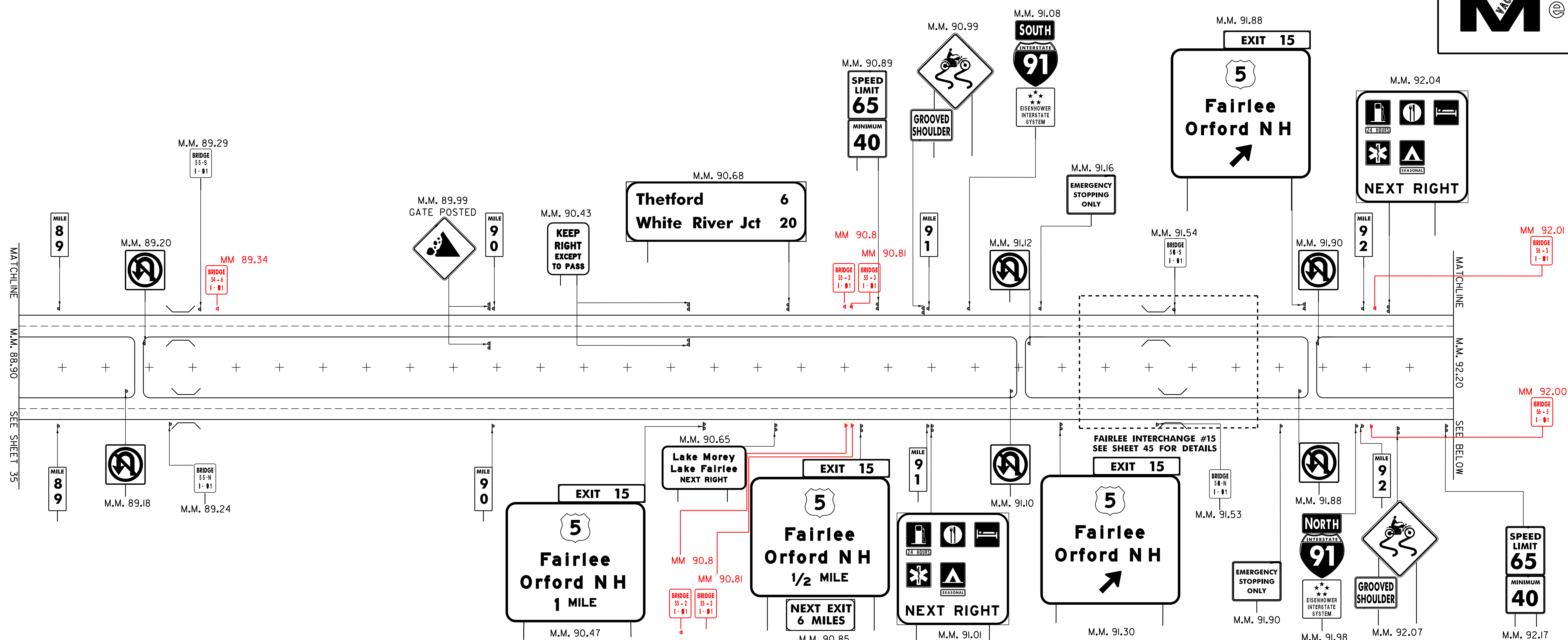


PROPOSED  
MAINLINE  
SIGNS

DuBois & King inc.  
engineering  
planning  
management  
development

|                                                              |                                        |
|--------------------------------------------------------------|----------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                  | PROJECT NO. :<br><b>IM 091 -2 (69)</b> |
| DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN | PLOT DATE: JUN-2013 16:                |
| IPARM FILE NAME:                                             | SURVEY DATE: FEB 1998                  |
| SQUAD LEADER: J. W. TUCKER                                   | DRAWN BY: S. J. BIJOLLE                |
|                                                              | SHEET: 35 OF 180                       |





## PROPOSED MAINLINE SIGNS



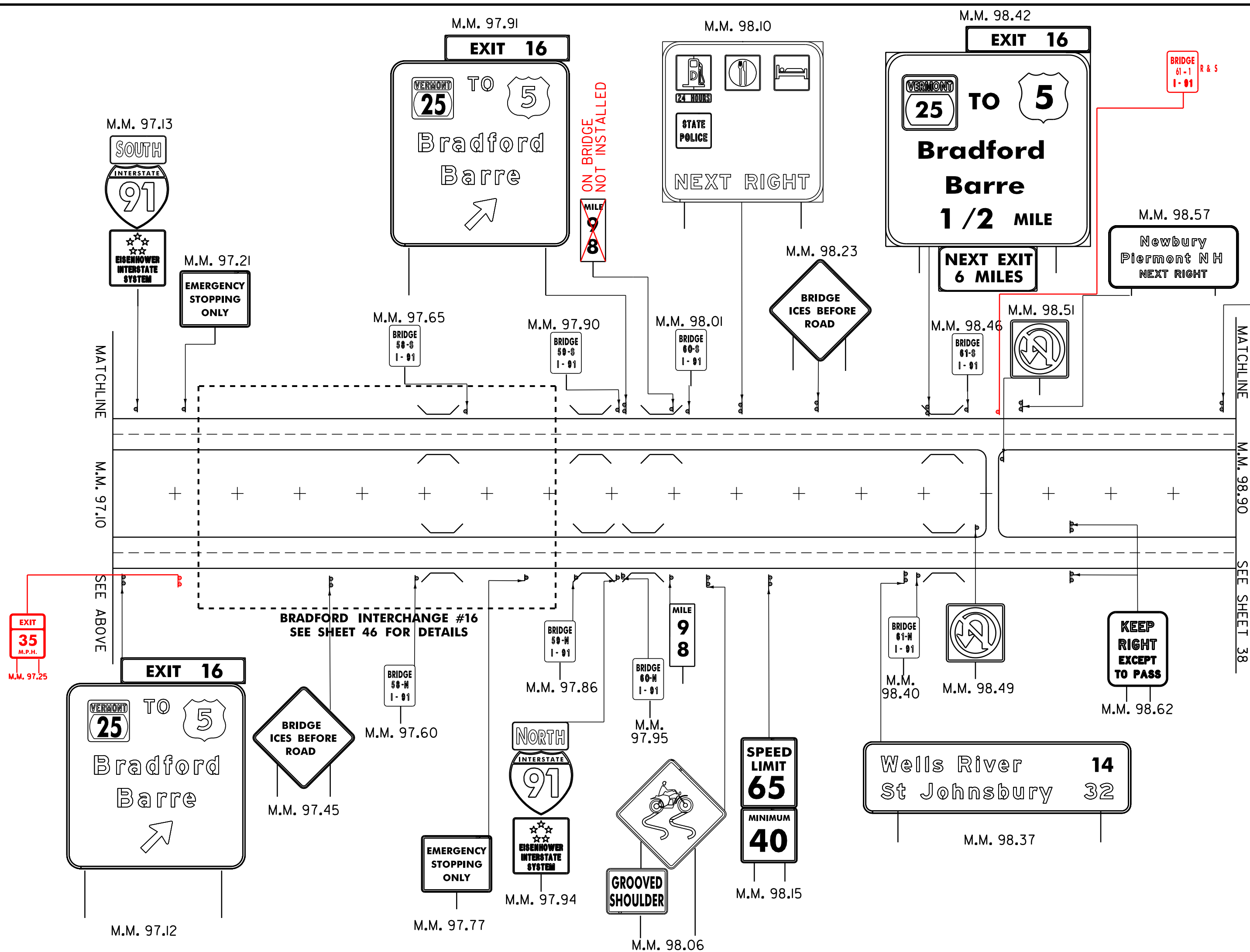
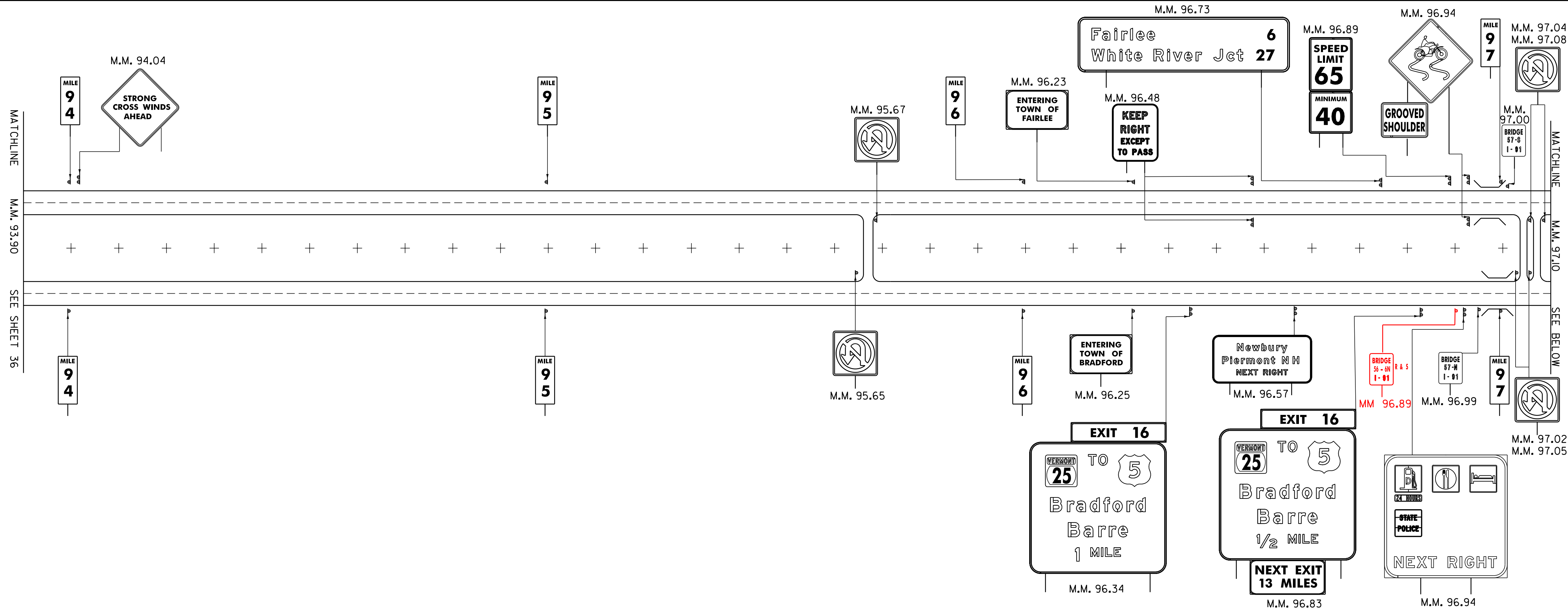
engineering  
planning  
management  
development

|                |                           |
|----------------|---------------------------|
| PROJECT NAME : | <b>HARTFORD – NEWBURY</b> |
|----------------|---------------------------|

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| PROJECT NO. : | IM 091 -2 (69) |
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|--------------------------------------------------------------|---------------------------|
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| IPARM FILE NAME:                                             | PLOT DATE: JUN-2013 16:00 |
| SURVEYED BY: NAS, RAN                                        | SURVEY DATE: FEB 1998     |
| SQUAD LEADER: J. W. TUCKER                                   | DRAWN BY: S. J. BIJOLLE   |
|                                                              | SHEET: 36 OF 180          |





## PROPOSED MAINLINE SIGNS



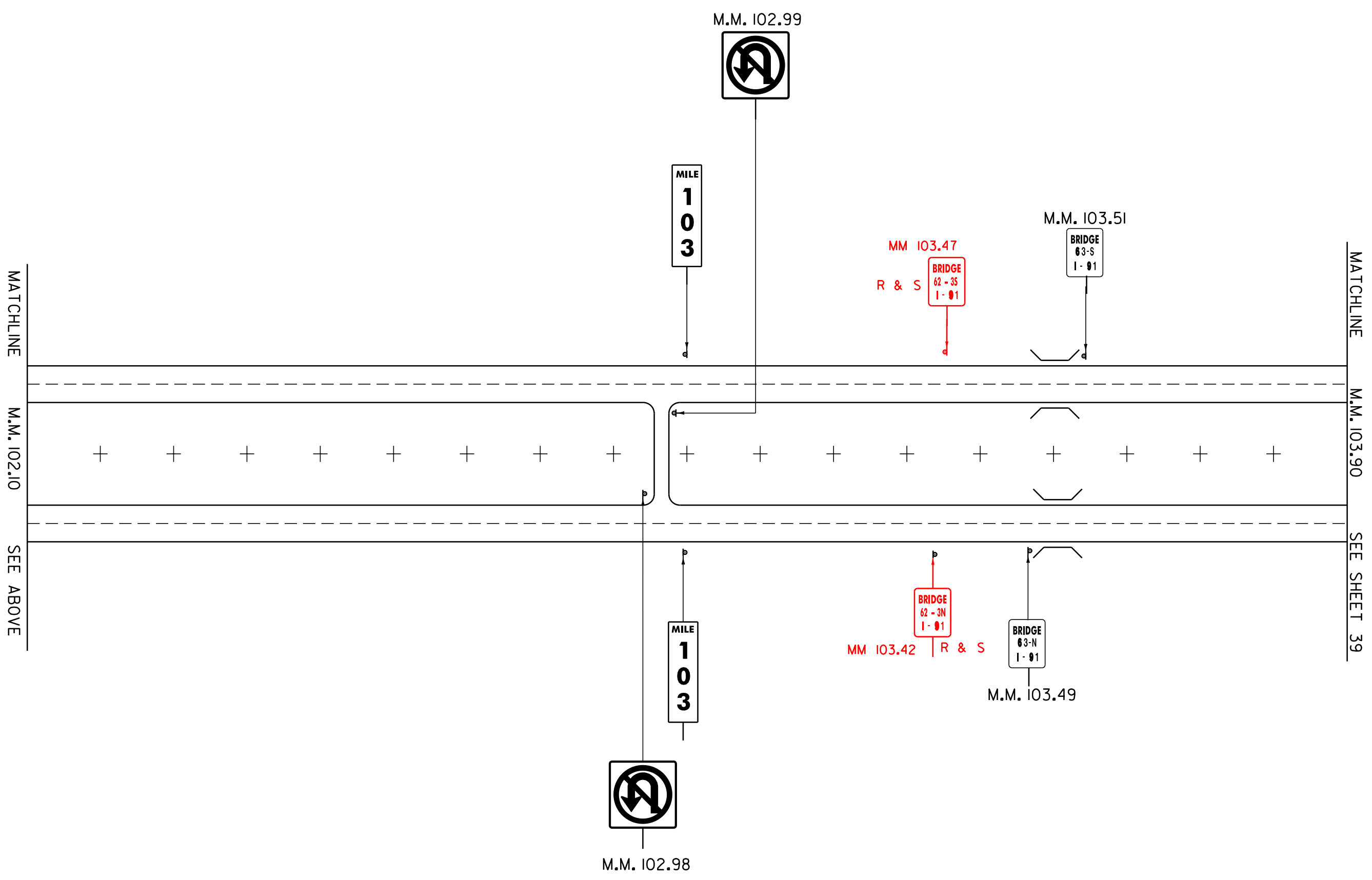
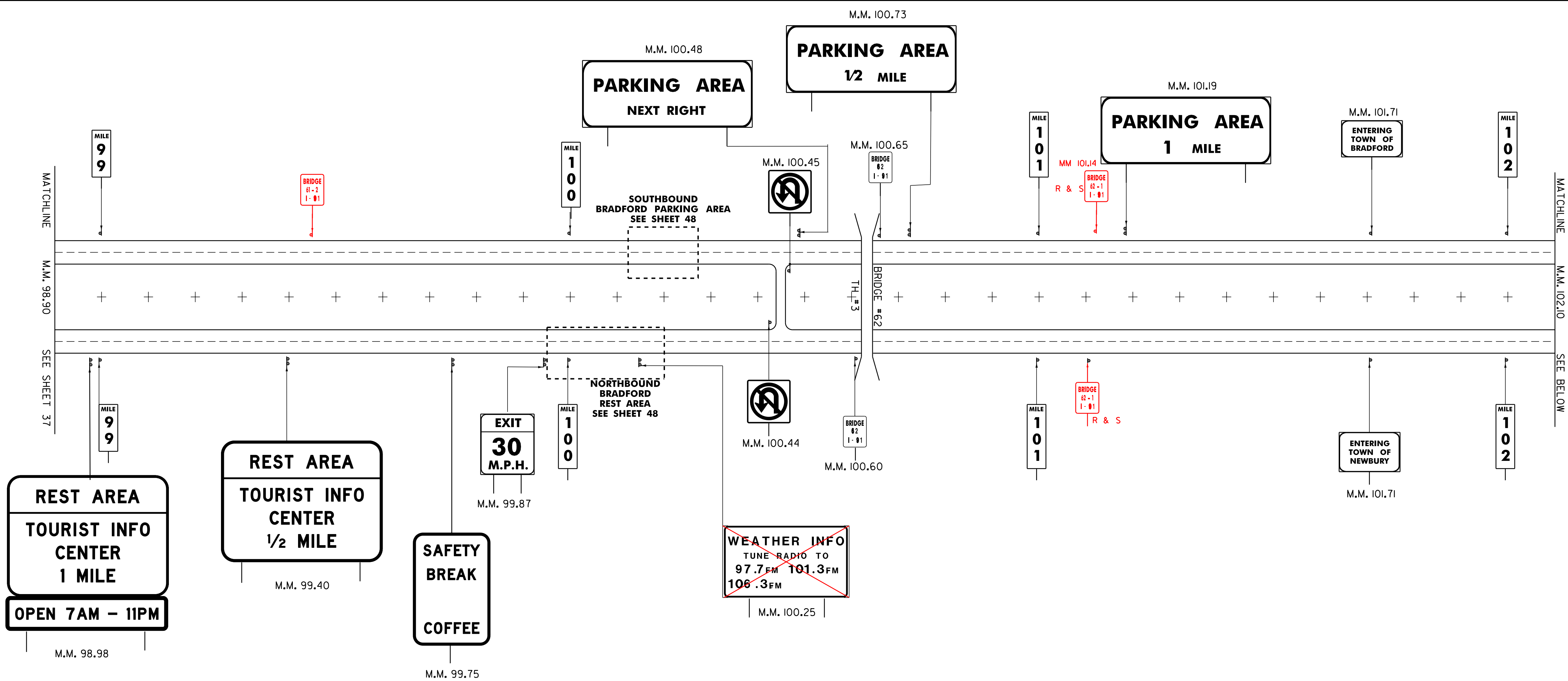
engineering  
planning  
management  
development

|                |                           |
|----------------|---------------------------|
| PROJECT NAME : | <b>HARTFORD – NEWBURY</b> |
|----------------|---------------------------|

|               |                |
|---------------|----------------|
| PROJECT NO. : | IM 091 -2 (69) |
|---------------|----------------|

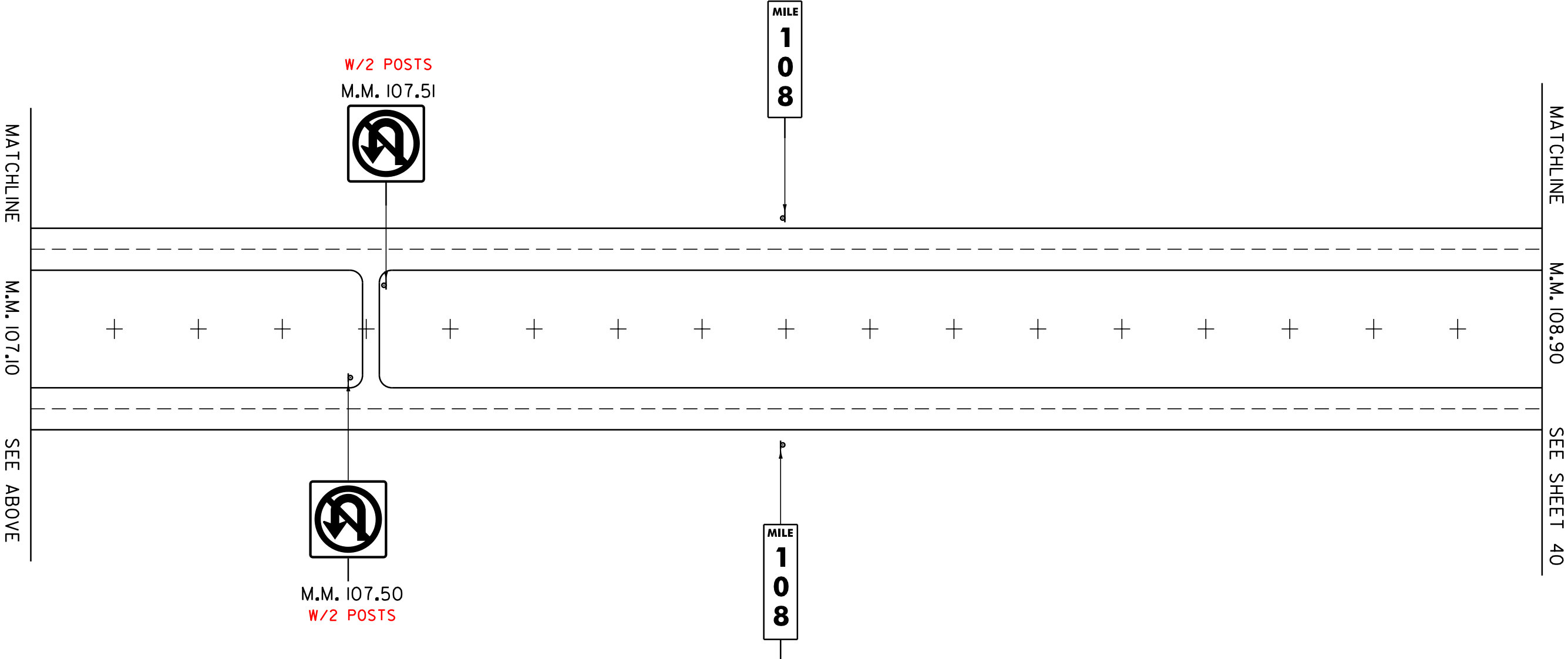
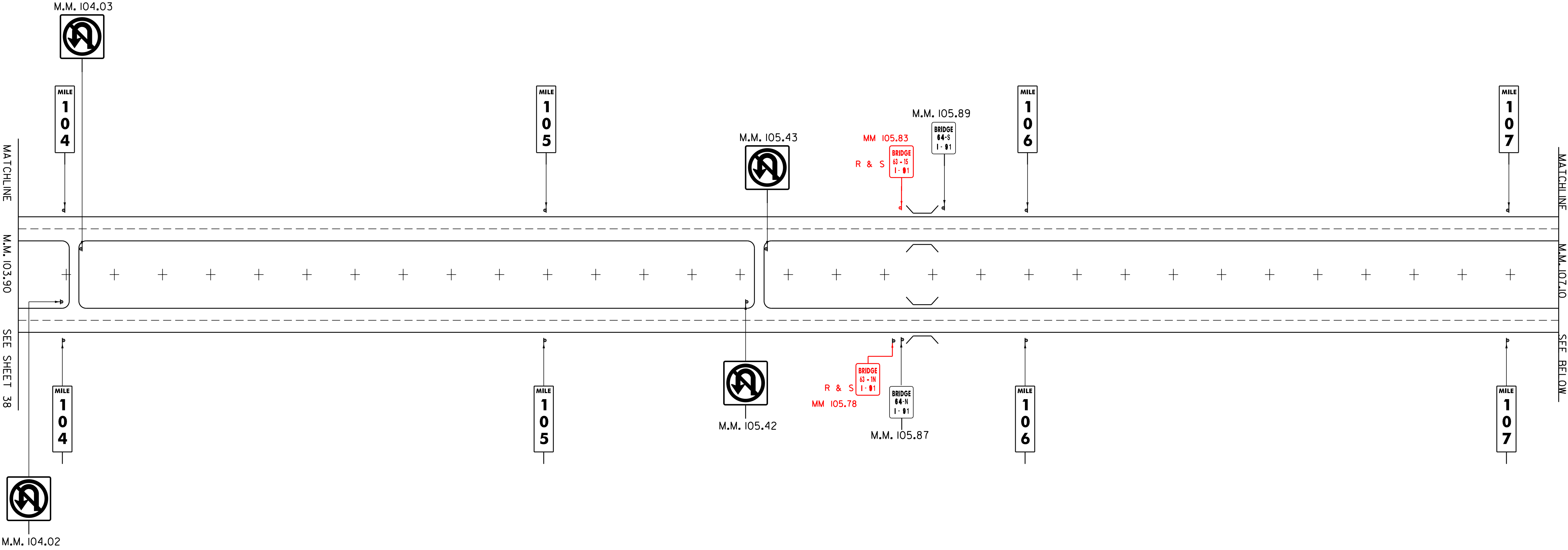
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| IPARM FILE NAME:                                             | PLOT DATE: 5 JUN-2013 16: |
| SURVEYED BY: NAS, RAN                                        | SURVEY DATE: FEB 1998     |
| SQUAD LEADER: J. W. TUCKER                                   | DRAWN BY: S. J. BIJOLLE   |
|                                                              | SHEET: 37 OF 180          |





|                                        |                                                                                                                                               |                                                              |                                        |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------|
| <b>PROPOSED<br/>MAINLINE<br/>SIGNS</b> | <br>engineering    planning    management    development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                  | PROJECT NO. :<br><b>IM 091 -2 (69)</b> |
|                                        |                                                                                                                                               | DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN |                                        |
|                                        |                                                                                                                                               | IPARM FILE NAME: _____ PLOT DATE: JUN-2013 16:               |                                        |
|                                        |                                                                                                                                               | SURVEYED BY: NAS, RAN SURVEY DATE: FEB 1998                  |                                        |
| SQUAD LEADER: J. W. TUCKER             |                                                                                                                                               | DRAWN BY: S. J. BIJOLLE                                      |                                        |
|                                        |                                                                                                                                               | SHEET: 38 OF 180                                             |                                        |



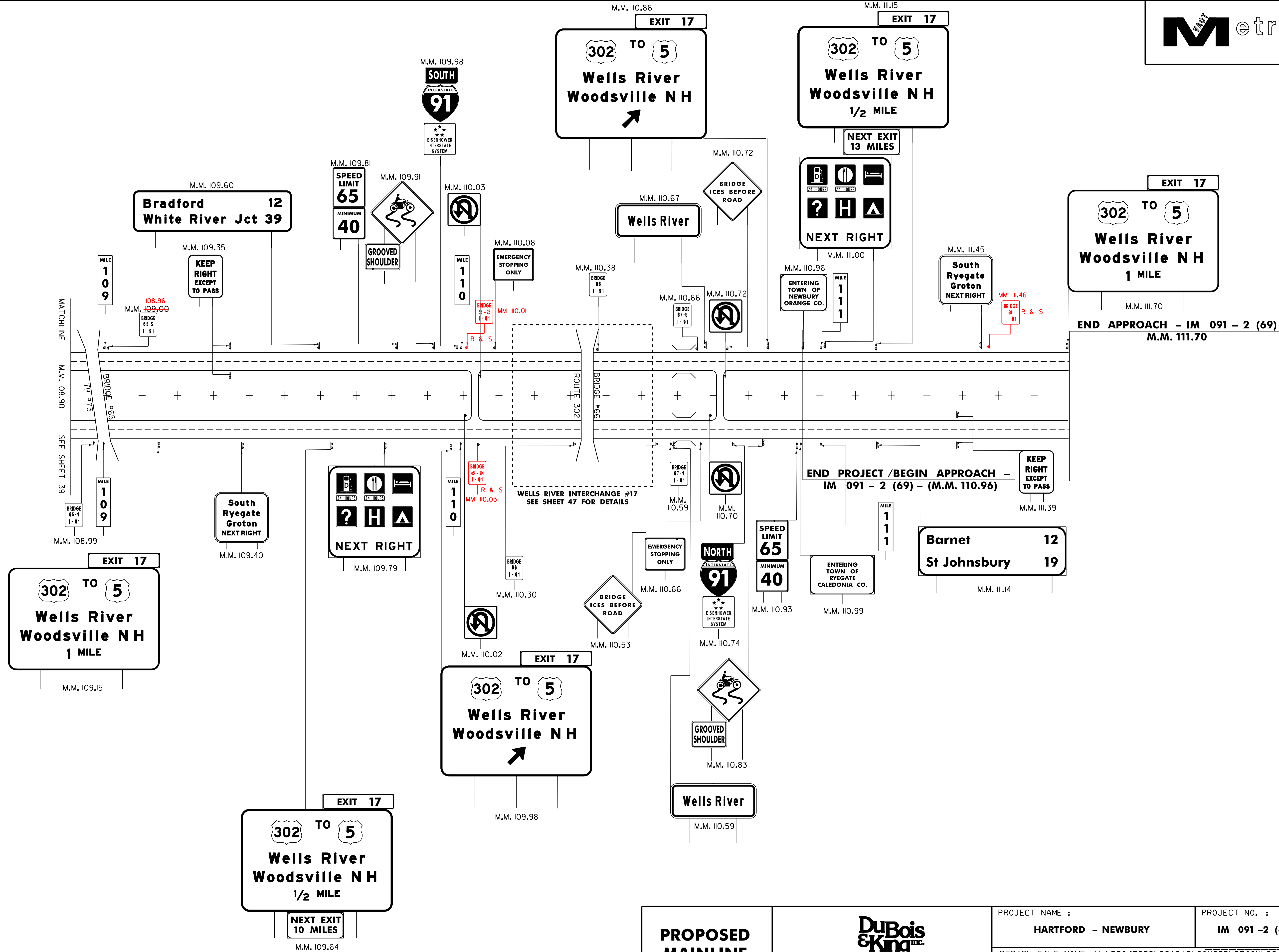


PROPOSED  
MAINLINE  
SIGNS



|                                                              |                                        |
|--------------------------------------------------------------|----------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                  | PROJECT NO. :<br><b>IM 091 -2 (69)</b> |
| DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN | PLOT DATE: 5-JUN-2013 16:25            |
| IPARM FILE NAME:                                             | SURVEY DATE: FEB 1998                  |
| SURVEYED BY: NAS, RAN                                        | DRAWN BY: S.J. BIJOLLE                 |
| SQUAD LEADER: J. W. TUCKER                                   | SHEET: 39 OF 180                       |





## PROPOSED MAINLINE SIGNS



engineering      planning      management      development

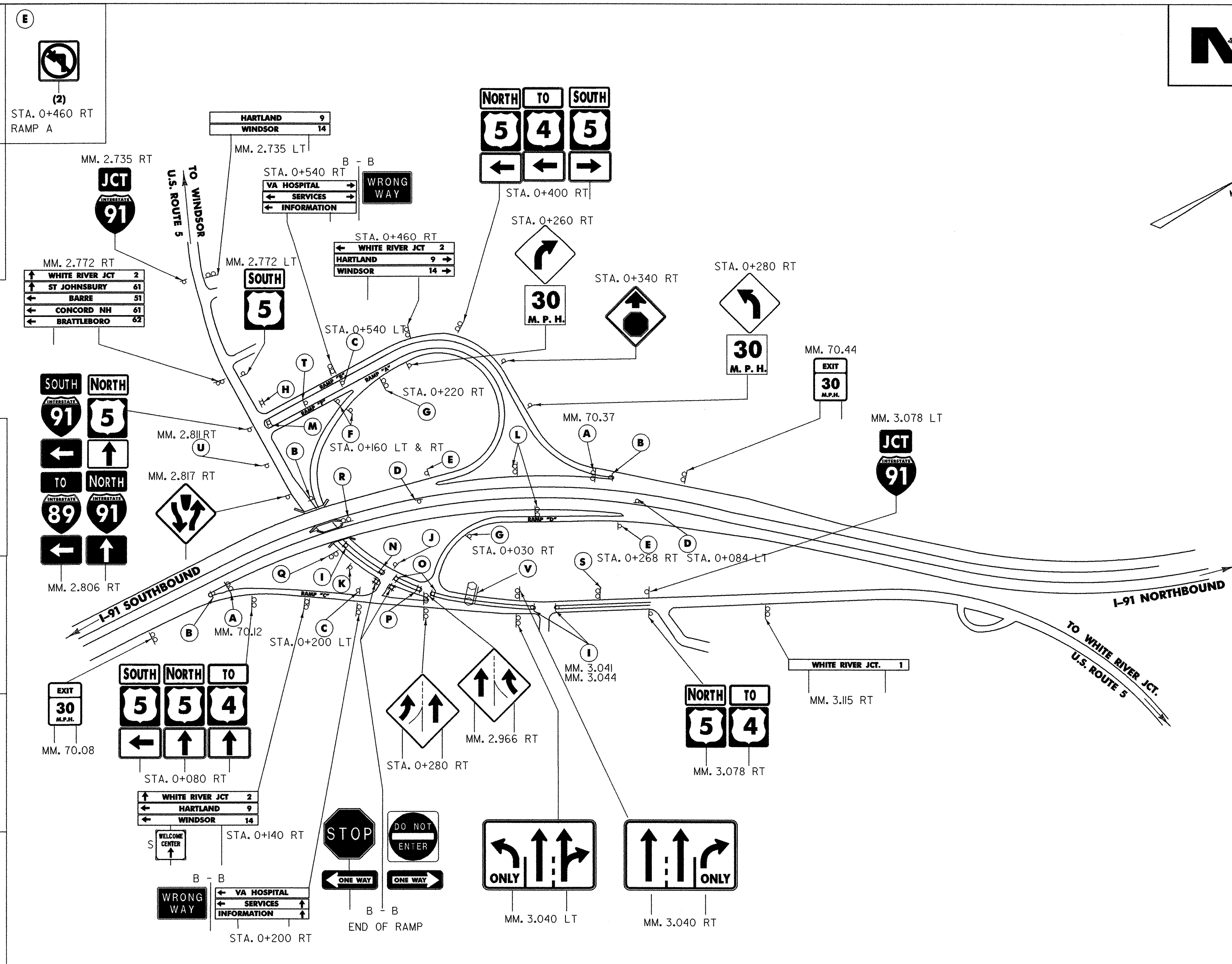
|                |                           |
|----------------|---------------------------|
| PROJECT NAME : | <b>HARTFORD – NEWBURY</b> |
|----------------|---------------------------|

|               |                |
|---------------|----------------|
| PROJECT NO. : | IM 091 -2 (69) |
|---------------|----------------|

|                                                              |                            |
|--------------------------------------------------------------|----------------------------|
| DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN |                            |
| IPARM FILE NAME:                                             | PLOT DATE: 05-JUN-2013 16: |
| SURVEYED BY: NAS, RAN                                        | SURVEY DATE: FEB 1998      |
| SQUAD LEADER: J. W. TUCKER                                   | DRAWN BY: S. J. BIJOLLE    |
|                                                              | SHEET: 40 OF 180           |



|                                                                            |                                                                                                                       |                                                                                                                                                      |                                                  |                                                  |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| <b>(A)</b><br><br>(2)                                                      | <b>(B)</b><br><br>(3)<br>MM. 2.807 US 5<br>MM. 70.11 NB<br>MM. 70.38 SB                                               | <b>(C)</b><br><br>(2)                                                                                                                                | <b>(D)</b><br><br>(2)<br>STA. 0+476 LT<br>RAMP A | <b>(E)</b><br><br>(2)<br>STA. 0+460 RT<br>RAMP A |
| <b>(F)</b><br><br>(2)                                                      | <b>(G)</b><br><br>(2)                                                                                                 | <b>(H)</b><br><br>B - B<br>END OF RAMP B RT<br>                                                                                                      |                                                  |                                                  |
| <b>(I)</b><br><br>B - B<br><br>(3)<br>MM. 2.891<br>MM. 3.041<br>MM. 3.044  | <b>(J)</b><br><br>MM. 2.958 LT<br><br>ONLY                                                                            |                                                                                                                                                      |                                                  |                                                  |
| <b>(K)</b><br><br>ONLY<br>MM. 2.928 RT                                     | <b>(L)</b><br><br>(2)<br>SOUTHBOUND<br>MM. 70.33<br>NORTHBOUND<br>MM. 70.35                                           | <b>(M)</b><br>END OF RAMP B LT<br><br>ONE WAY<br><br>ONE WAY<br>B - B                                                                                |                                                  |                                                  |
| <b>(N)</b><br>B - B<br><br>MM. 2.957                                       | <b>(O)</b><br>B - B<br><br>(2)<br>MM. 2.959<br>MM. 2.967                                                              |                                                                                                                                                      |                                                  |                                                  |
| <b>(P)</b><br>B - B<br><br>MM. 2.965                                       | <b>(Q)</b><br>MM. 2.891 RT<br><br>NORTH<br>NORTH<br>TO<br>91 5 4<br>← ↑ ↑                                             |                                                                                                                                                      |                                                  |                                                  |
| <b>(R)</b><br>MM. 2.884 LT<br><br>SOUTH<br>SOUTH<br>TO<br>5 91 89<br>↑ ↑ ↑ | <b>(S)</b><br>MM. 3.040 LT<br><br>↑ HARTLAND 9<br>↑ WINDSOR 14<br>↑ BARRE 51<br>↑ CONCORD N.H. 61<br>↑ BRATTLEBORO 62 |                                                                                                                                                      |                                                  |                                                  |
| <b>(T)</b><br><br>STA 0+550 LT                                             | <b>(U)</b><br>                                                                                                        | <b>(V)</b><br>MOUNTED ON OVERHEAD STRUCTURE<br><br>SOUTH<br>5<br>↓<br><br>SOUTH TO<br>91 ↓ 89<br>EXIT 600 FT<br><br>NORTH<br>91<br>↑<br>ST JOHNSBURY |                                                  |                                                  |



**NOTES:**

1. ALL SIGNS AND POSTS SHOWN ON THIS SHEET ARE TO BE NEW UNLESS OTHERWISE NOTED.
2. SOME ADJUSTMENT OF EXISTING SIGN LOCATIONS MAY BE REQUIRED.

**HARTFORD  
INTERCHANGE #11**

**PROPOSED  
SIGNS**

**DuBois & King**  
engineering  
planning  
management  
development

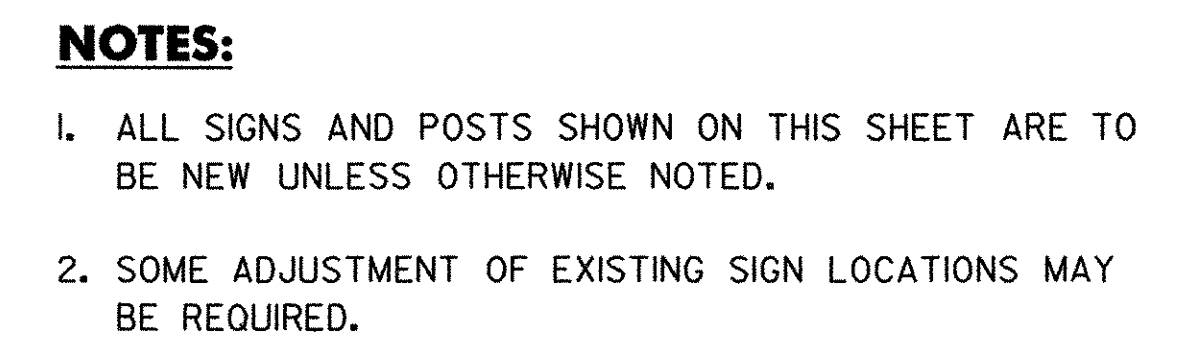
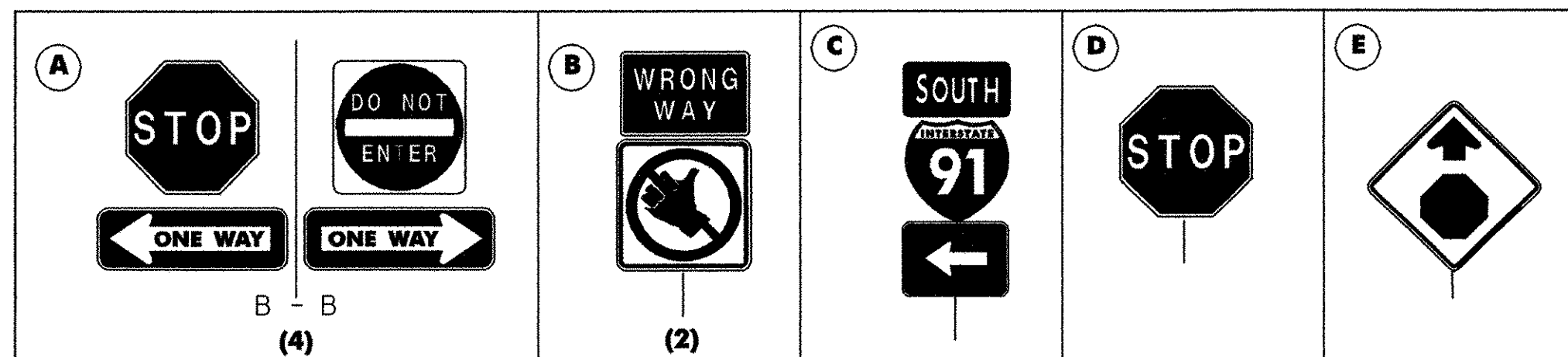
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046LA11.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 01/18/2006  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 41 OF 180





**DuBois  
& King<sup>inc.</sup>**

engineering      planning      management      development

PROJECT NO. :  
**IM 091 -2 (69)**

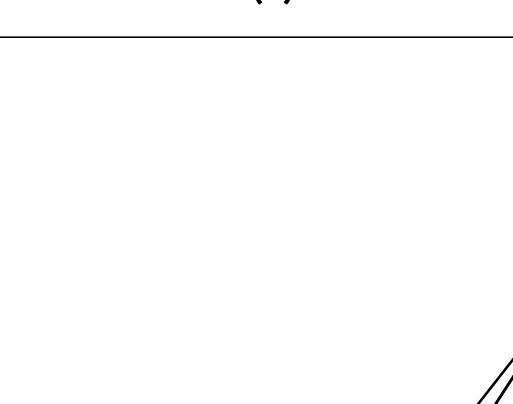
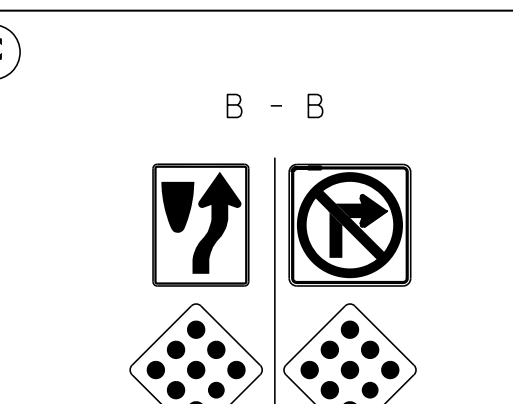
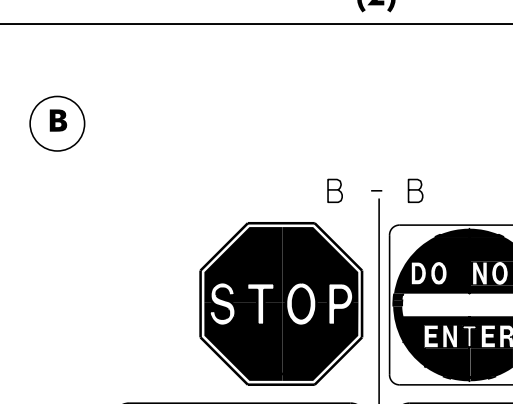
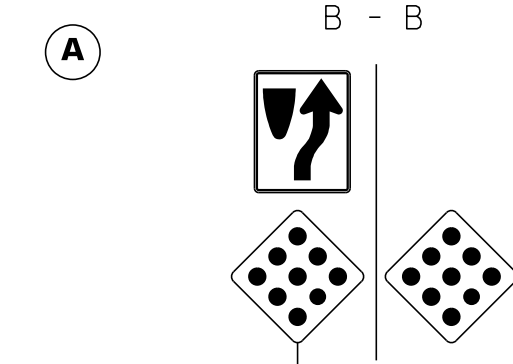
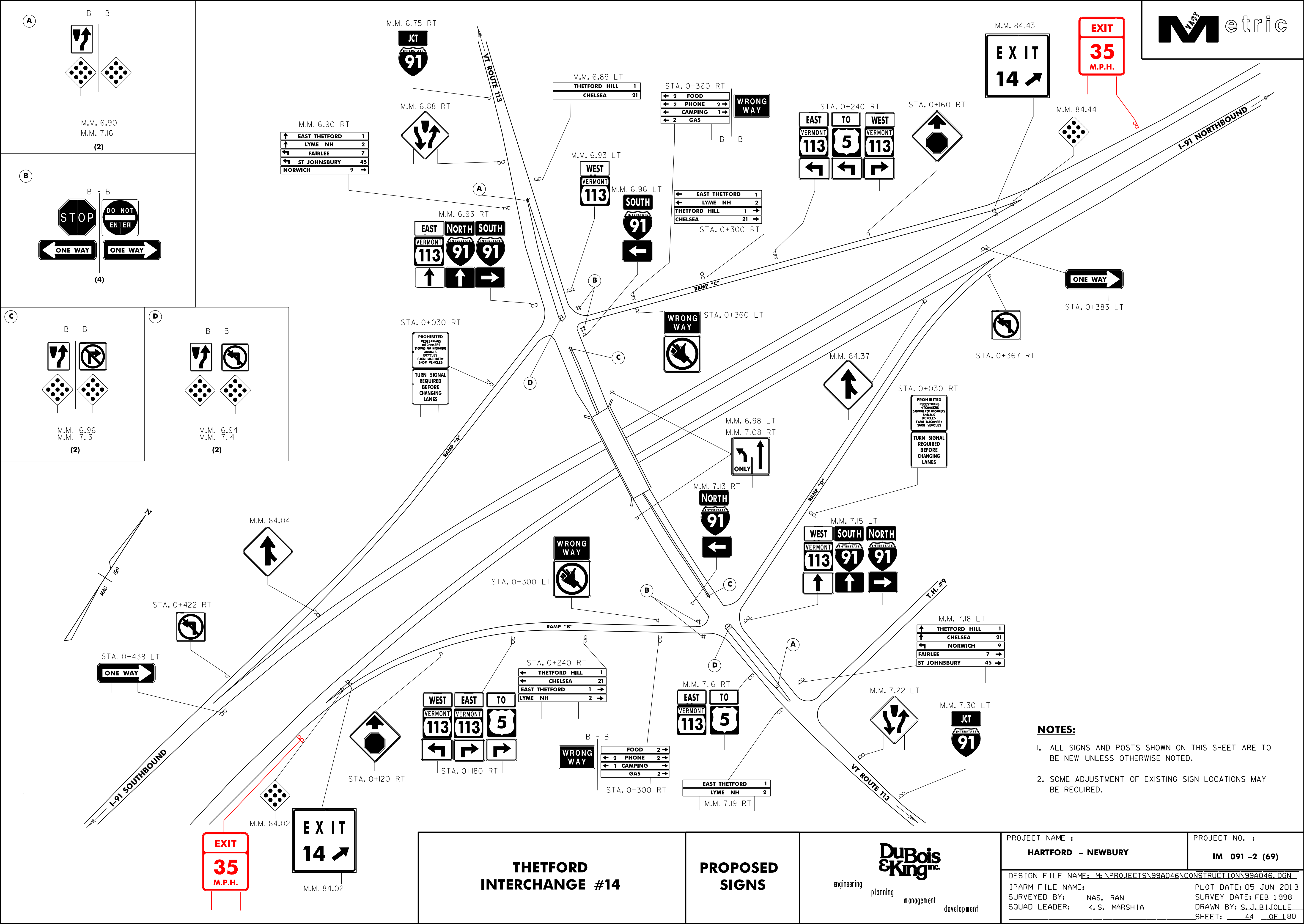
DESIGN FILE NAME: ... \ZA046LA12.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 01/18/2006  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 42 OF 180









- NOTES:**
1. ALL SIGNS AND POSTS SHOWN ON THIS SHEET ARE TO BE NEW UNLESS OTHERWISE NOTED.
  2. SOME ADJUSTMENT OF EXISTING SIGN LOCATIONS MAY BE REQUIRED.

|                             |                   |                                                          |                                                              |                                        |
|-----------------------------|-------------------|----------------------------------------------------------|--------------------------------------------------------------|----------------------------------------|
| THETFORD<br>INTERCHANGE #14 | PROPOSED<br>SIGNS | <br>engineering<br>planning<br>management<br>development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                  | PROJECT NO. :<br><b>IM 091 -2 (69)</b> |
|                             |                   |                                                          | DESIGN FILE NAME: M:\PROJECTS\99A046\CONSTRUCTION\99A046.DGN | PLOT DATE: 05-JUN-2013                 |
|                             |                   |                                                          | IPARM FILE NAME:                                             | SURVEY DATE: FEB 1998                  |
|                             |                   |                                                          | SQUAD LEADER: K. S. MARSHIA                                  | SHEET: 44 OF 180                       |



AA

MOUNTED ON BRIDGE 56-S

INTERSTATE 91 NORTH

LEFT LANE

BB

MOUNTED ON BRIDGE 56-N

INTERSTATE 91 SOUTH

LEFT LANE

A

B - B

STOP

DO NOT ENTER

ONE WAY

ONE WAY

(4)

B

NORTH

TO VERMONT

SOUTH

5

25A

5

C

WRONG WAY

STOP

ONE WAY

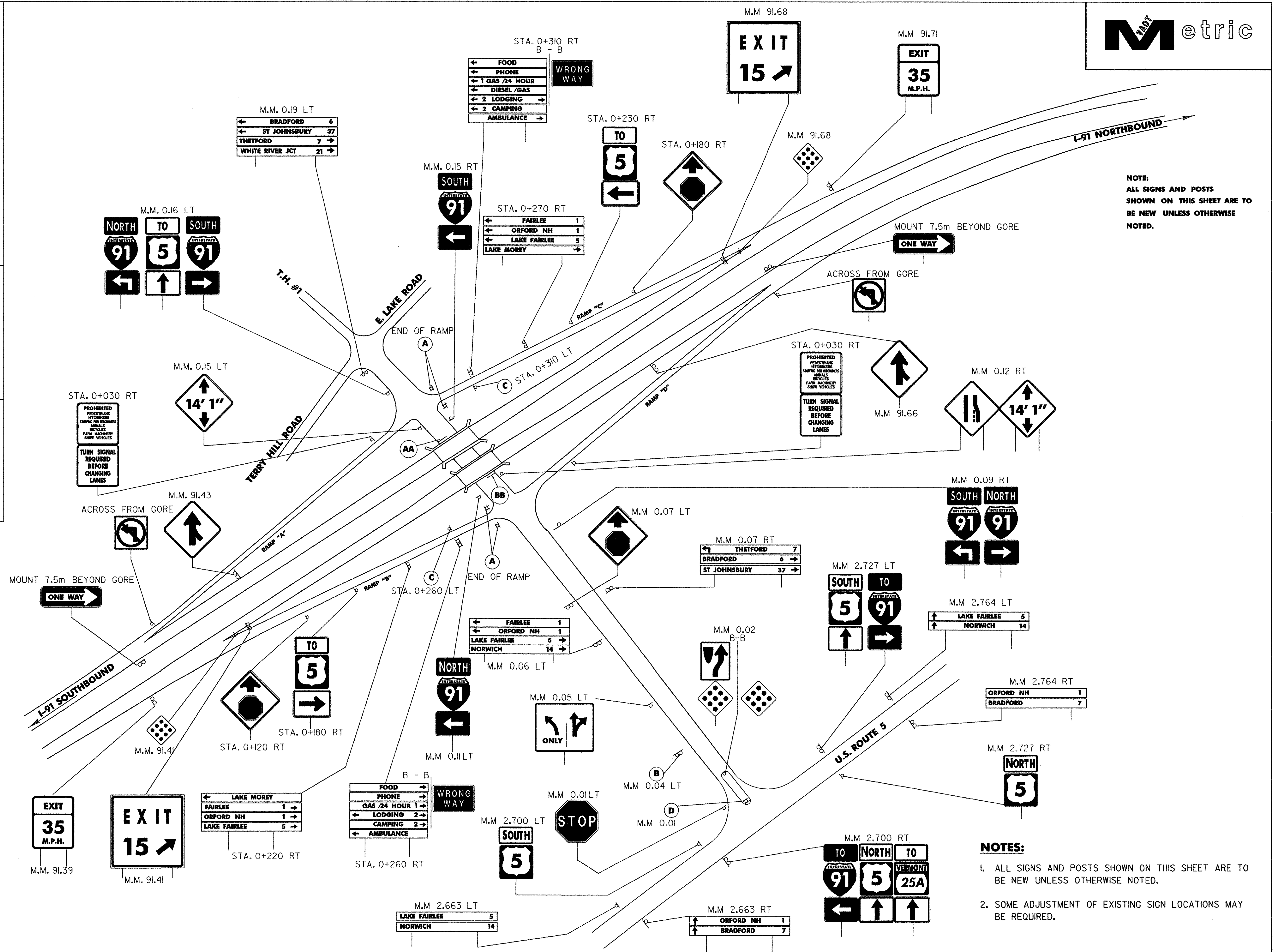
(2)

D

B - B

STOP

ONE WAY



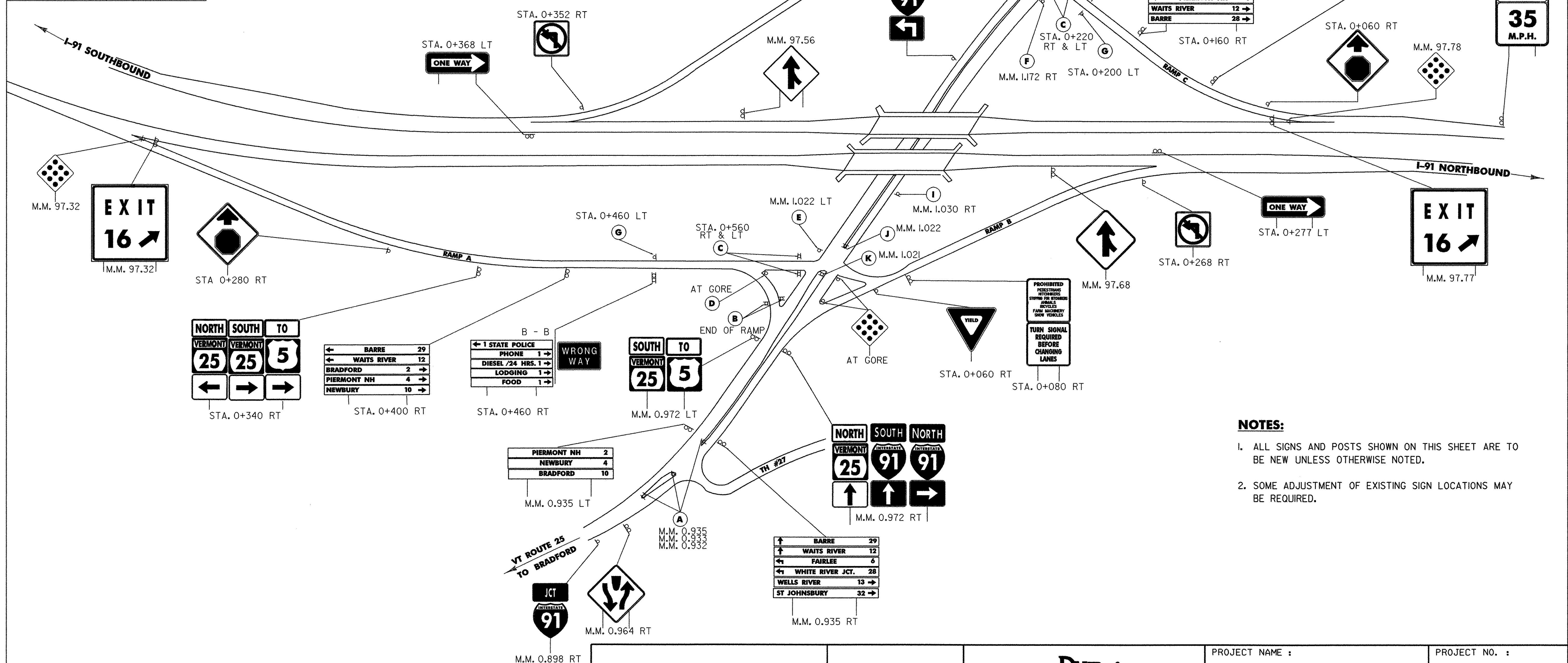
NOTE:  
ALL SIGNS AND POSTS  
SHOWN ON THIS SHEET ARE TO  
BE NEW UNLESS OTHERWISE  
NOTED.

- NOTES:**
- ALL SIGNS AND POSTS SHOWN ON THIS SHEET ARE TO BE NEW UNLESS OTHERWISE NOTED.
  - SOME ADJUSTMENT OF EXISTING SIGN LOCATIONS MAY BE REQUIRED.

|                                |                       |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |
|--------------------------------|-----------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|-------------------|--------------------|--|--|------------------|--|--|--|--------------|----------|-----------------------|--|---------------|--------------|-----------------------|--|--|--|-------------------------|--|--|--|------------------|--|
| <b>FAIRLEE INTERCHANGE #15</b> | <b>PROPOSED SIGNS</b> | <div>engineering</div> <div>planning</div> <div>management</div> <div>development</div> | <table> <tr> <td>PROJECT NAME :</td><td>HARTFORD - NEWBURY</td><td>PROJECT NO. :</td><td>IM 091 -2 (69)</td></tr> <tr> <td>DESIGN FILE NAME:</td><td>... \ZA046LA15.DGN</td><td colspan="2"></td></tr> <tr> <td>IPARM FILE NAME:</td><td colspan="3"></td></tr> <tr> <td>SURVEYED BY:</td><td>NAS, RAN</td><td colspan="2">PLOT DATE: 01/18/2006</td></tr> <tr> <td>SQUAD LEADER:</td><td>J. W. TUCKER</td><td colspan="2">SURVEY DATE: FEB 1998</td></tr> <tr> <td colspan="2"></td><td colspan="2">DRAWN BY: S. J. BIJOLLE</td></tr> <tr> <td colspan="2"></td><td colspan="2">SHEET: 45 OF 180</td></tr> </table> | PROJECT NAME : | HARTFORD - NEWBURY | PROJECT NO. : | IM 091 -2 (69) | DESIGN FILE NAME: | ... \ZA046LA15.DGN |  |  | IPARM FILE NAME: |  |  |  | SURVEYED BY: | NAS, RAN | PLOT DATE: 01/18/2006 |  | SQUAD LEADER: | J. W. TUCKER | SURVEY DATE: FEB 1998 |  |  |  | DRAWN BY: S. J. BIJOLLE |  |  |  | SHEET: 45 OF 180 |  |
| PROJECT NAME :                 | HARTFORD - NEWBURY    | PROJECT NO. :                                                                           | IM 091 -2 (69)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |
| DESIGN FILE NAME:              | ... \ZA046LA15.DGN    |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |
| IPARM FILE NAME:               |                       |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |
| SURVEYED BY:                   | NAS, RAN              | PLOT DATE: 01/18/2006                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |
| SQUAD LEADER:                  | J. W. TUCKER          | SURVEY DATE: FEB 1998                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |
|                                |                       | DRAWN BY: S. J. BIJOLLE                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |
|                                |                       | SHEET: 45 OF 180                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                    |               |                |                   |                    |  |  |                  |  |  |  |              |          |                       |  |               |              |                       |  |  |  |                         |  |  |  |                  |  |



|                            |                            |                            |              |
|----------------------------|----------------------------|----------------------------|--------------|
| <b>A</b><br>B-B<br><br>(4) | <b>B</b><br>B-B<br><br>(2) | <b>C</b><br>B-B<br><br>(4) | <b>D</b><br> |
| <b>E</b><br><br>(1)        | <b>F</b><br><br>(1)        | <b>G</b><br><br>(2)        | <b>H</b><br> |
| <b>I</b><br><br>(1)        |                            |                            |              |
| <b>J</b><br>B-B<br><br>(2) | <b>K</b><br>B-B<br><br>(2) |                            |              |



**NOTES:**

1. ALL SIGNS AND POSTS SHOWN ON THIS SHEET ARE TO BE NEW UNLESS OTHERWISE NOTED.
2. SOME ADJUSTMENT OF EXISTING SIGN LOCATIONS MAY BE REQUIRED.

**BRADFORD  
INTERCHANGE #16**

**PROPOSED  
SIGNS**

**DuBois & King**  
engineering planning management development

PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046LA16.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J.W. TUCKER

PLOT DATE: 01/18/2006  
SURVEY DATE: FEB 1998  
DRAWN BY: S.J. BIJOLLE  
SHEET: 46 OF 180



**(A)** B-B  
STOP DO NOT ENTER  
ONE WAY ONE WAY  
(4)

**(B)** B-B  
YIELD  
(6)

**(C)** WRONG WAY  
NO LEFT TURN

**(D)** GROUTON 7  
BARRE 28  
BRADFORD 13  
WHITE RIVER JCT. 41

**(E)** NORTH EAST  
ST JOHNSBURY LEFT LANE 302  
MOUNTED ON OVERHEAD STRUCTURE

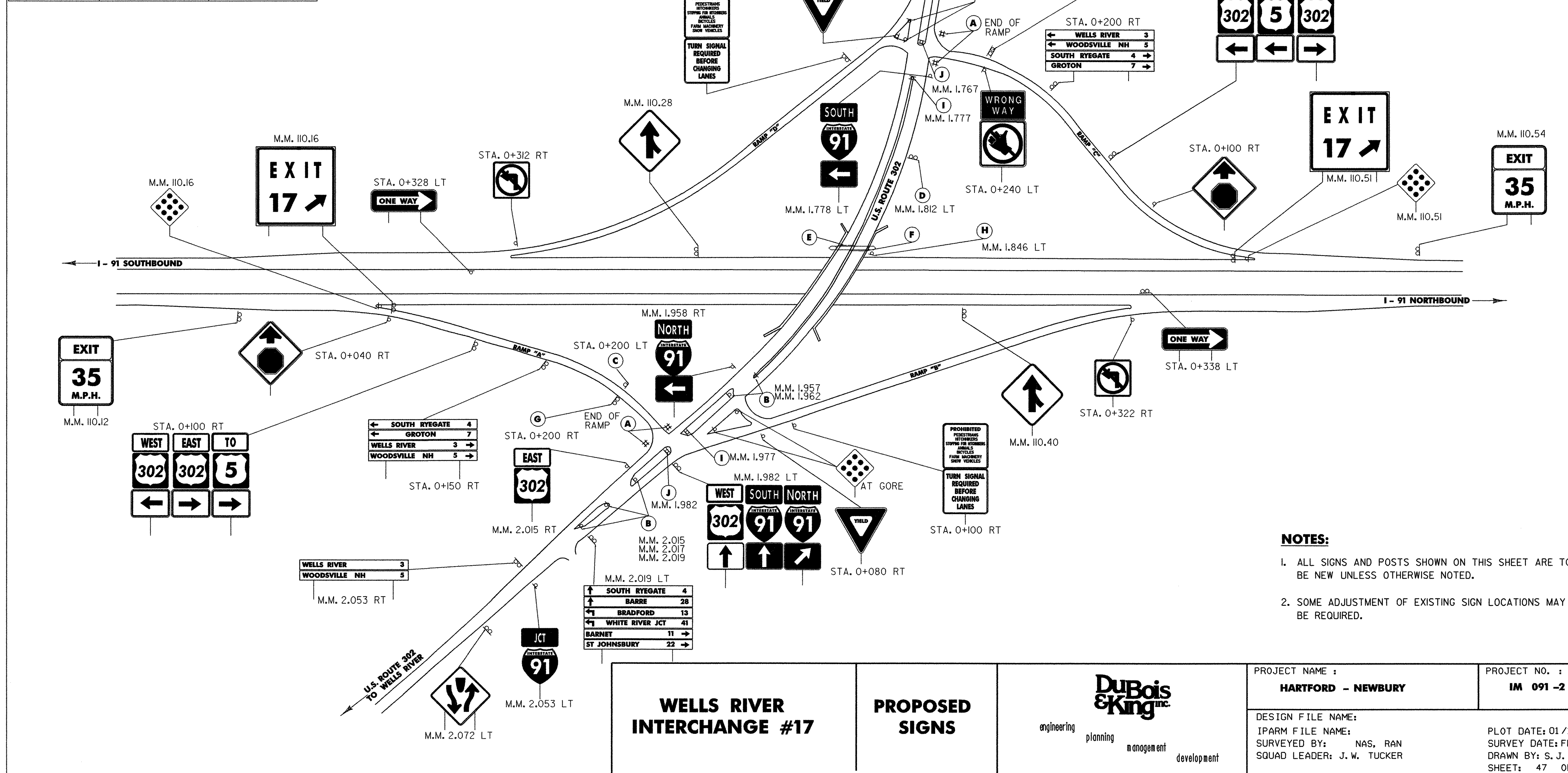
**(F)** SOUTH WEST  
WHITE RIVER JCT LEFT LANE 302  
MOUNTED ON OVERHEAD STRUCTURE

**(G)** B-B  
FOOD 3 PHONE 3 GAS/DIESEL/24HRS 3 LODGING 3 HOSPITAL 5 CAMPING 9 INFORMATION 3  
WRONG WAY

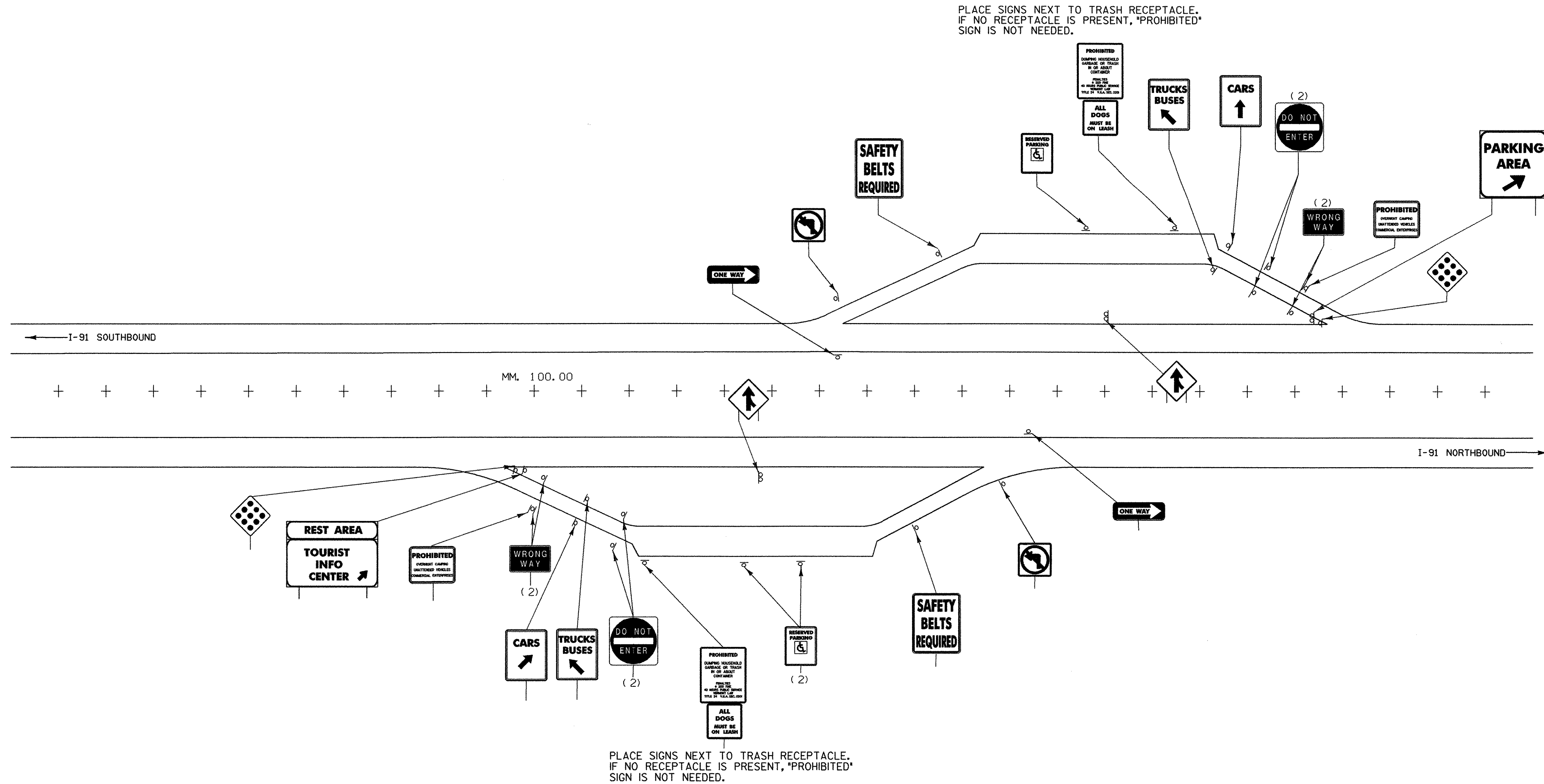
**(H)** LEFT LANE MUST TURN LEFT

**(I)** B-B  
YIELD NO LEFT TURN  
(2)

**(J)** B-B  
YIELD NO RIGHT TURN  
(2)



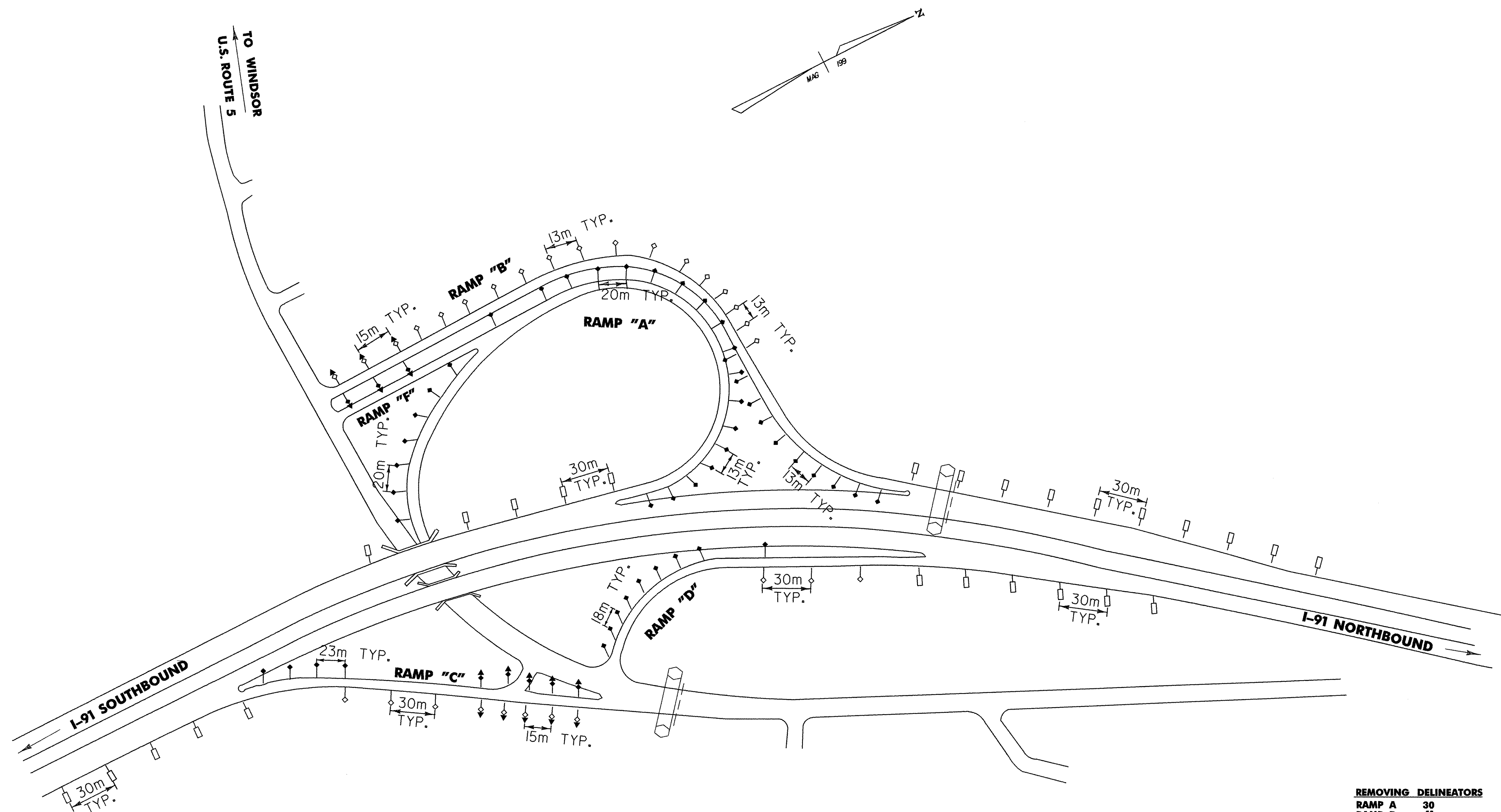




**NOTE:**  
ALL SIGNS AND POSTS  
SHOWN ON THIS SHEET ARE TO  
BE NEW UNLESS OTHERWISE  
NOTED.

|                                                                             |                                                                                                                                            |                                                                                                                                                                |                                                                                                                                      |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>BRADFORD<br/>PROPOSED<br/>REST AREA &amp;<br/>PARKING AREA<br/>SIGNS</b> | <br>engineering   planning   management   development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b><br>DESIGN FILE NAME: ... \ZA046LA18.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PROJECT NO. :<br><b>IM 091- 2 (69)</b><br>PLOT DATE: 12/12/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. BIJOLLE<br>SHEET: 48 OF 180 |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|





| REMOVING DELINEATORS |    |
|----------------------|----|
| RAMP A               | 30 |
| RAMP B               | 41 |
| RAMP C               | 19 |
| RAMP D               | 19 |

- NOTES:**
1. FOR TYPICAL PLACEMENT OF DELINEATORS REFER TO STANDARD E-197 & E-198.
  2. THE DELINEATORS SHALL HAVE REFLECTIVE SHEETING AS SHOWN IN STANDARD E-198.

| LEGEND                                                                              |                             |
|-------------------------------------------------------------------------------------|-----------------------------|
| DELINEATORS WITH REFLECTIVE SHEETING                                                |                             |
|  | TYPE 1 WHITE                |
|  | TYPE 1 AMBER                |
|  | TYPE II WHITE               |
|  | TYPE I WHITE / TYPE III RED |
|  | TYPE I AMBER / TYPE III RED |

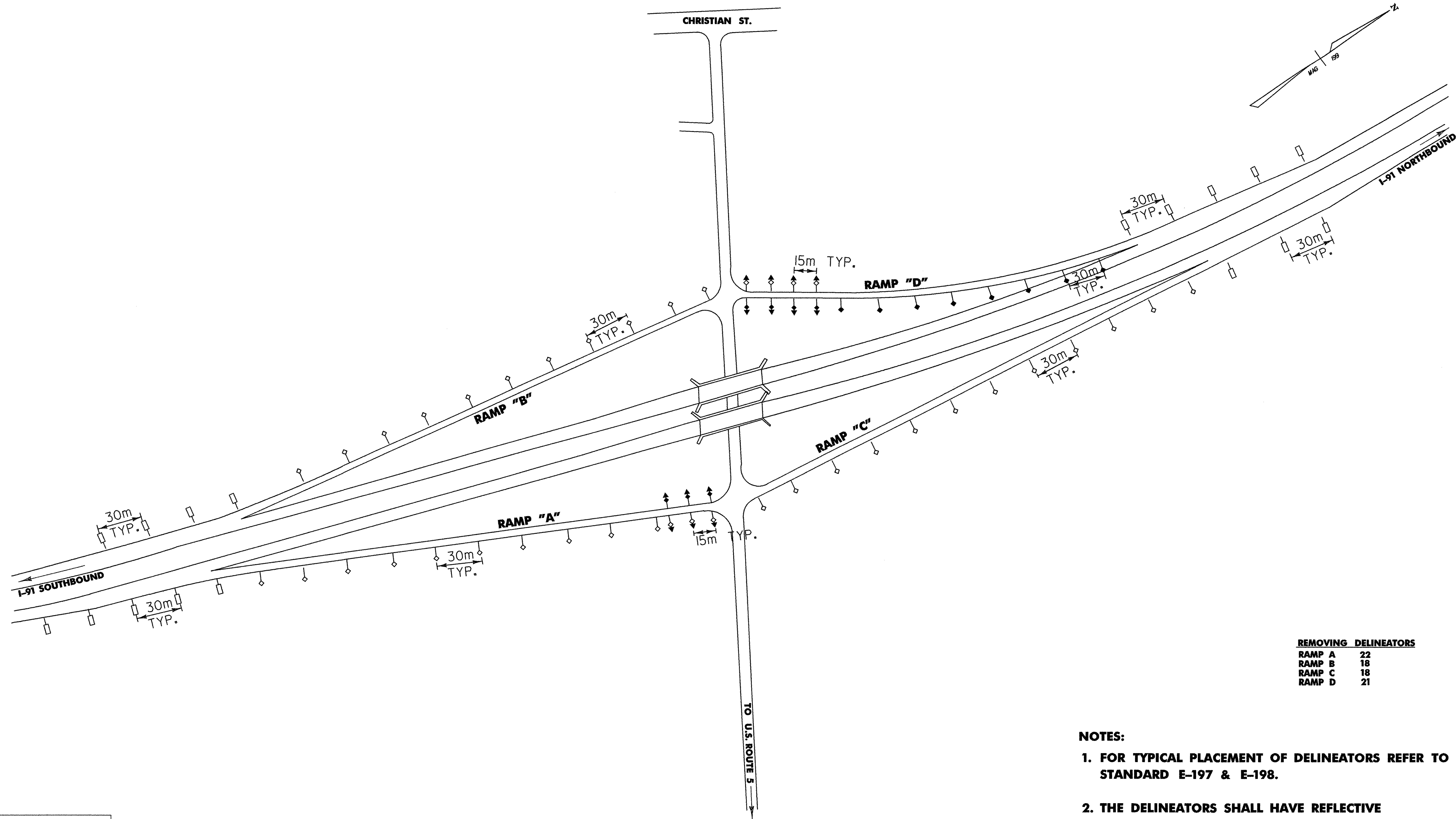
**HARTFORD  
INTERCHANGE #11**

**DELINEATOR  
LAYOUT**

**DuBois & King**  
INC.  
engineering planning management development

|                                      |                         |
|--------------------------------------|-------------------------|
| PROJECT NAME :                       | PROJECT NO. :           |
| HARTFORD - NEWBURY                   | IM 091 -2 (69)          |
| DESIGN FILE NAME: ... \ZA046LA19.DGN | PLAT DATE: 12/13/2005   |
| IPARM FILE NAME:                     | SURVEY DATE: FEB 1998   |
| SURVEYED BY: NAS, RAN                | DRAWN BY: S. J. BIJOLLE |
| SQUAD LEADER: J. W. TUCKER           | SHEET: 49 OF 180        |





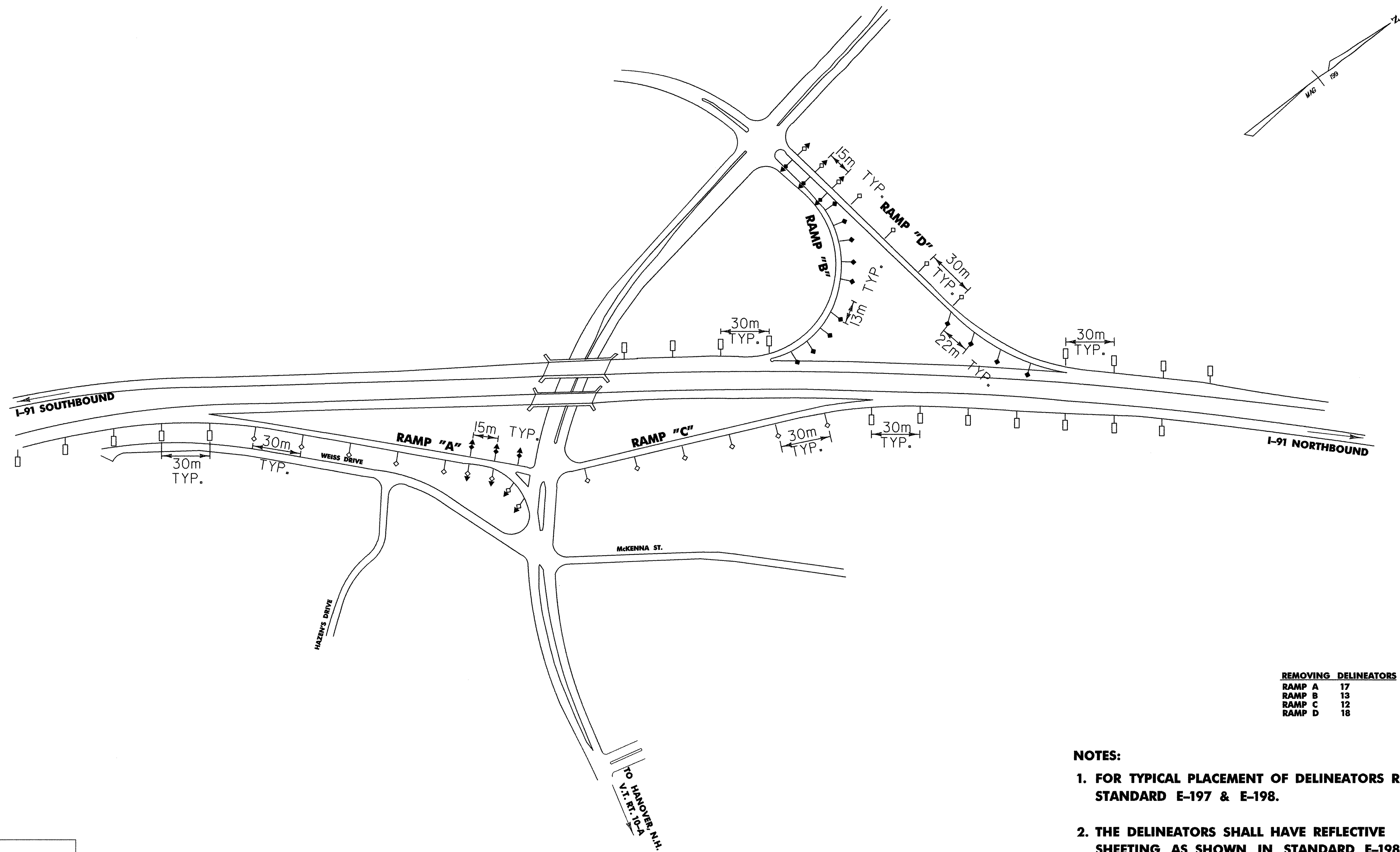
| REMOVING DELINEATORS |    |
|----------------------|----|
| RAMP A               | 22 |
| RAMP B               | 18 |
| RAMP C               | 18 |
| RAMP D               | 21 |

- NOTES:**
- FOR TYPICAL PLACEMENT OF DELINEATORS REFER TO STANDARD E-197 & E-198.
  - THE DELINEATORS SHALL HAVE REFLECTIVE SHEETING AS SHOWN IN STANDARD E-198.

| LEGEND<br>DELINEATORS WITH<br>REFLECTIVE SHEETING                                   |                            |
|-------------------------------------------------------------------------------------|----------------------------|
|  | TYPE 1 WHITE               |
|  | TYPE 1 AMBER               |
|  | TYPE II WHITE              |
|  | TYPE I WHITE /TYPE III RED |
|  | TYPE I AMBER /TYPE III RED |

|                                   |                              |                                                                                                                                                           |                                                                                                                 |                                                                                               |
|-----------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>WILDER<br/>INTERCHANGE #12</b> | <b>DELINEATOR<br/>LAYOUT</b> | <br><small>engineering   planning   management   development</small> | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                        |
|                                   |                              |                                                                                                                                                           | DESIGN FILE NAME: ... \ZA046LA19.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 01/18/2006<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. J. BIJOLLE<br>SHEET: 50 OF 180 |





| REMOVING DELINEATORS |    |
|----------------------|----|
| RAMP A               | 17 |
| RAMP B               | 13 |
| RAMP C               | 12 |
| RAMP D               | 18 |

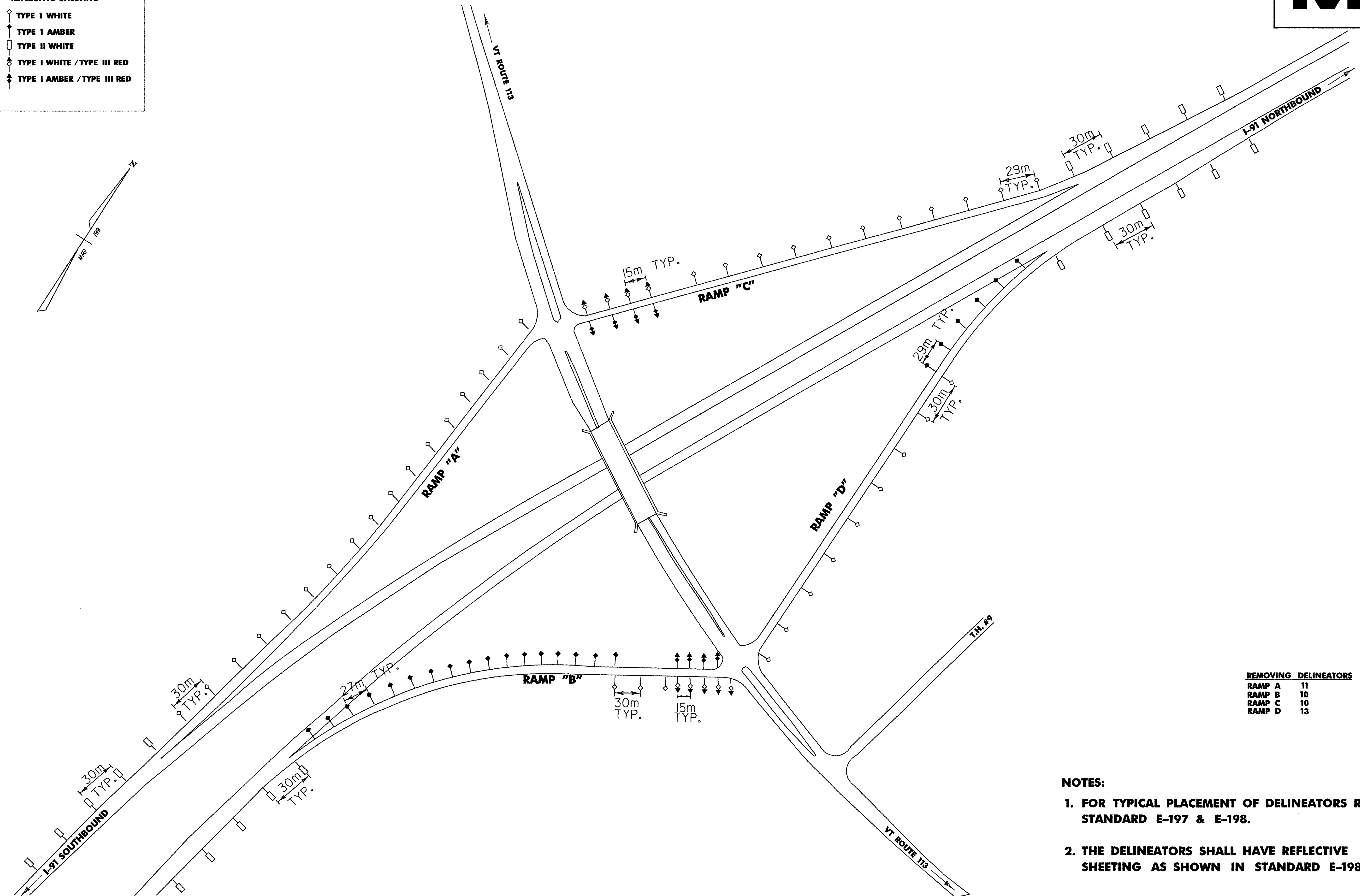
- NOTES:**
- 1. FOR TYPICAL PLACEMENT OF DELINEATORS REFER TO STANDARD E-197 & E-198.
  - 2. THE DELINEATORS SHALL HAVE REFLECTIVE SHEETING AS SHOWN IN STANDARD E-198.

| LEGEND                               |                             |
|--------------------------------------|-----------------------------|
| DELINEATORS WITH REFLECTIVE SHEETING |                             |
|                                      | TYPE 1 WHITE                |
|                                      | TYPE 1 AMBER                |
|                                      | TYPE II WHITE               |
|                                      | TYPE I WHITE / TYPE III RED |
|                                      | TYPE I AMBER / TYPE III RED |

|                                |                          |                                                       |                                                                                                                |                                                                                              |
|--------------------------------|--------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>NORWICH INTERCHANGE #13</b> | <b>DELINEATOR LAYOUT</b> | <br>engineering   planning   management   development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                    | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                       |
|                                |                          |                                                       | DESIGN FILE NAME: ... \ZA046LA19.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J.W. TUCKER | PLOT DATE: 12/13/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S.J. BIJOLLE<br>SHEET: 51 OF 180 |



- LEGEND**  
**DELINEATORS WITH REFLECTIVE SHEETING**
- ◇ TYPE I WHITE
  - ◆ TYPE I AMBER
  - TYPE II WHITE
  - ◆ TYPE I WHITE / TYPE III RED
  - ◆ TYPE I AMBER / TYPE III RED



| REMOVING DELINEATORS |    |
|----------------------|----|
| RAMP A               | 11 |
| RAMP B               | 10 |
| RAMP C               | 10 |
| RAMP D               | 13 |

**NOTES:**

1. FOR TYPICAL PLACEMENT OF DELINEATORS REFER TO STANDARD E-197 & E-198.
2. THE DELINEATORS SHALL HAVE REFLECTIVE SHEETING AS SHOWN IN STANDARD E-198.

**THETFORD  
INTERCHANGE #14**

**DELINEATOR  
LAYOUT**



PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

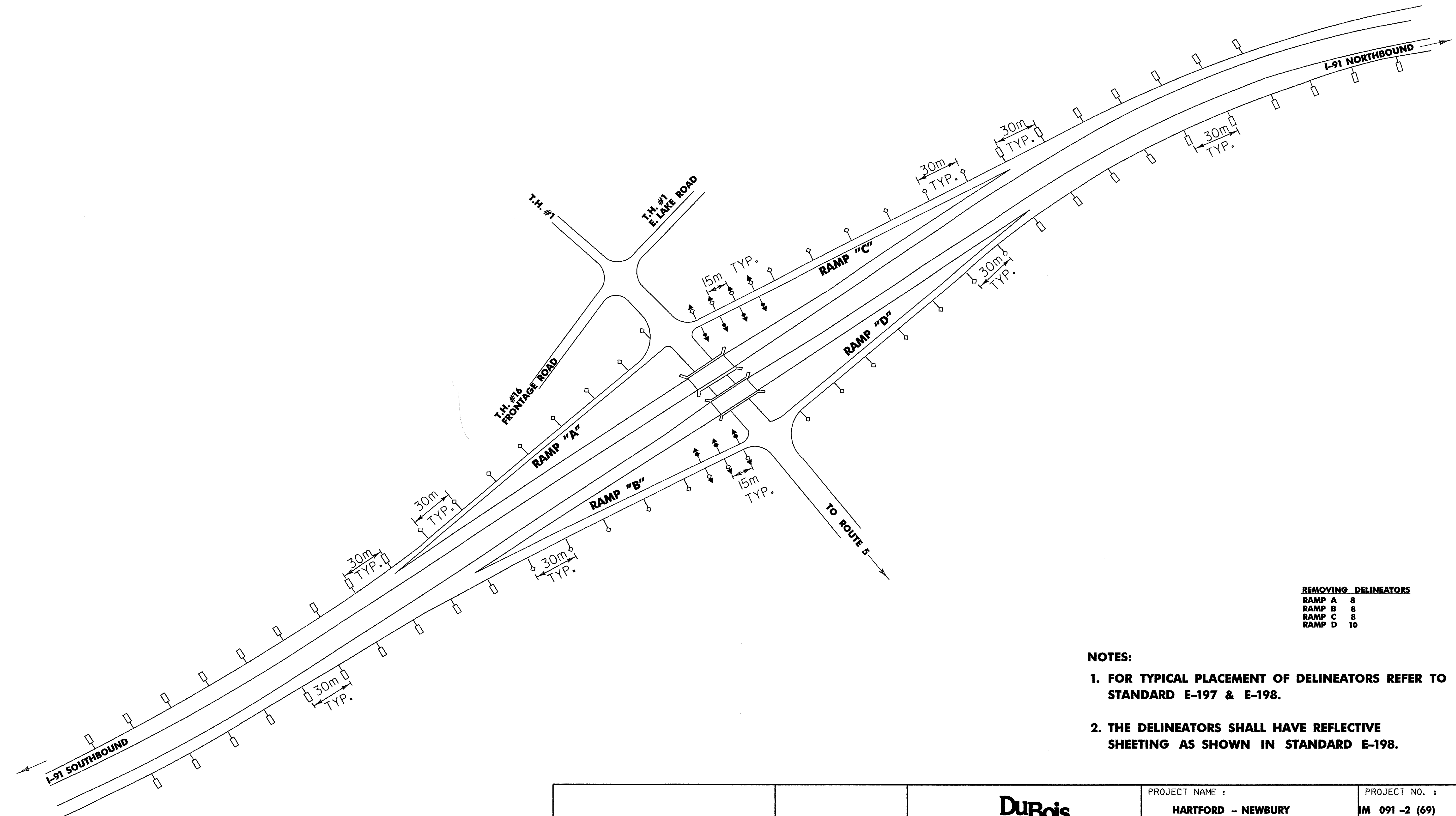
DESIGN FILE NAME: ... \ZA046LA19.DGN  
 IPARM FILE NAME:  
 SURVEYED BY: NAS, RAN  
 SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/13/2005  
 SURVEY DATE: FEB 1998  
 DRAWN BY: S. J. BIJOLLE  
 SHEET: 52 OF 180



**LEGEND**  
**DELINEATORS WITH**  
**REFLECTIVE SHEETING**

- ◇ TYPE I WHITE
- ◆ TYPE I AMBER
- TYPE II WHITE
- ◆ TYPE I WHITE / TYPE III RED
- ◆ TYPE I AMBER / TYPE III RED



| REMOVING DELINEATORS |    |
|----------------------|----|
| RAMP A               | 8  |
| RAMP B               | 8  |
| RAMP C               | 8  |
| RAMP D               | 10 |

**NOTES:**

1. FOR TYPICAL PLACEMENT OF DELINEATORS REFER TO STANDARD E-197 & E-198.
2. THE DELINEATORS SHALL HAVE REFLECTIVE SHEETING AS SHOWN IN STANDARD E-198.

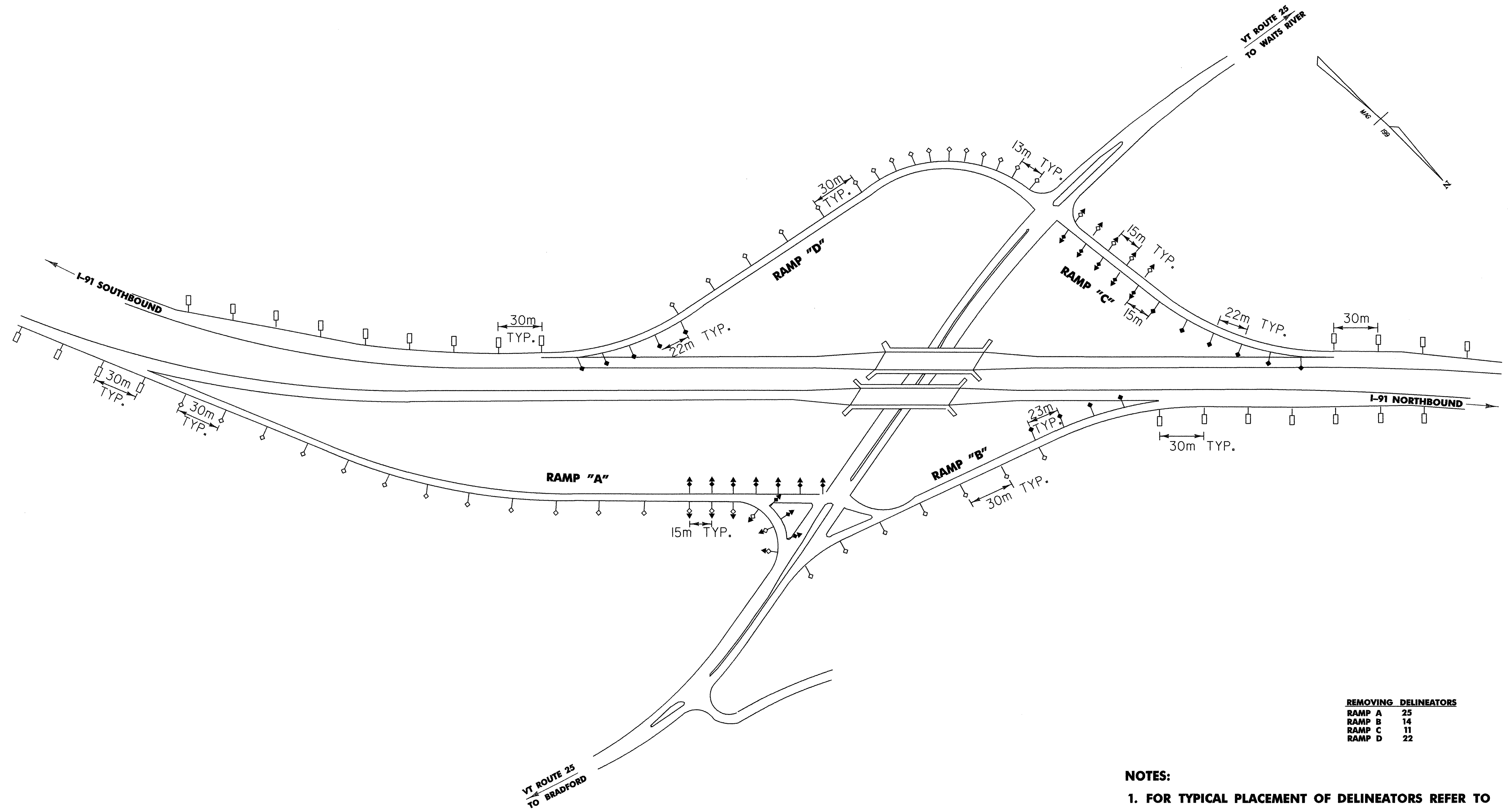
**FAIRLEE  
INTERCHANGE #15**

**DELINEATOR  
LAYOUT**



|                                     |                         |
|-------------------------------------|-------------------------|
| PROJECT NAME :                      | PROJECT NO. :           |
| HARTFORD - NEWBURY                  | IM 091 -2 (69)          |
| DESIGN FILE NAME: ... \ZA046L19.DGN |                         |
| IPARM FILE NAME:                    |                         |
| SURVEYED BY: NAS, RAN               | PLOT DATE: 12/13/2005   |
| SQUAD LEADER: J. W. TUCKER          | SURVEY DATE: FEB 1998   |
|                                     | DRAWN BY: S. J. BIJOLLE |
|                                     | SHEET: 53 OF 180        |





| REMOVING DELINEATORS |    |
|----------------------|----|
| RAMP A               | 25 |
| RAMP B               | 14 |
| RAMP C               | 11 |
| RAMP D               | 22 |

**NOTES:**

1. FOR TYPICAL PLACEMENT OF DELINEATORS REFER TO STANDARD E-197 & E-198.
2. THE DELINEATORS SHALL HAVE REFLECTIVE SHEETING AS SHOWN IN STANDARD E-198.

| LEGEND<br>DELINEATORS WITH<br>REFLECTIVE SHEETING                                   |                             |
|-------------------------------------------------------------------------------------|-----------------------------|
|  | TYPE 1 WHITE                |
|  | TYPE 1 AMBER                |
|  | TYPE II WHITE               |
|  | TYPE I WHITE / TYPE III RED |
|  | TYPE I AMBER / TYPE III RED |

**BRADFORD  
INTERCHANGE #16**

**DELINEATOR  
LAYOUT**

**DuBois & King**  
INC.  
engineering planning management development

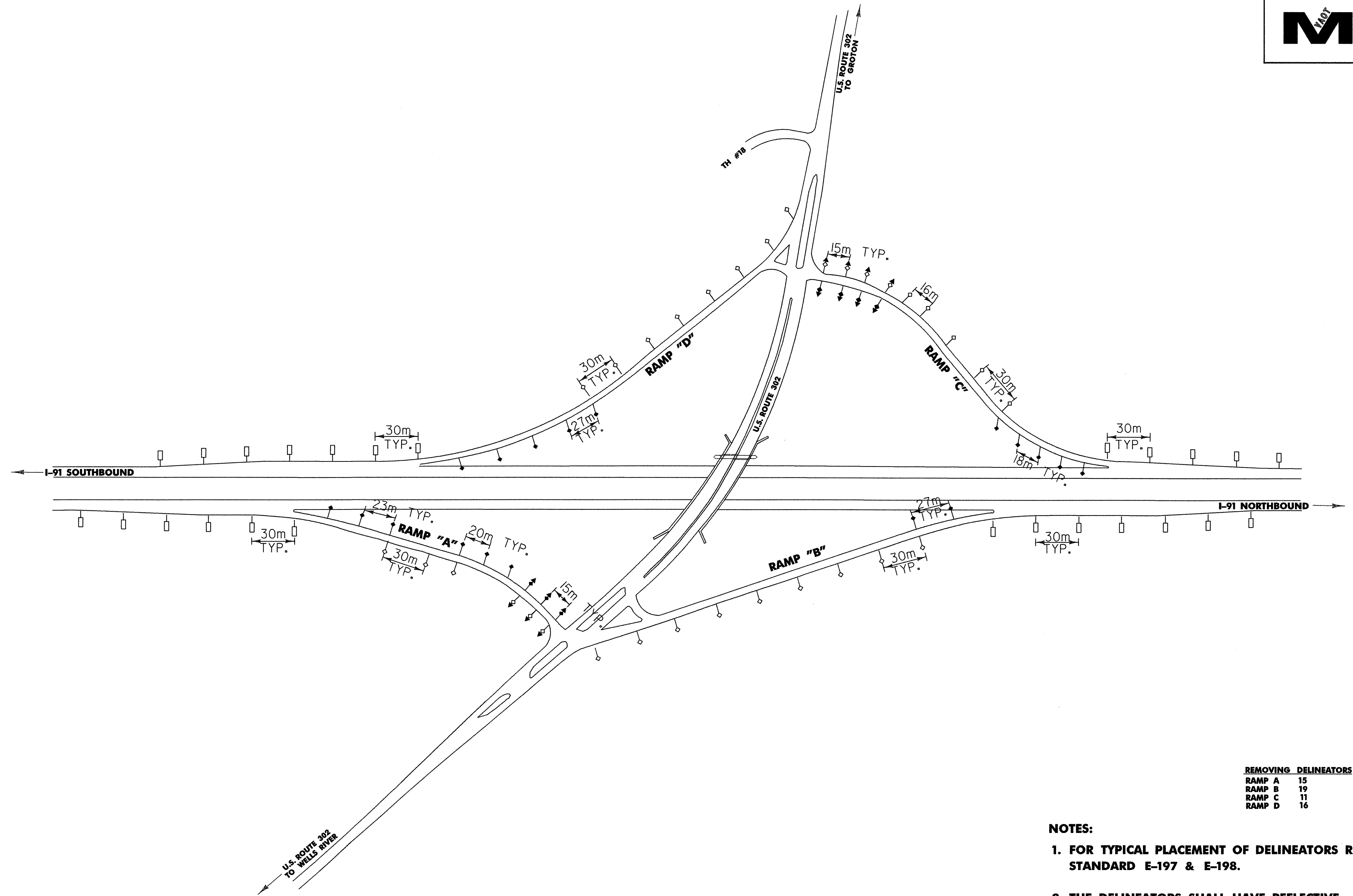
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046LA19.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J.W. TUCKER

PLOT DATE: 12/13/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. J. BIJOLLE  
SHEET: 54 OF 180





| REMOVING DELINEATORS |    |
|----------------------|----|
| RAMP A               | 15 |
| RAMP B               | 19 |
| RAMP C               | 11 |
| RAMP D               | 16 |

**NOTES:**

1. FOR TYPICAL PLACEMENT OF DELINEATORS REFER TO STANDARD E-197 & E-198.
2. THE DELINEATORS SHALL HAVE REFLECTIVE SHEETING AS SHOWN IN STANDARD E-198.

| LEGEND                                                                              |                             |
|-------------------------------------------------------------------------------------|-----------------------------|
| DELINEATORS WITH REFLECTIVE SHEETING                                                |                             |
|  | TYPE 1 WHITE                |
|  | TYPE 1 AMBER                |
|  | TYPE II WHITE               |
|  | TYPE I WHITE / TYPE III RED |
|  | TYPE I AMBER / TYPE III RED |

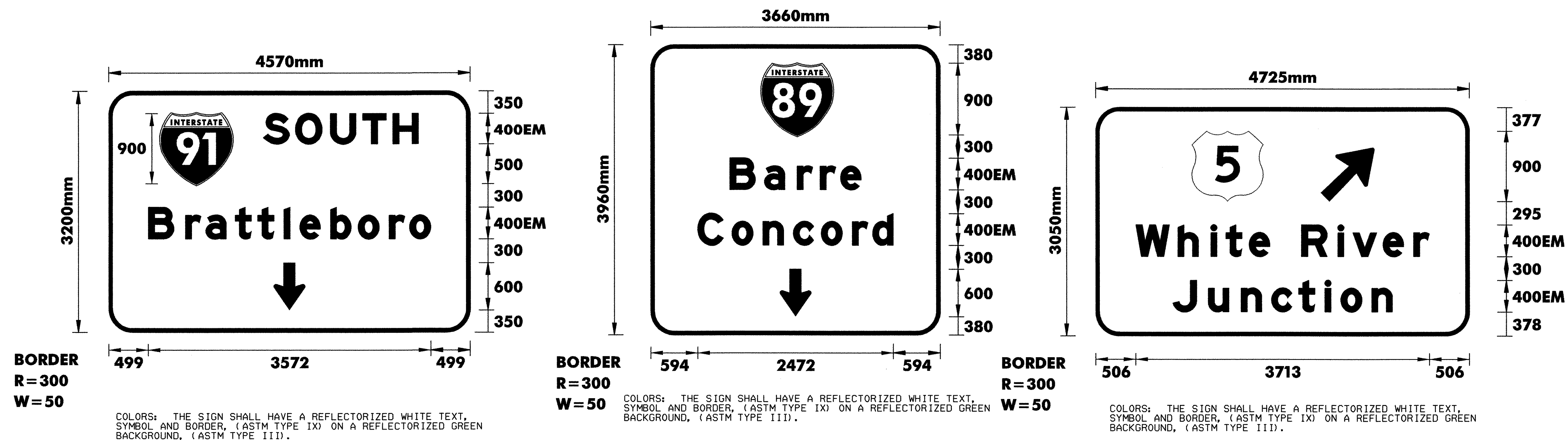
**WELLS RIVER  
INTERCHANGE #17**

**DELINEATOR  
LAYOUT**

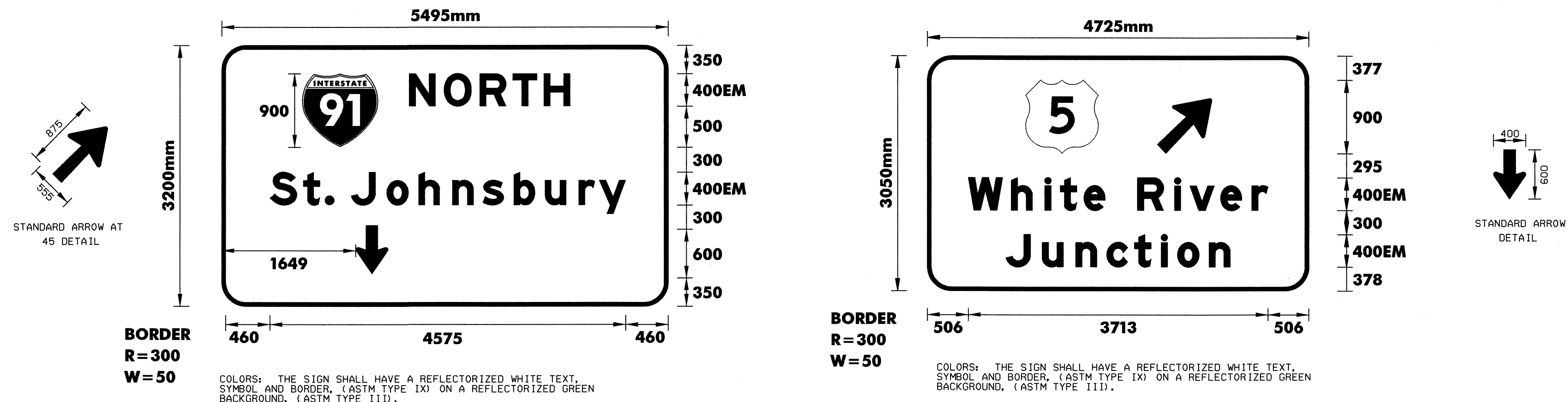
**DuBois & King inc.**  
engineering planning management development

|                                                                                                                |                                                                                              |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                    | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                       |
| DESIGN FILE NAME: ... \ZA046LA19.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J.W. TUCKER | PLOT DATE: 12/13/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S.J. BIJOLLE<br>SHEET: 55 OF 180 |





MOUNTED ON OVERHEAD STRUCTURE AT M.M. 70.26 SB



MOUNTED ON OVERHEAD STRUCTURE AT M.M. 70.00 NB

#### NOTES:

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE "LETTER & NUMERAL WIDTHS AND SPACE" TABLES FOUND IN THE "STANDARD HIGHWAY SIGNS" BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

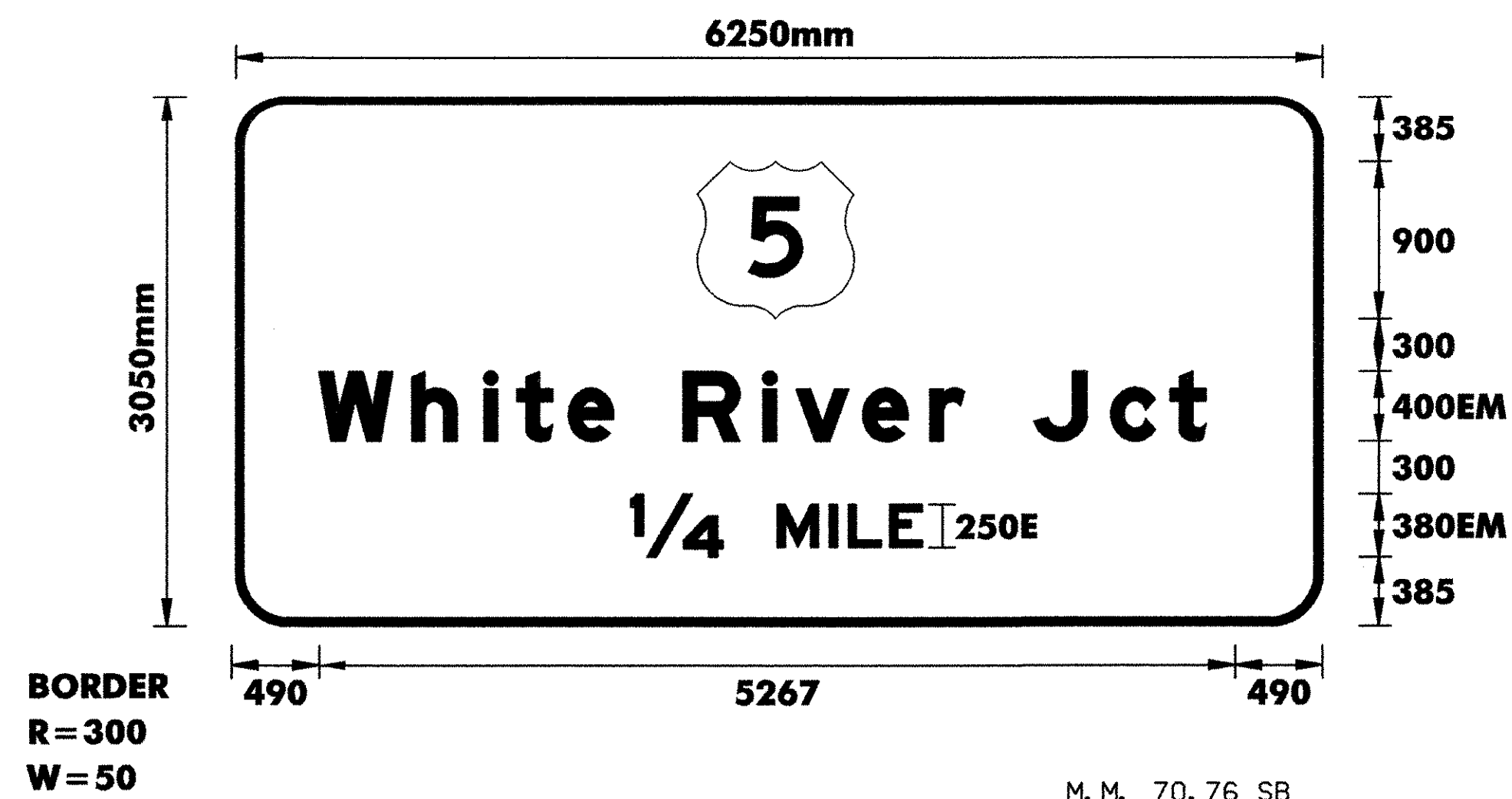
**TYPE B  
SIGN  
DETAIL  
SHEET**

**DuBois & King**  
 engineering planning management development

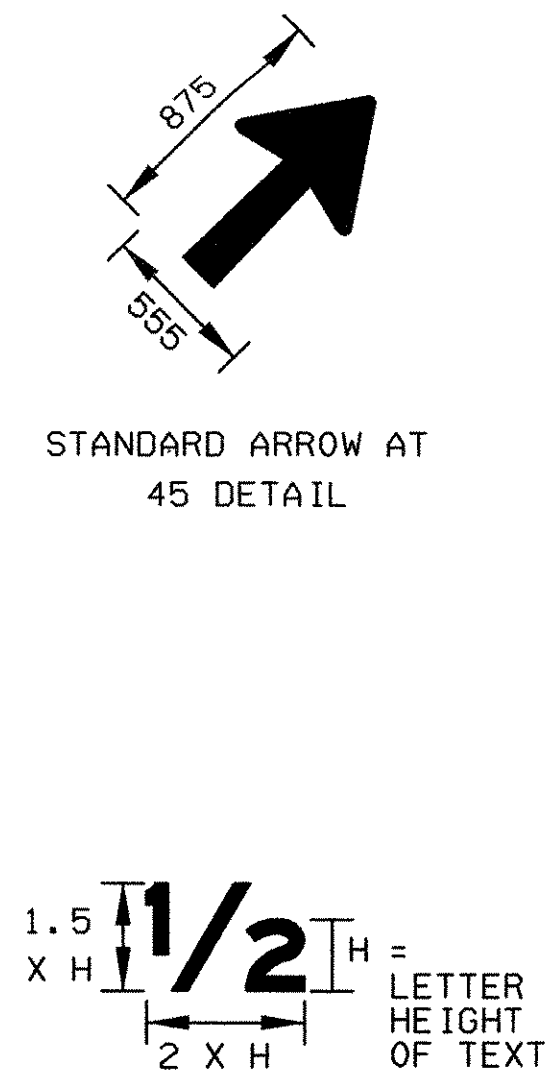
PROJECT NAME :  
**HARTFORD - NEWBURY**  
 DESIGN FILE NAME: ... \ZA046DT01.DGN  
 IPARM FILE NAME:  
 SURVEYED BY: NAS, RAN  
 SQUAD LEADER: J. W. TUCKER

PROJECT NO. :  
**IM 091 -2 (69)**  
 PLOT DATE: 12/20/2005  
 SURVEY DATE: FEB 1998  
 DRAWN BY: S. BIJOLLE  
 SHEET: 59 OF 180

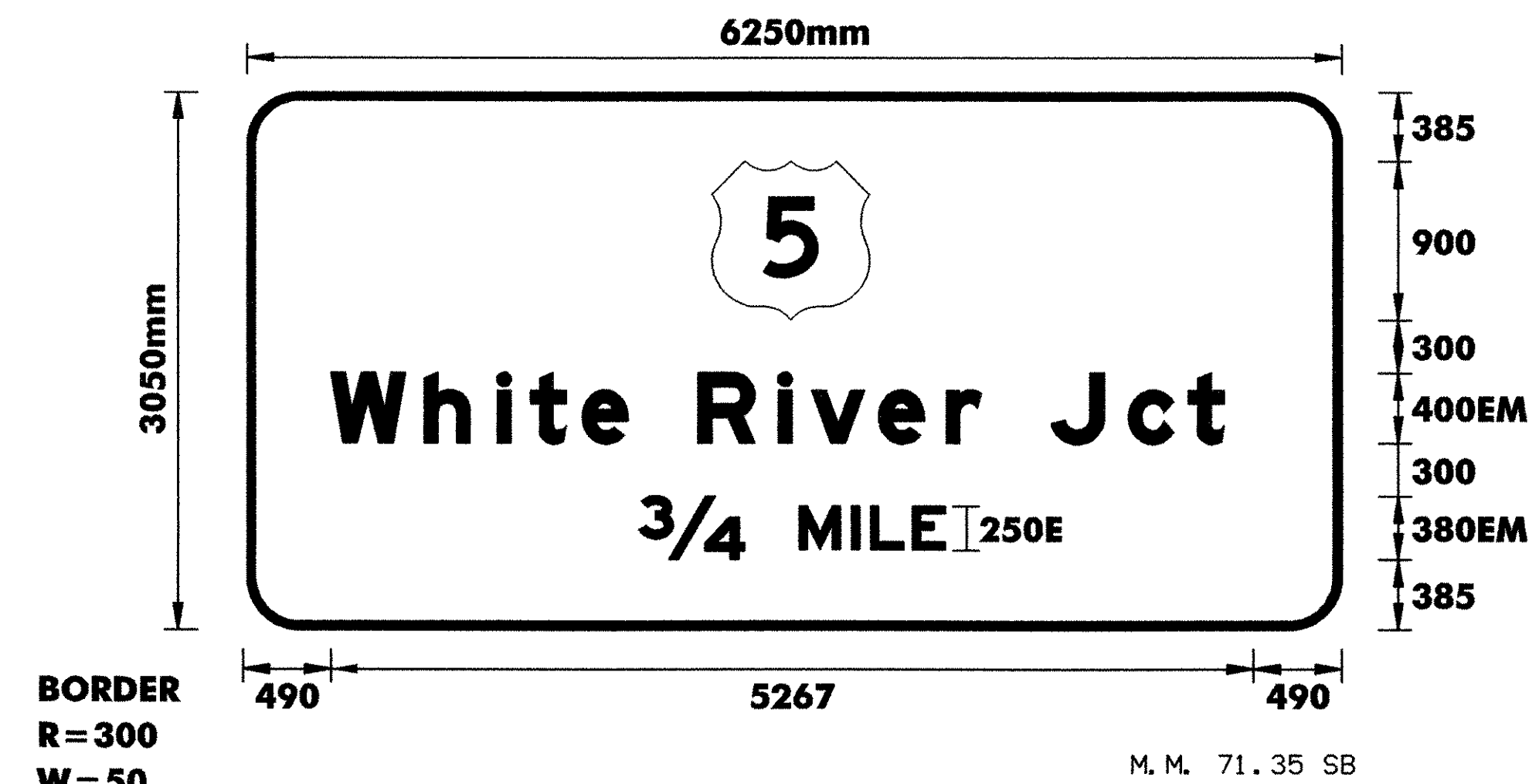




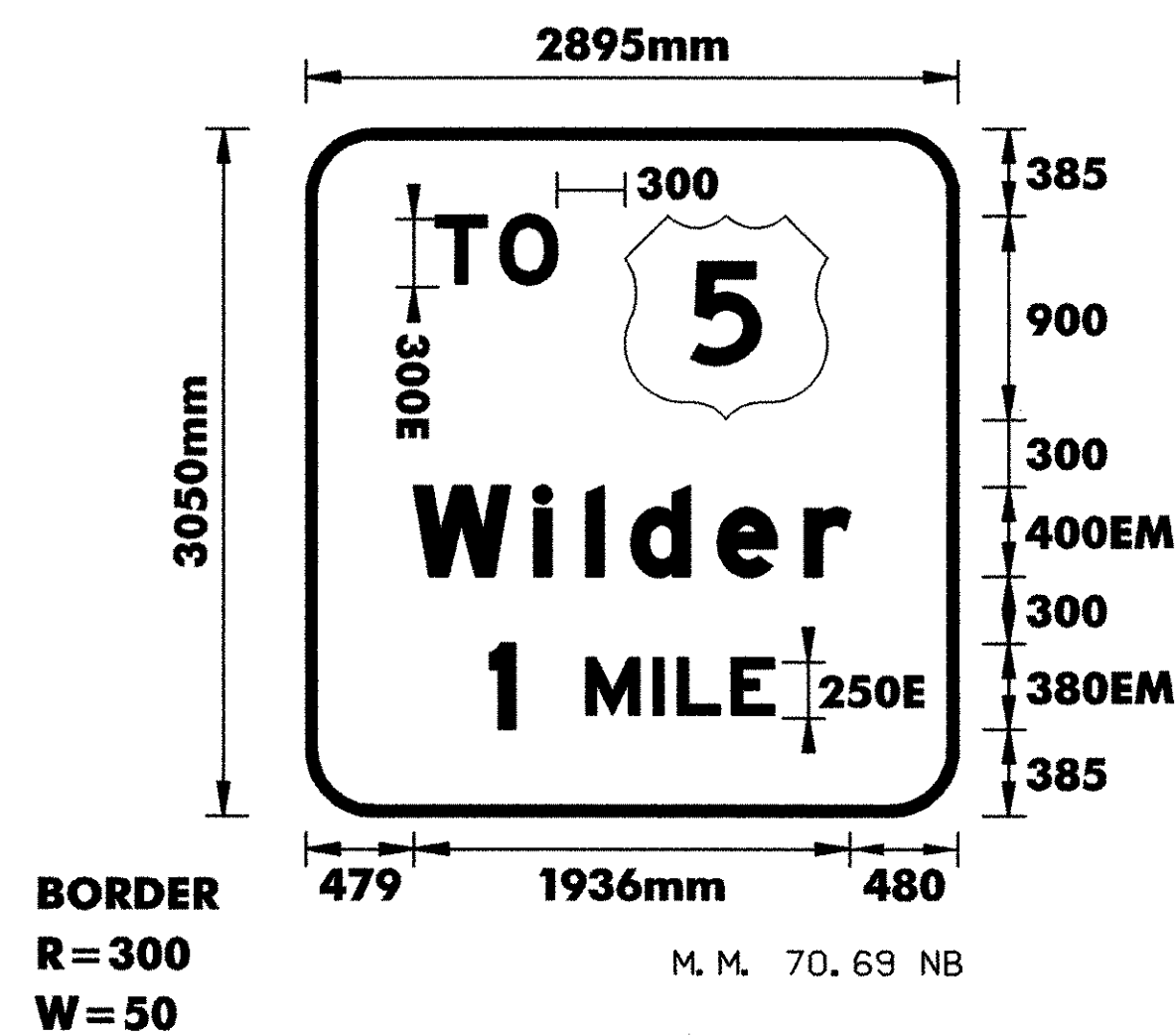
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



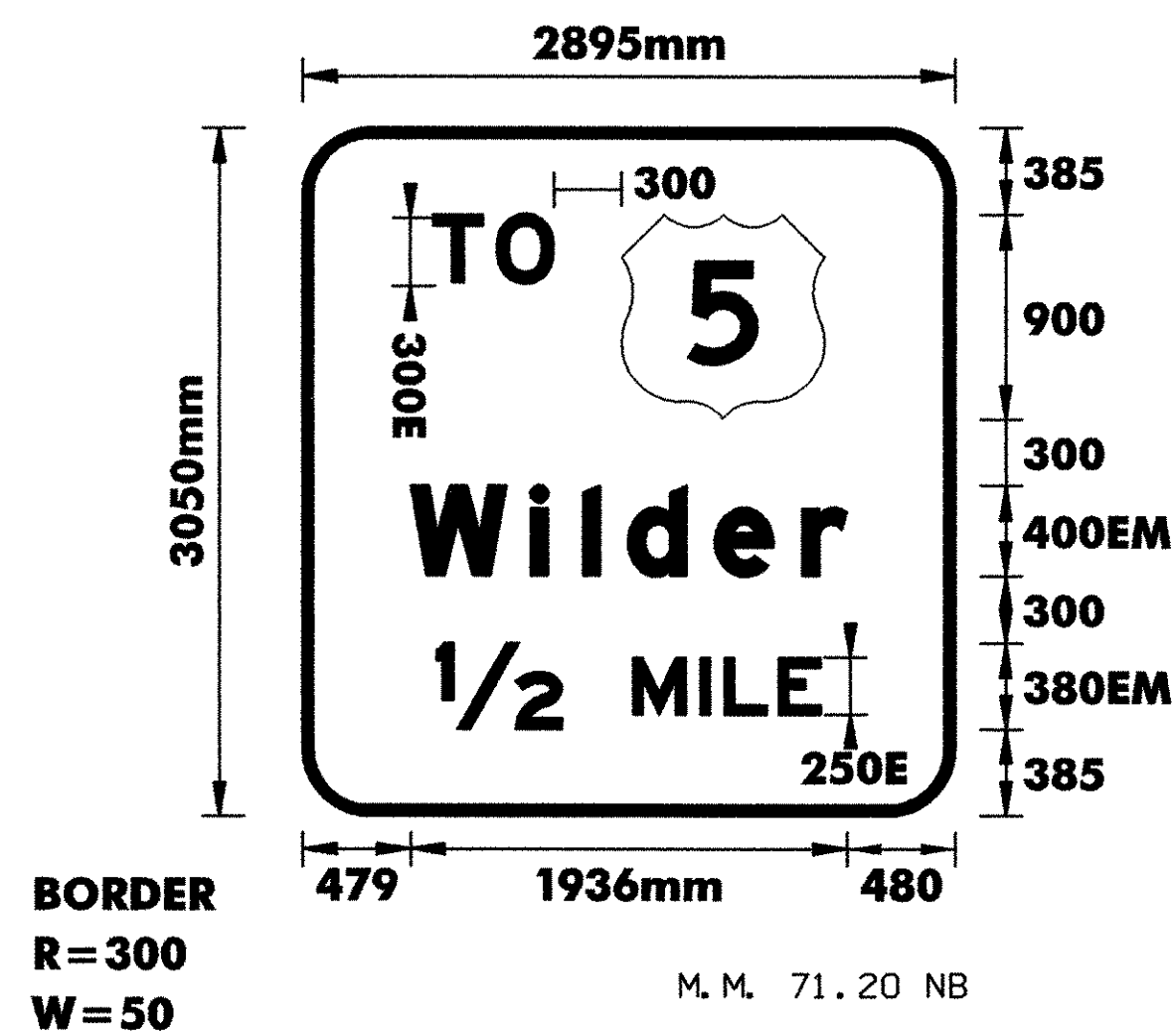
FRACTION DETAIL



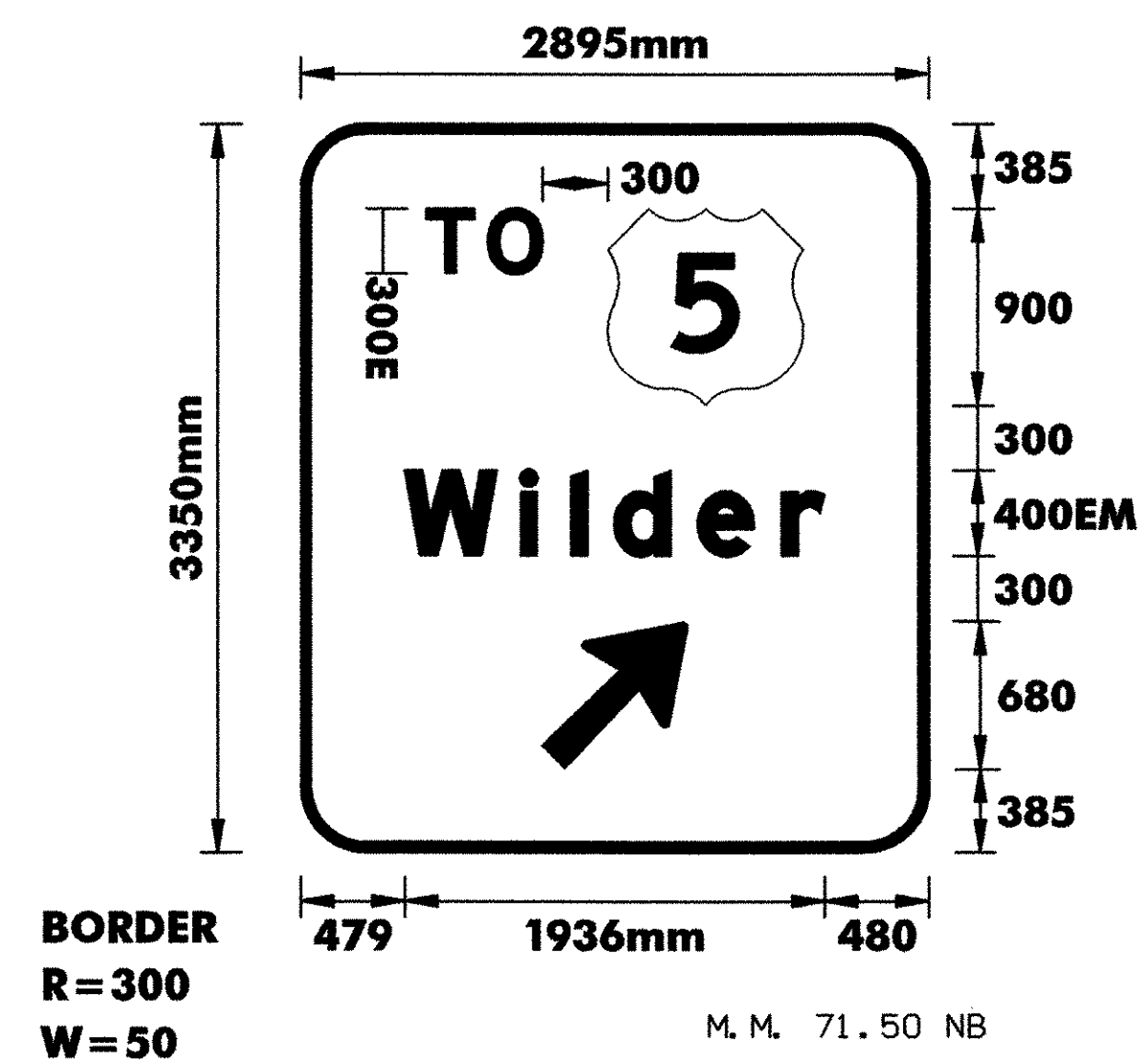
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

NOTES:

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE 'LETTER & NUMERAL WIDTHS AND SPACE' TABLES FOUND IN THE 'STANDARD HIGHWAY SIGNS' BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

TYPE B  
SIGN  
DETAIL  
SHEET

DuBois & King inc.  
engineering planning management development

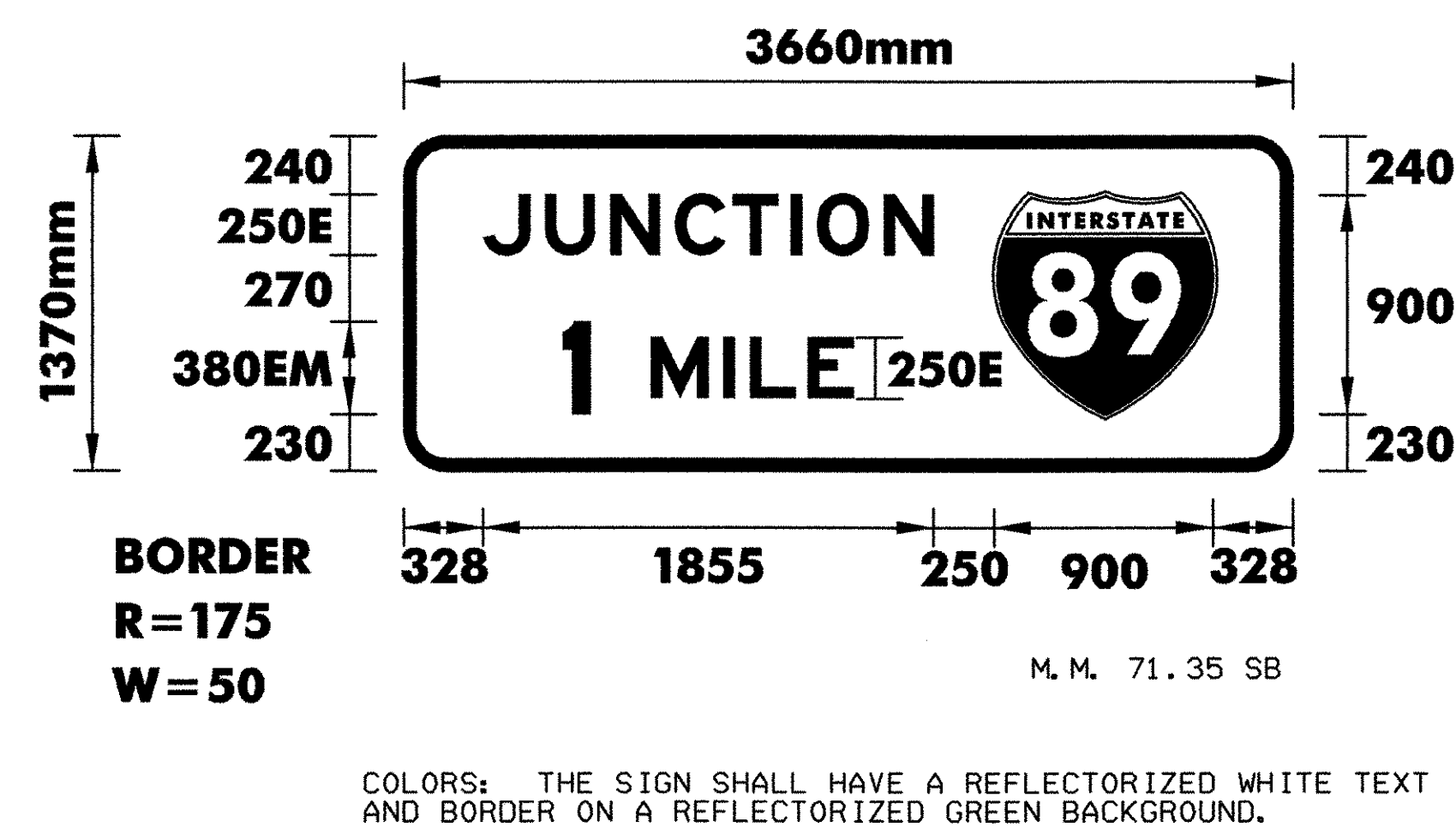
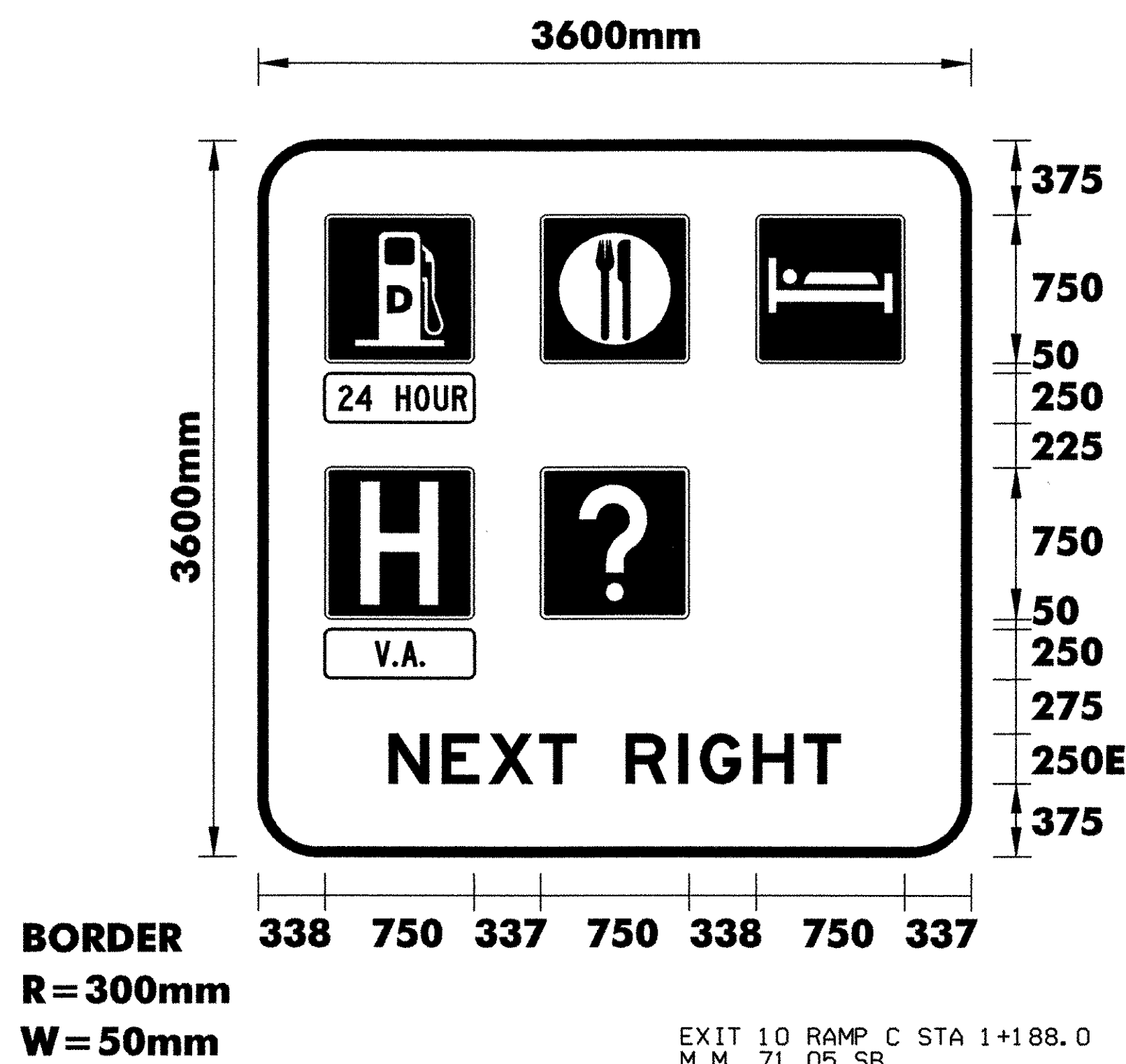
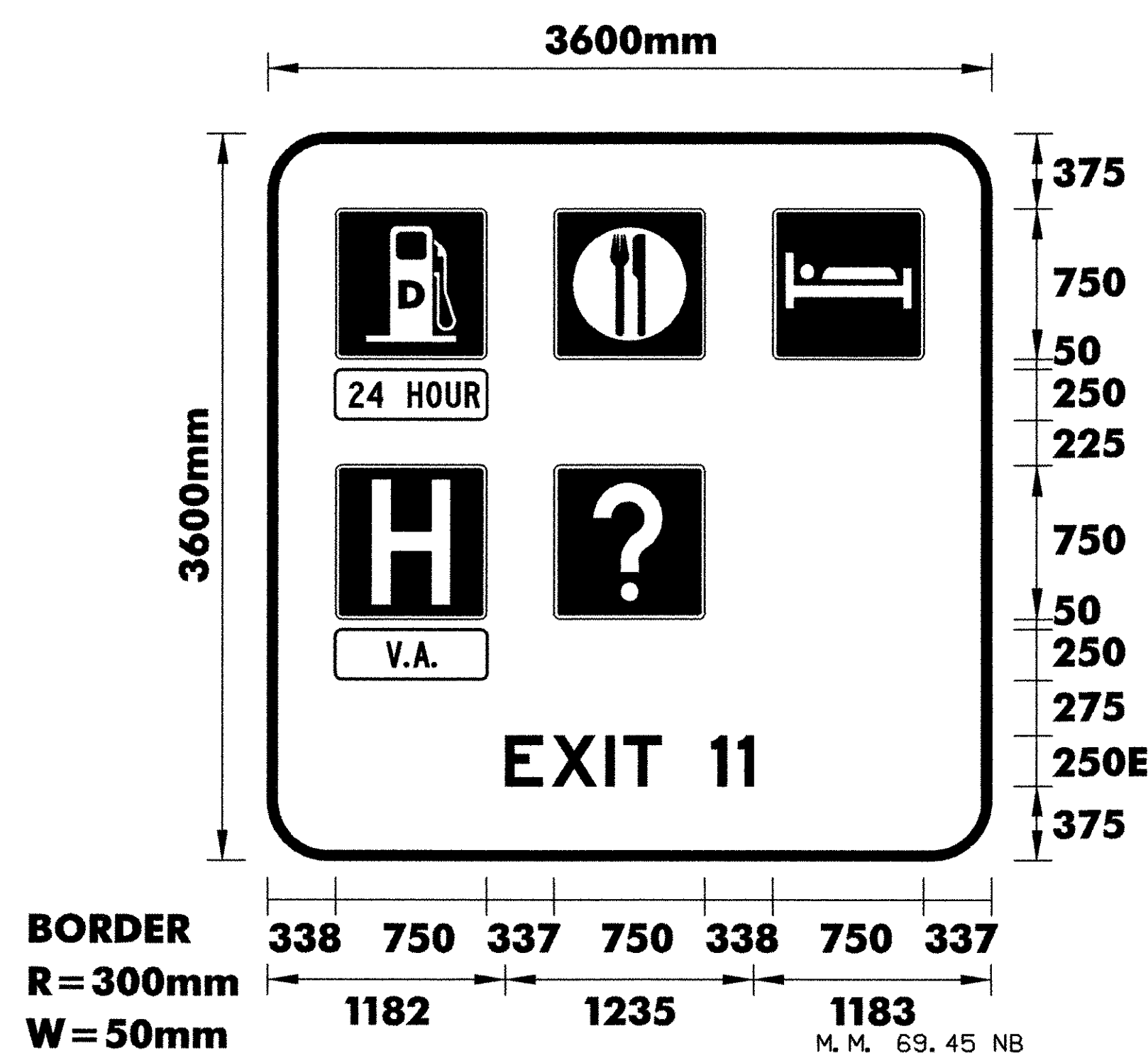
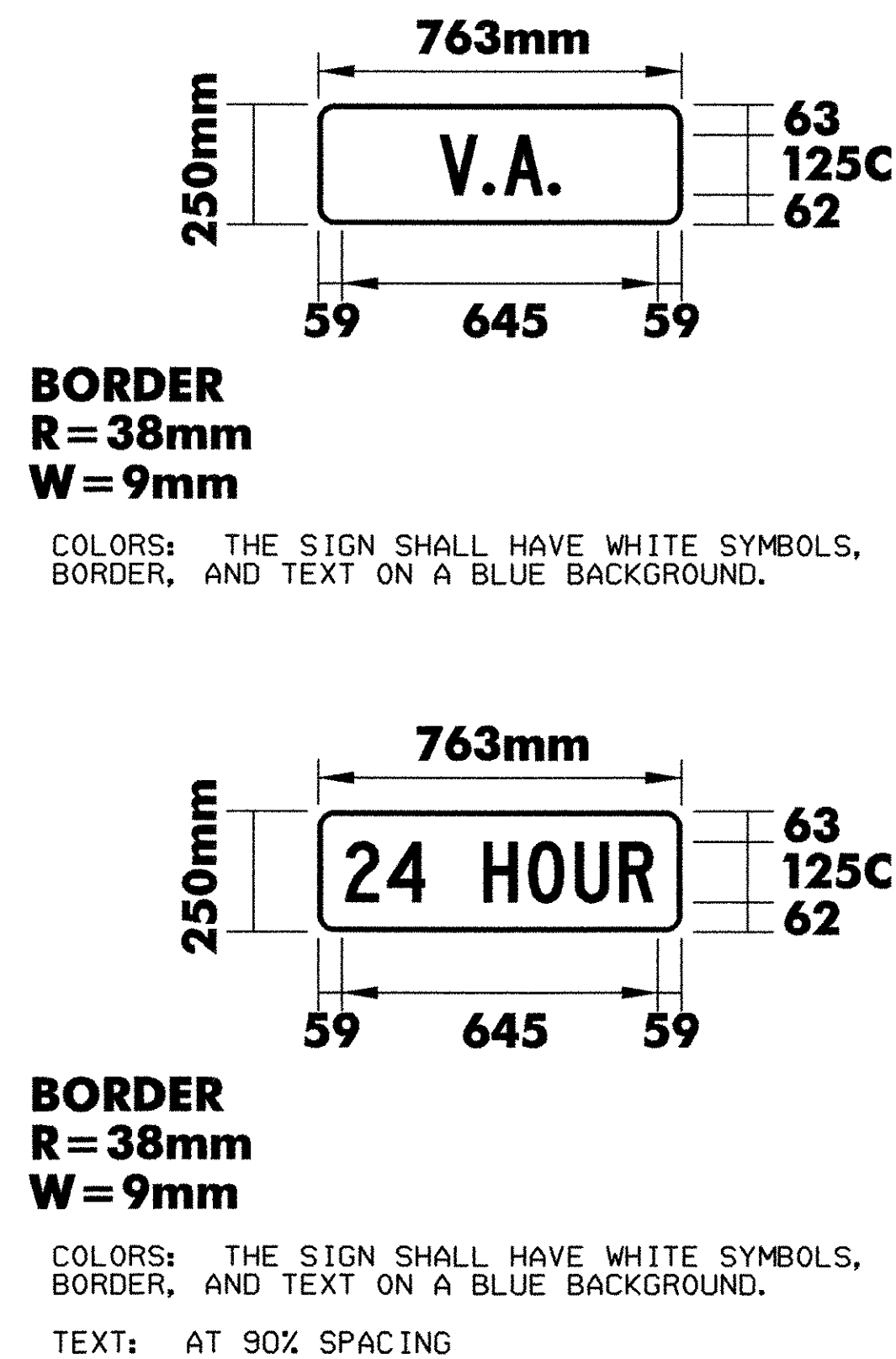
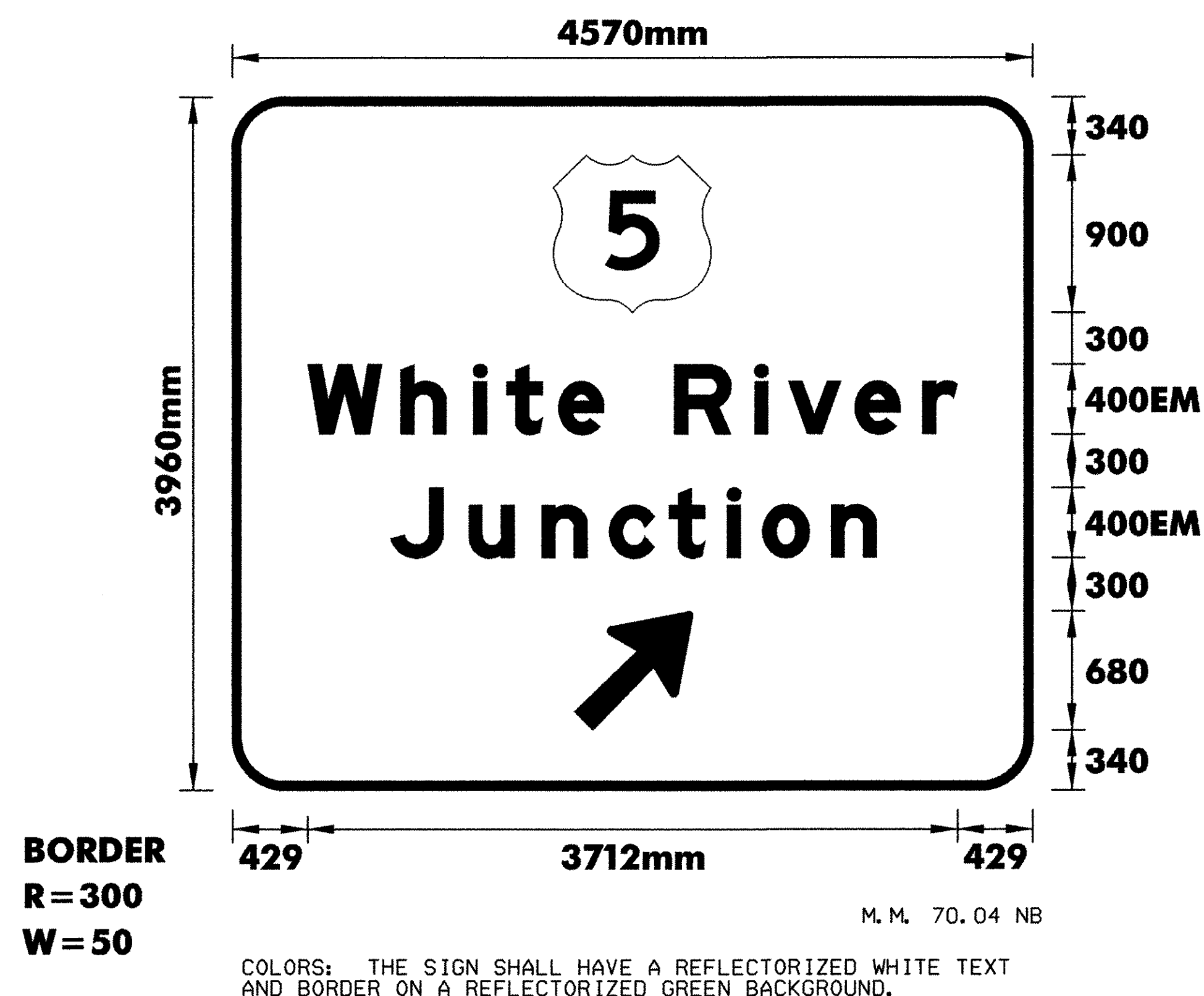
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/13/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 60 OF 180





# NOTES:

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE "LETTER & NUMERAL WIDTHS AND SPACE" TABLES FOUND IN THE "STANDARD HIGHWAY SIGNS" BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

TYPE B  
SIGN  
DETAIL  
SHEET



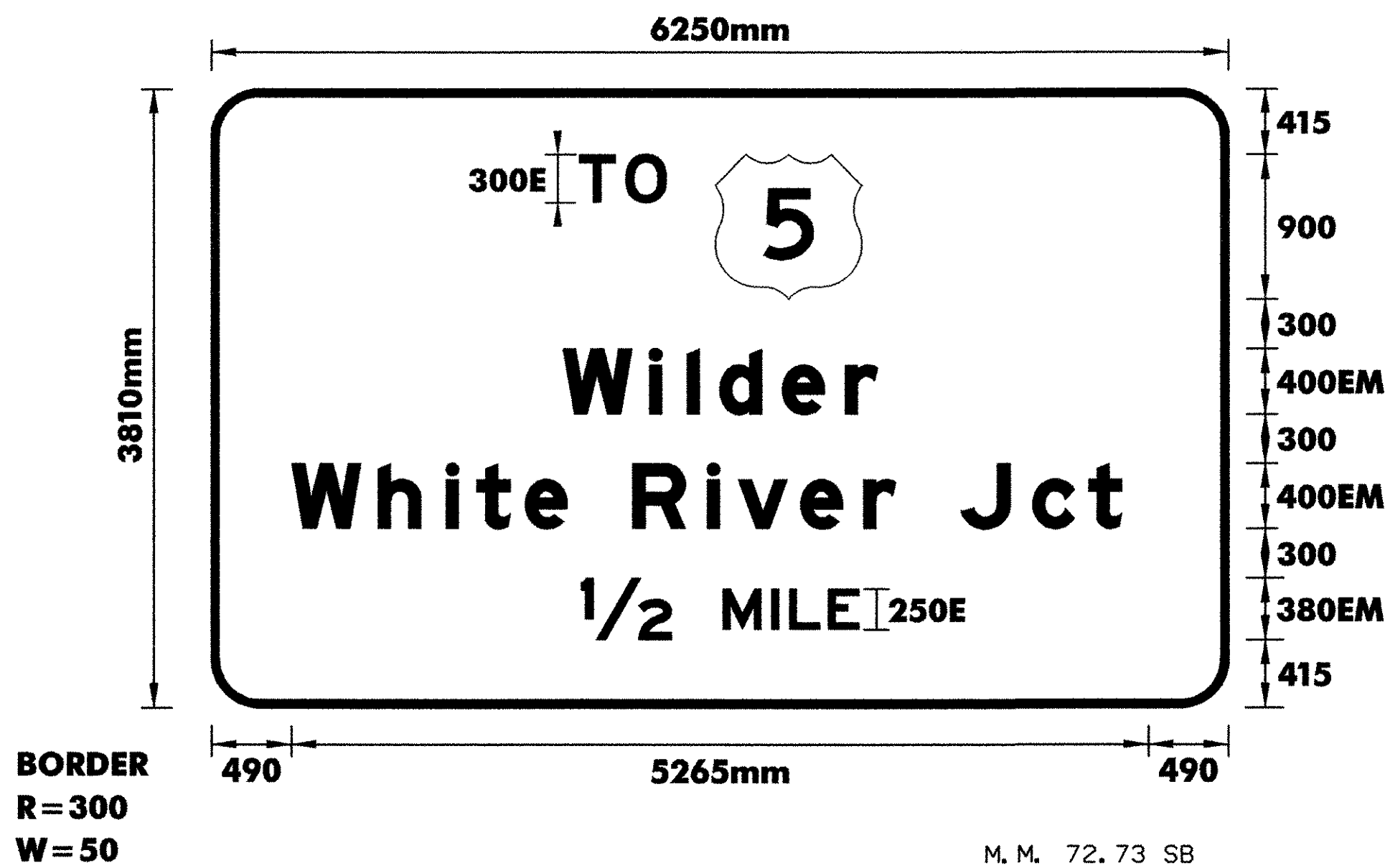
PROJECT NAME :  
**HARTFORD - NEWBURY**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PROJECT NO. :  
**IM 091 -2 (69)**

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 61 OF 180

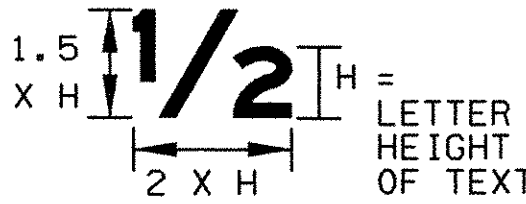
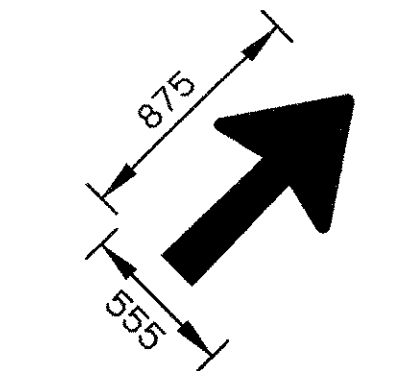




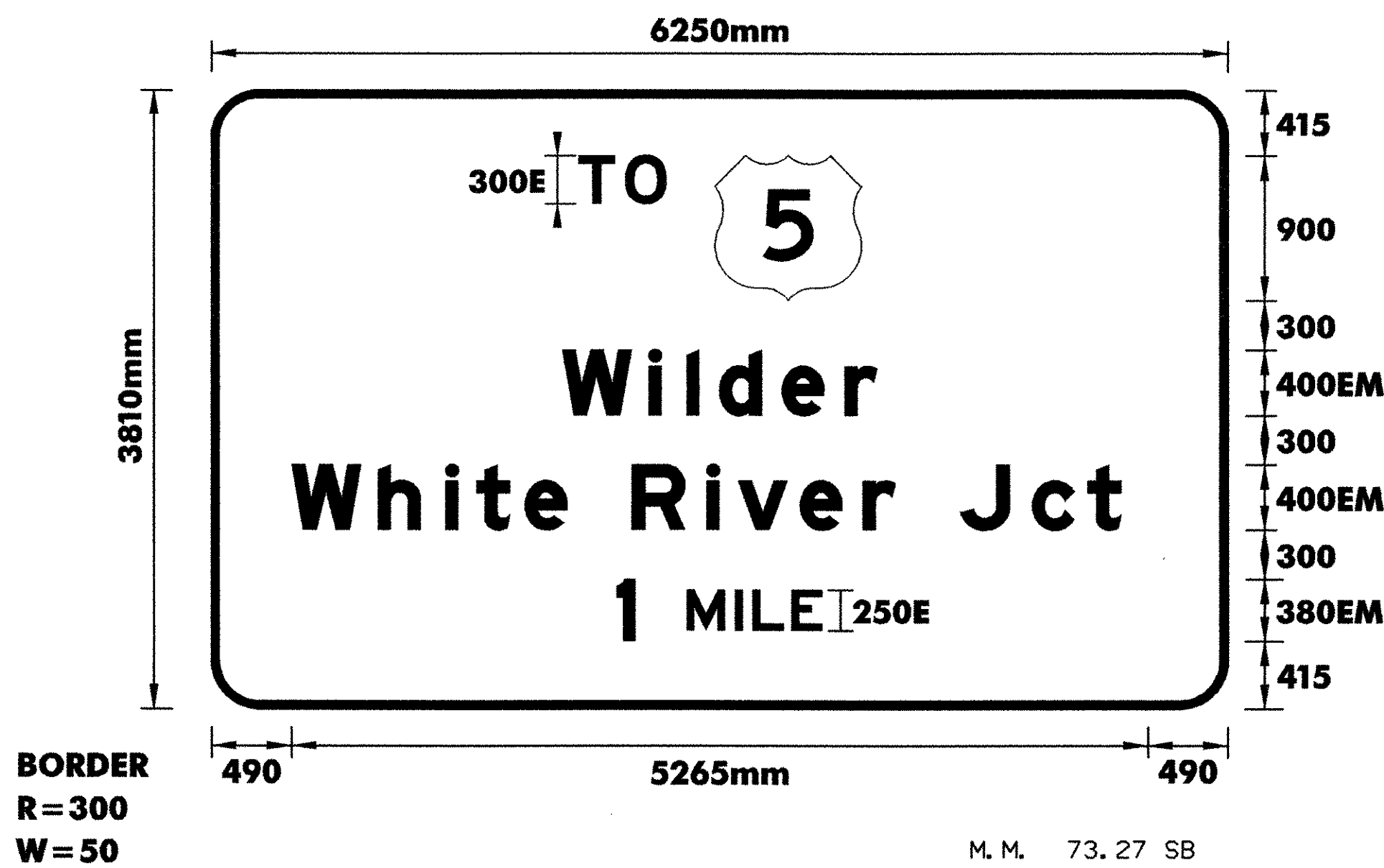
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

**NOTES:**

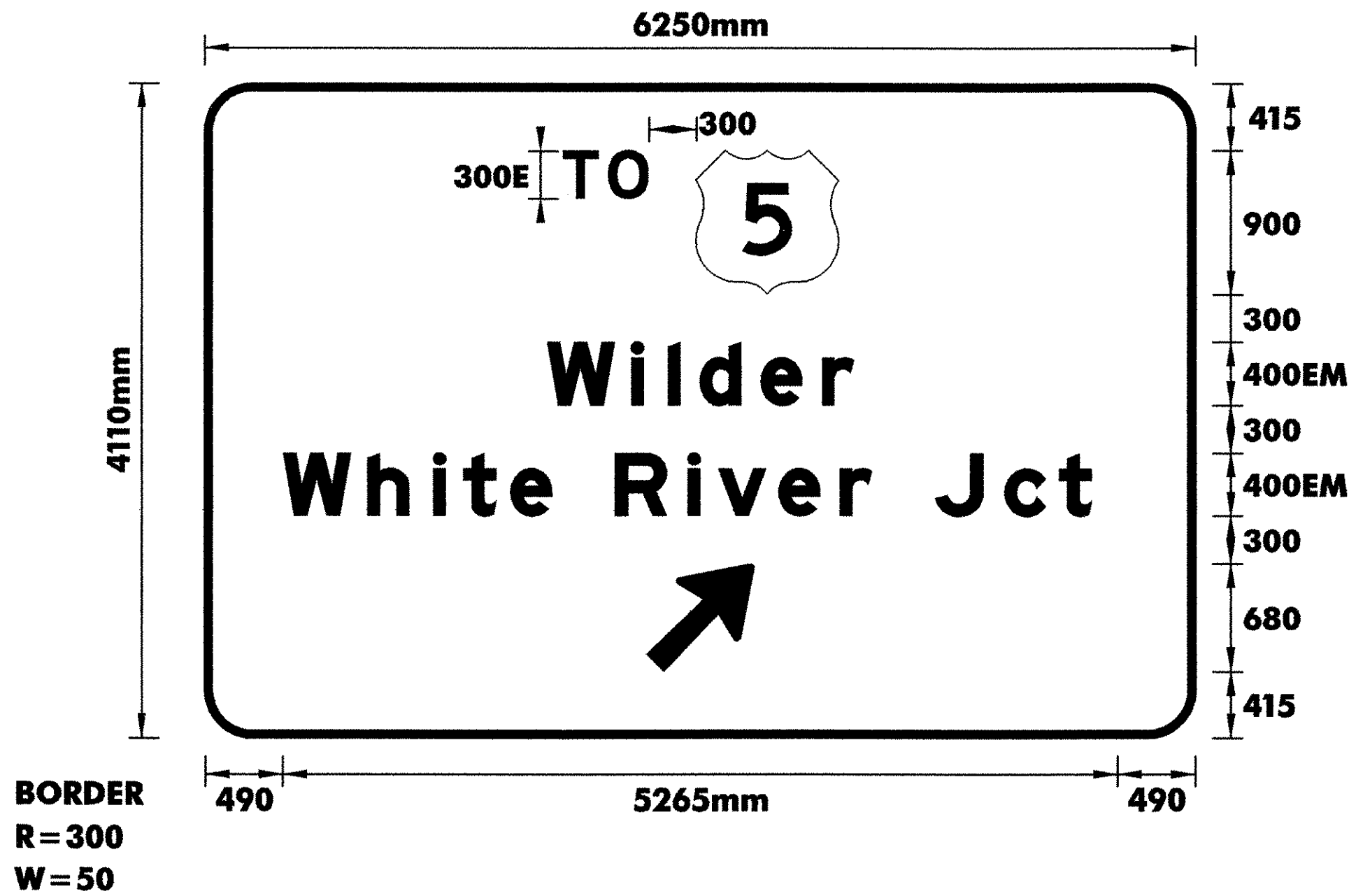
1. TEXT LAYOUT DIMENSIONS ARE BASED ON THE 'LETTER & NUMERAL WIDTHS AND SPACE' TABLES FOUND IN THE 'STANDARD HIGHWAY SIGNS' BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
2. FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.



FRACTION DETAIL



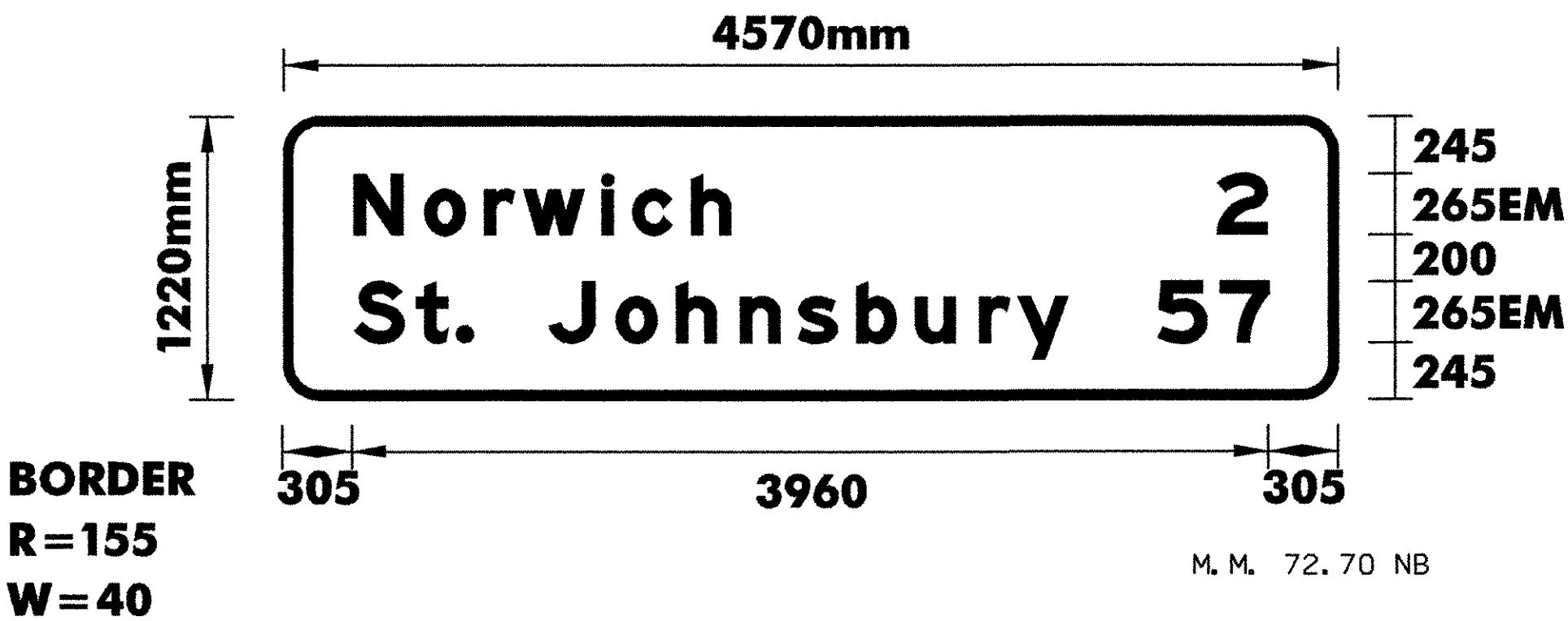
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



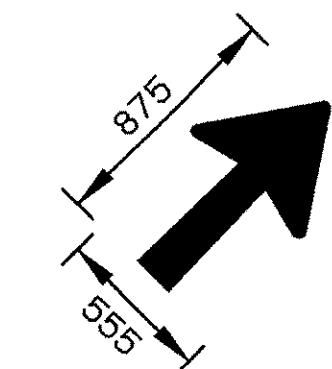
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

|                                   |                                                       |                                                                                                                 |                                                                                            |
|-----------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| TYPE B<br>SIGN<br>DETAIL<br>SHEET | <br>engineering   planning   management   development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                     |
|                                   |                                                       | DESIGN FILE NAME: ... \ZA046DT01.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 12/13/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. BIJOLLE<br>SHEET: 62 OF 180 |

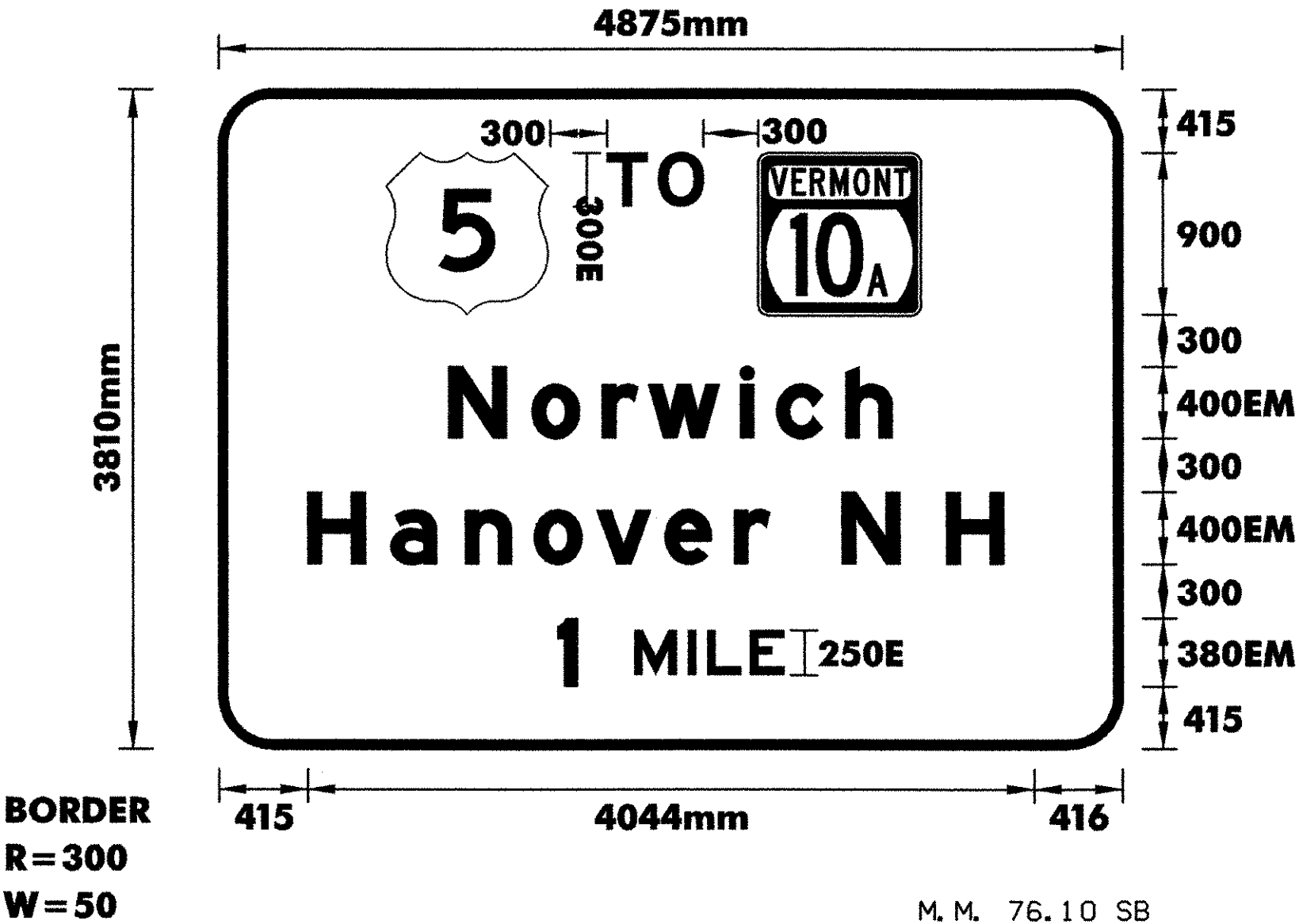




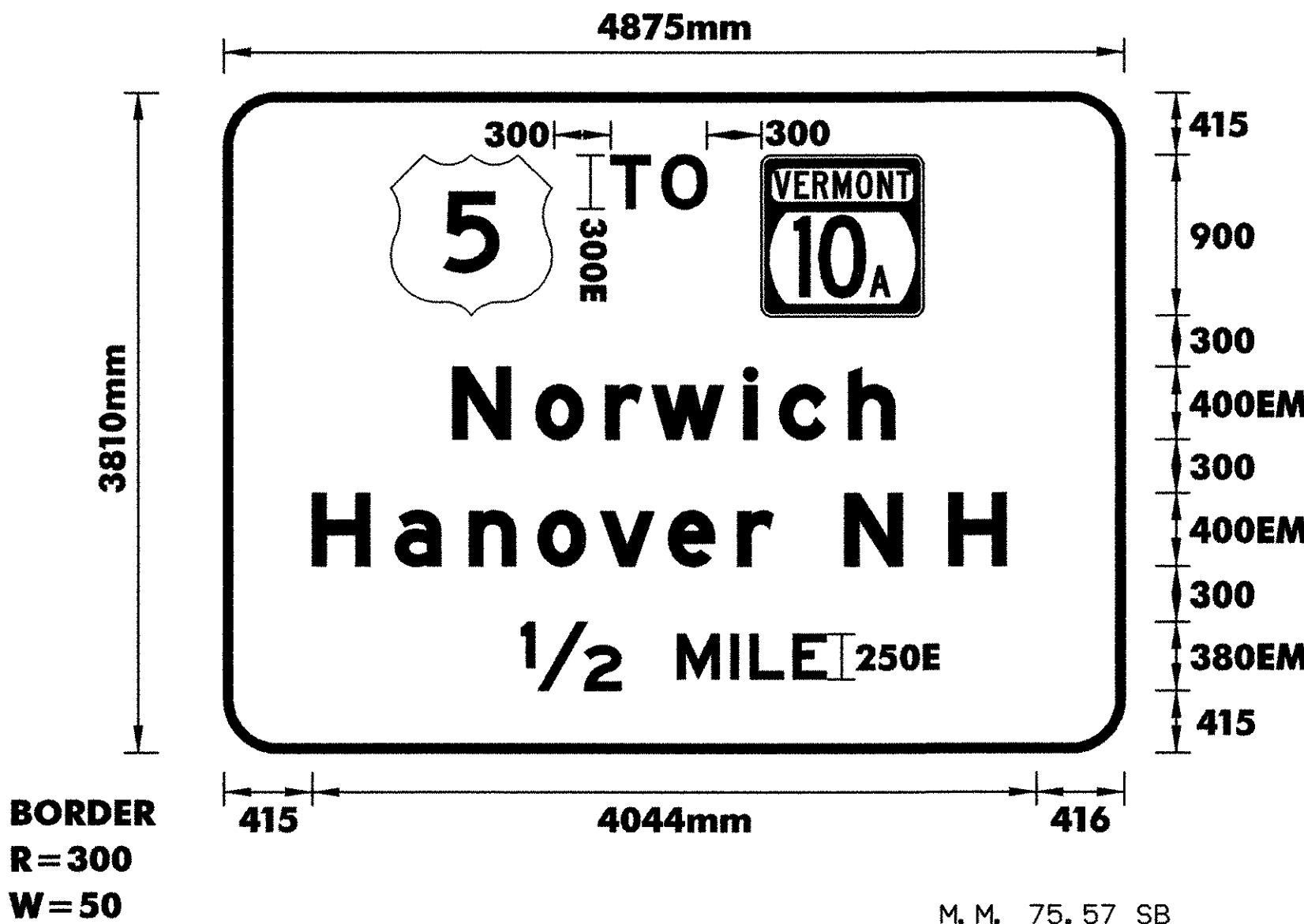
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



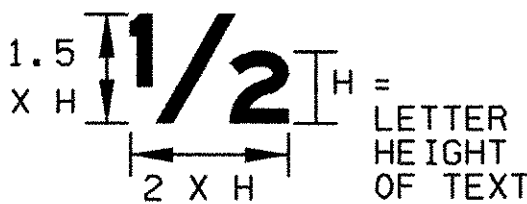
STANDARD ARROW AT 45 DETAIL



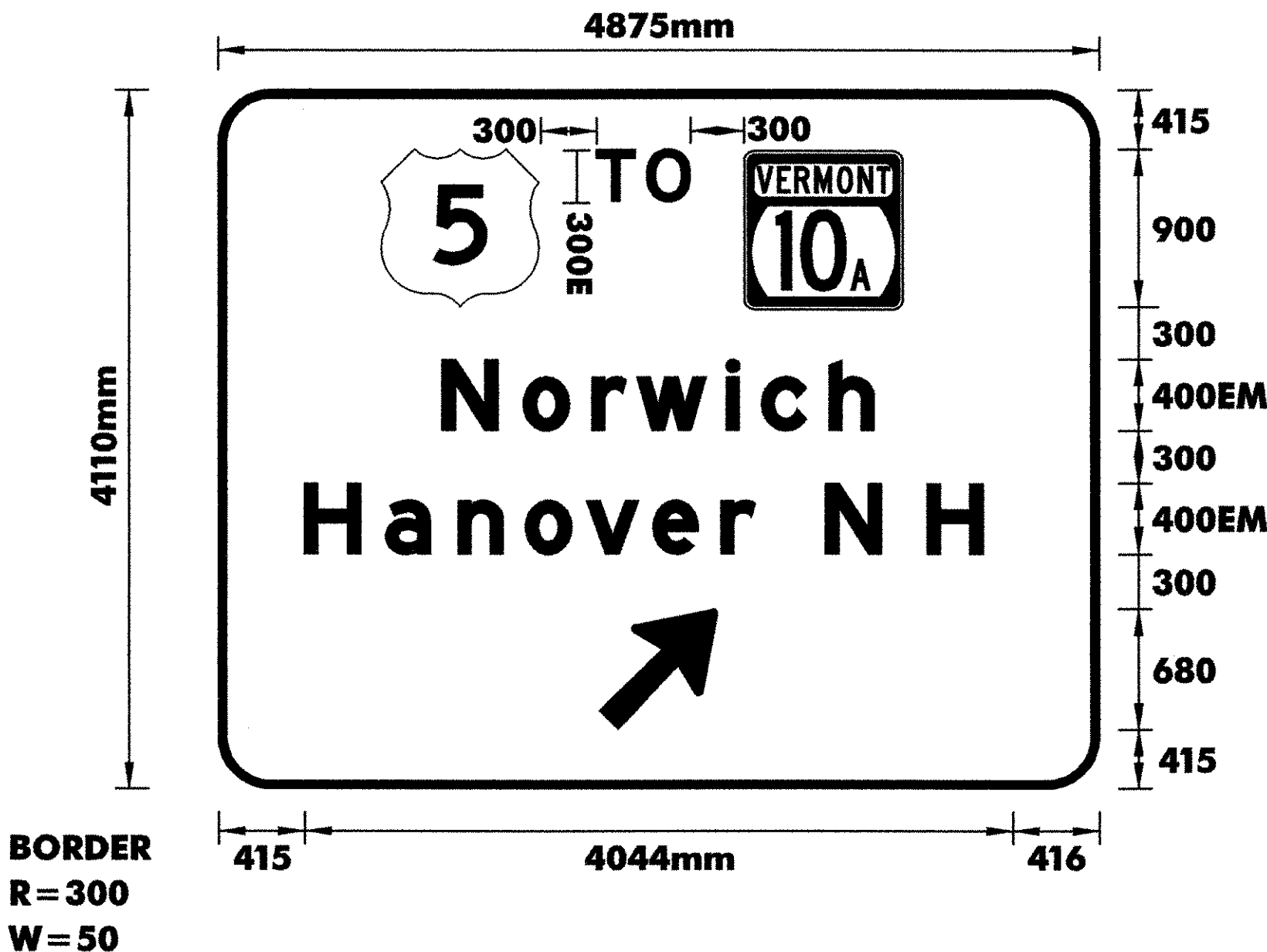
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



FRACTION DETAIL



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

NOTES:

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- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

TYPE B  
SIGN  
DETAIL  
SHEET



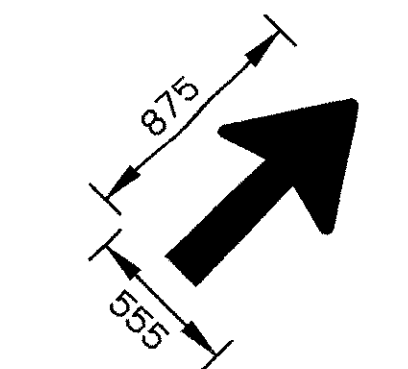
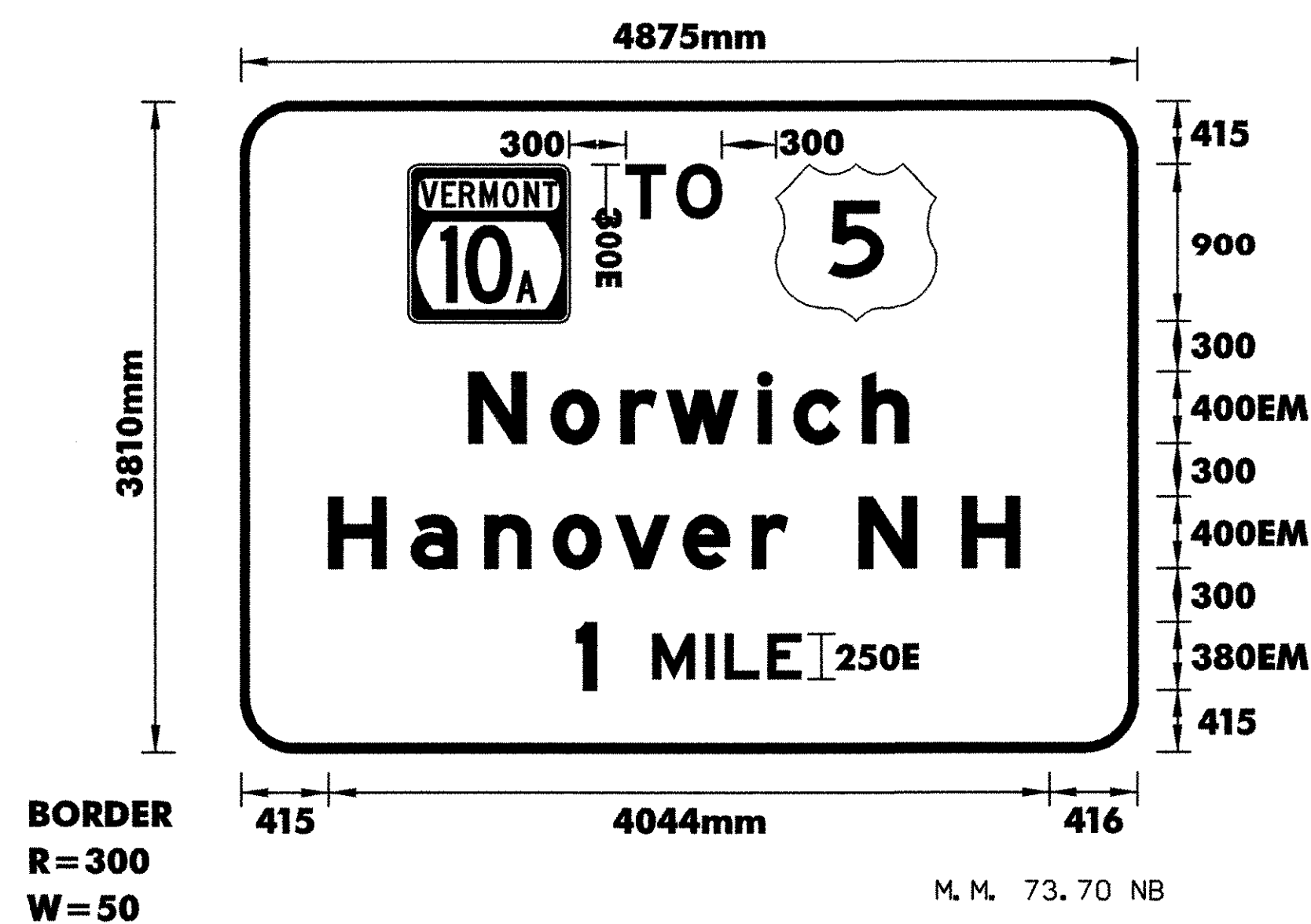
PROJECT NAME :  
**HARTFORD - NEWBURY**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

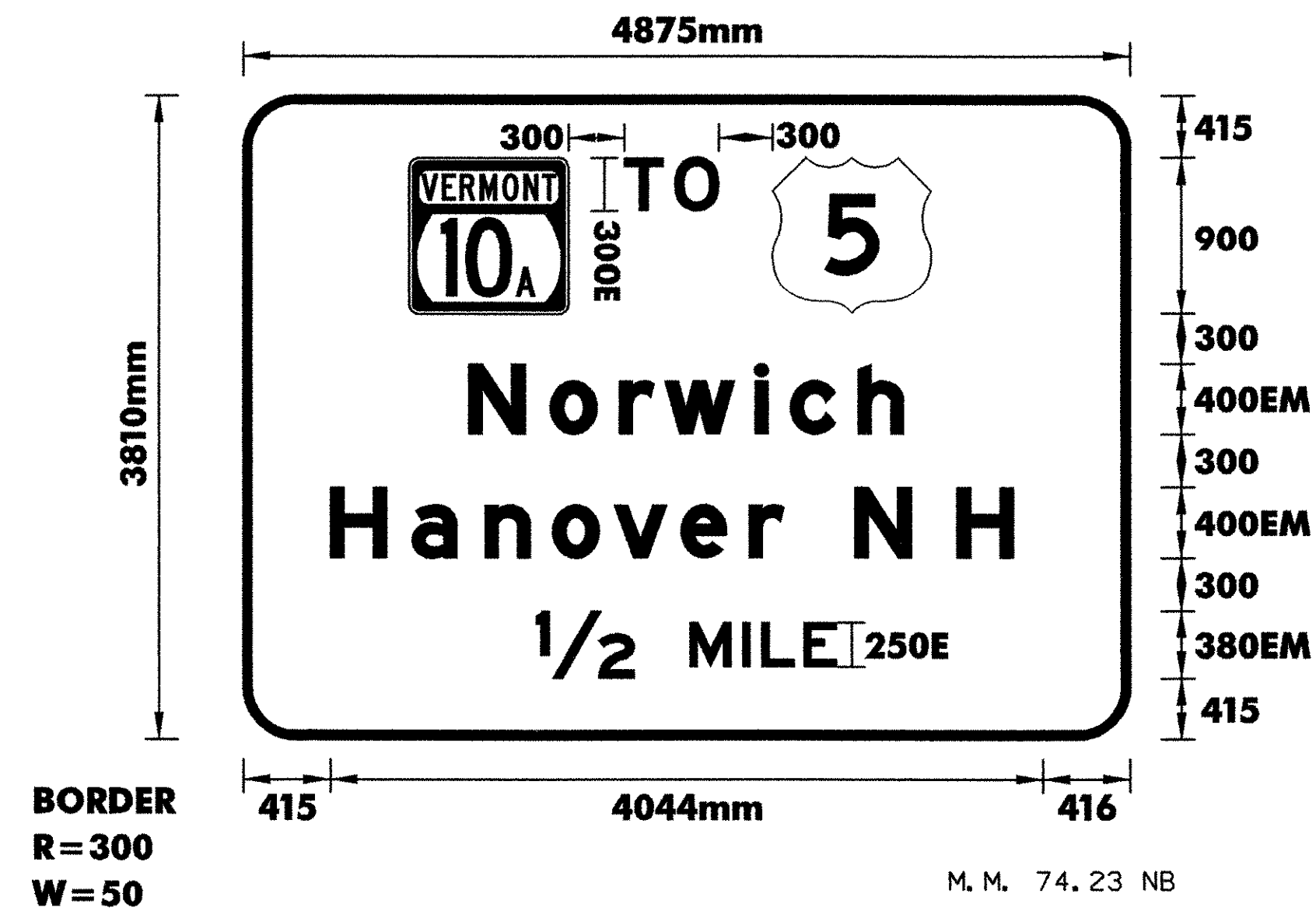
PROJECT NO. :  
**IM 091 -2 (69)**

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 63 OF 180

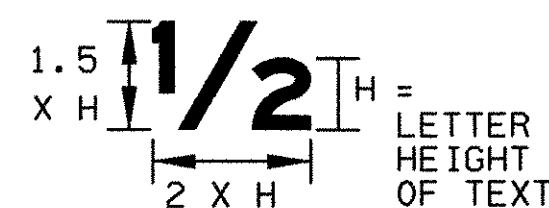
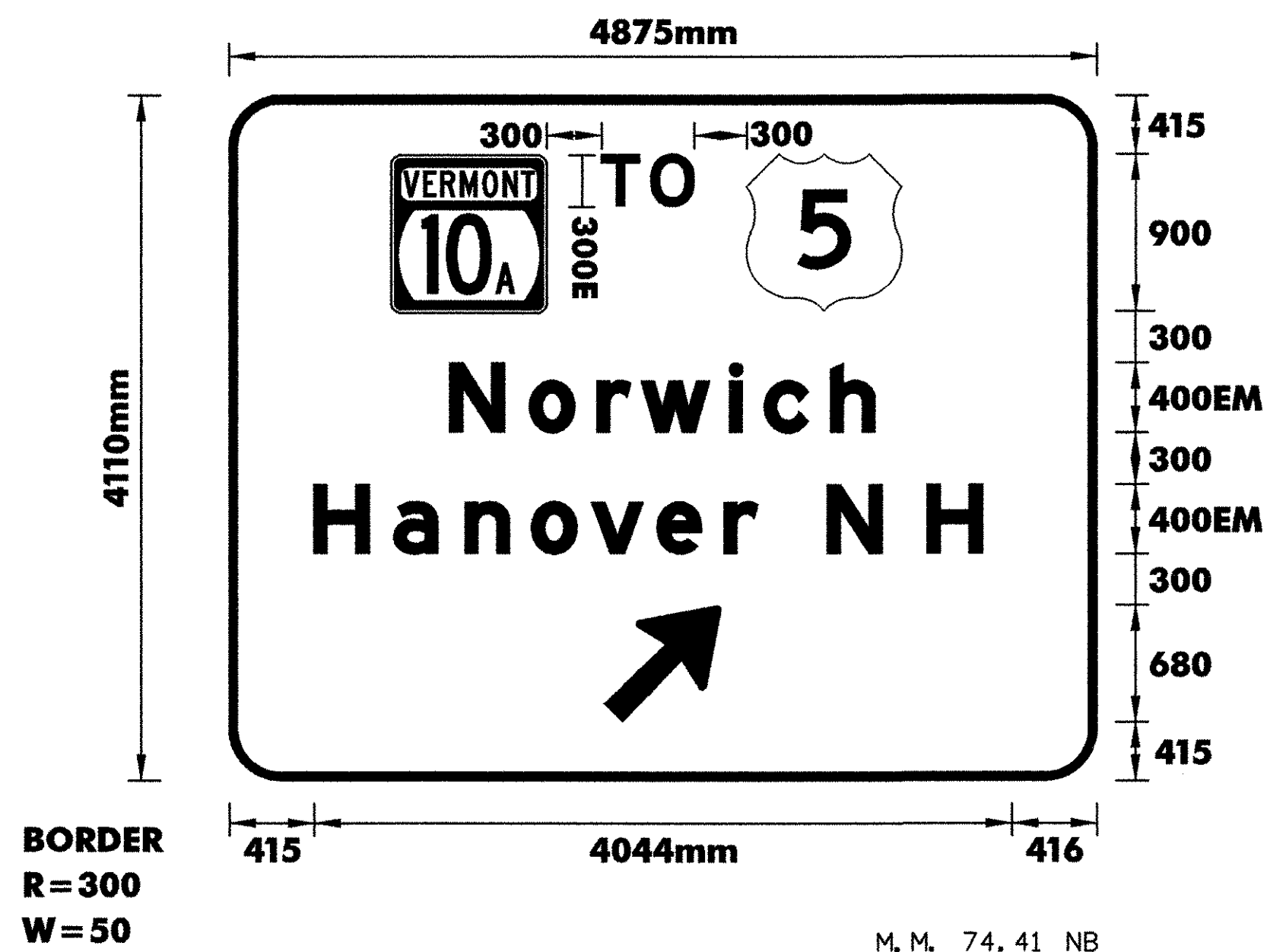




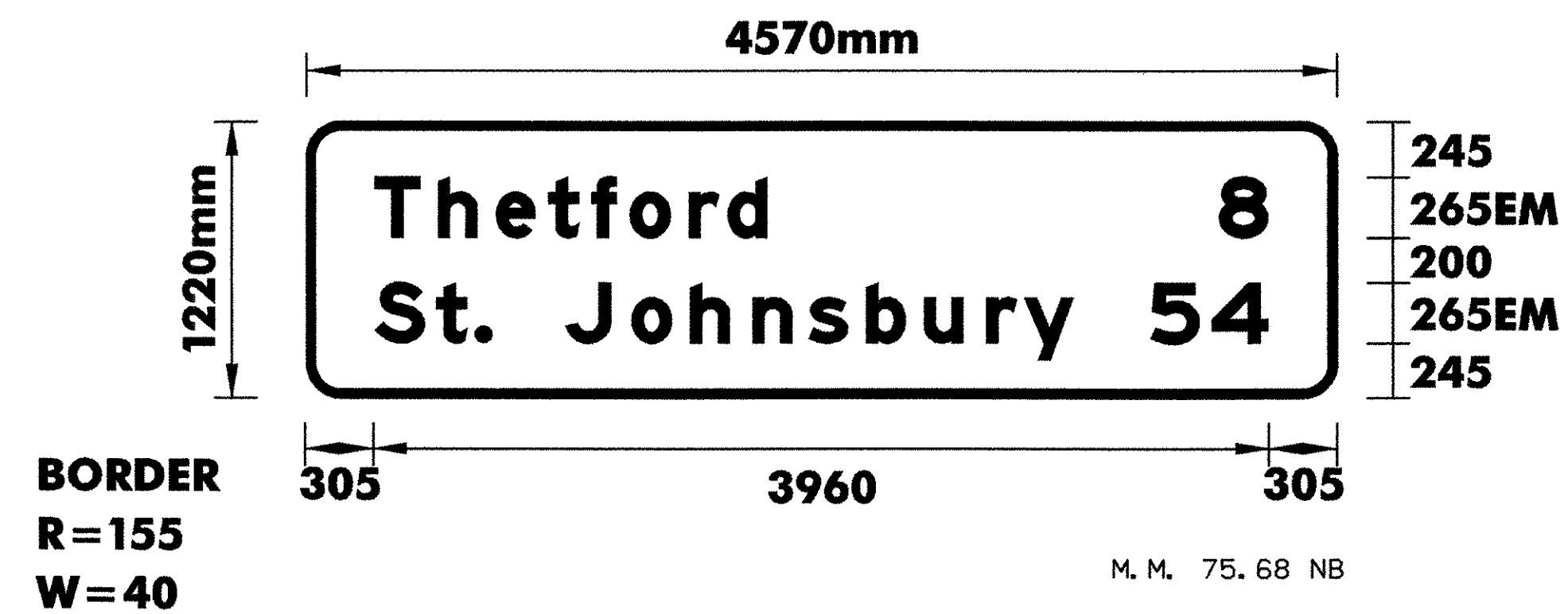
STANDARD ARROW AT 45 DETAIL



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



FRACTION DETAIL

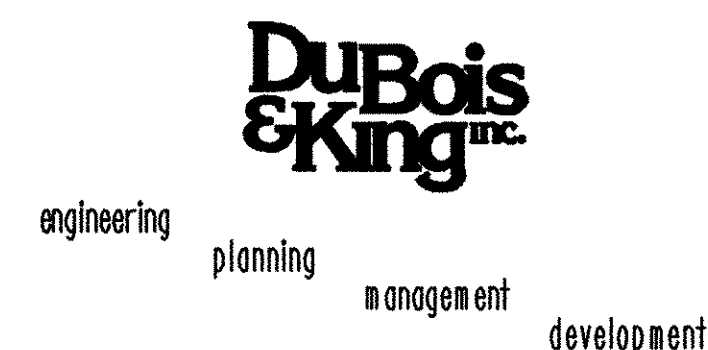


COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

NOTES:

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- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

TYPE B  
SIGN  
DETAIL  
SHEET



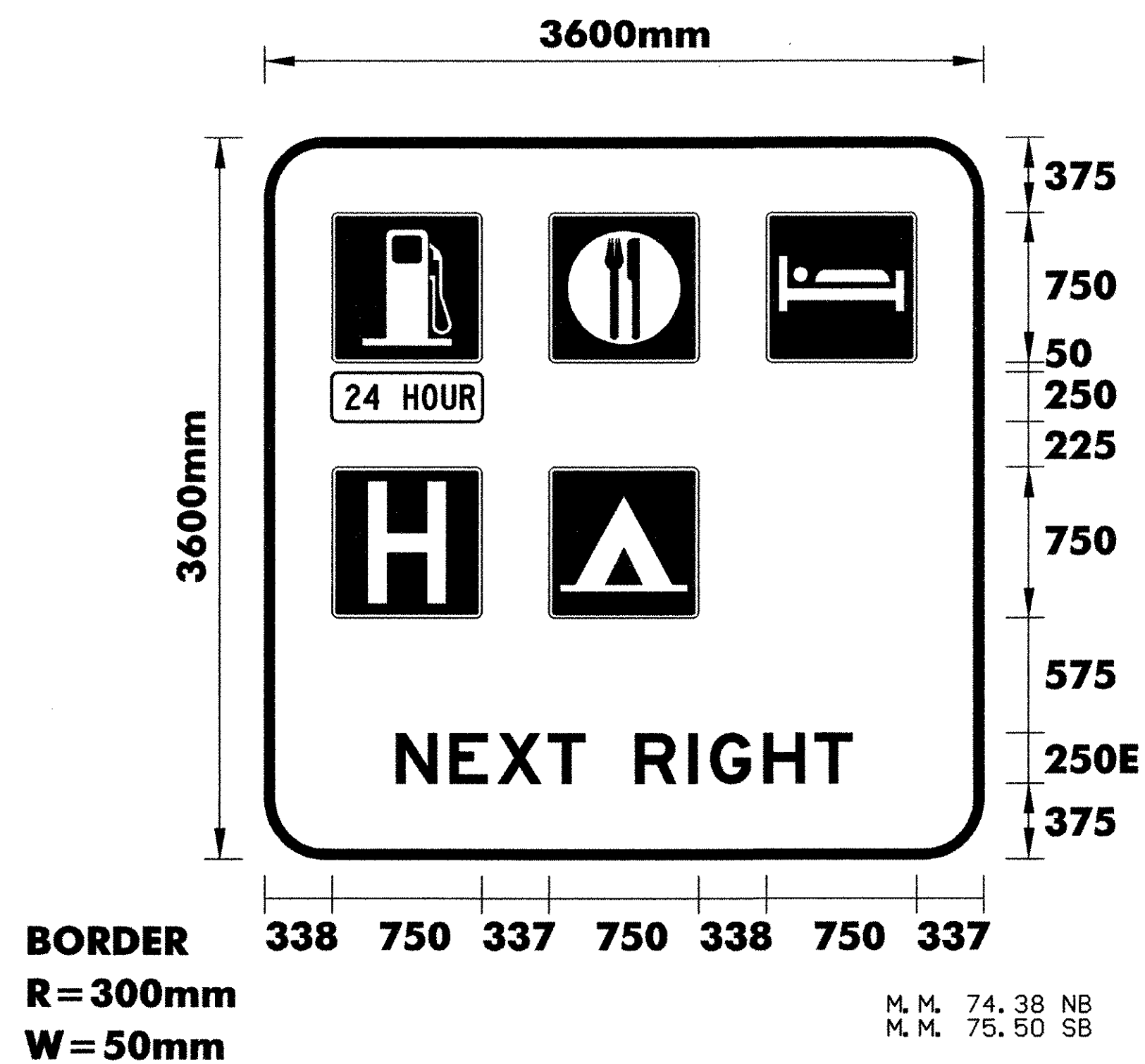
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

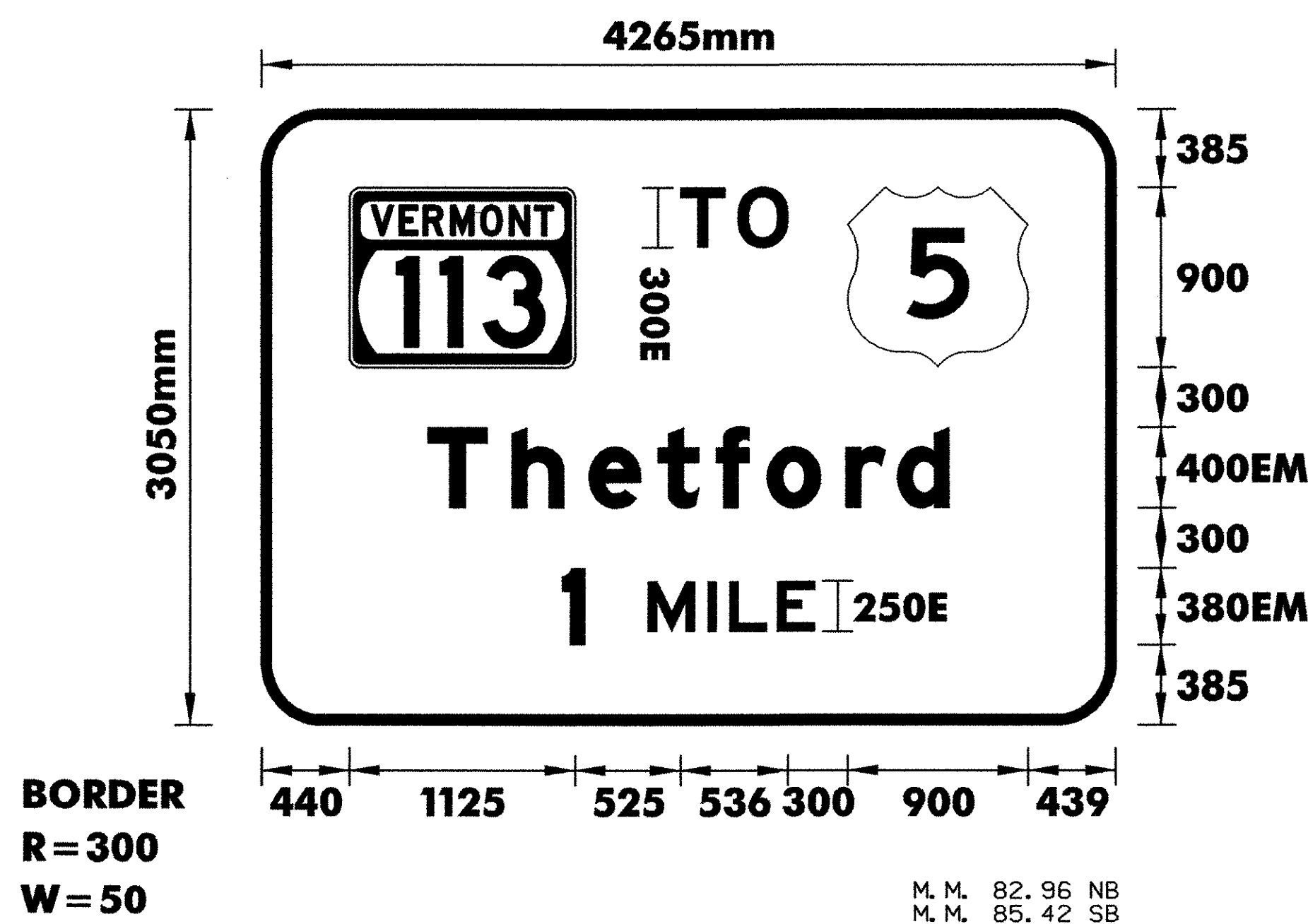
DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 64 OF 180

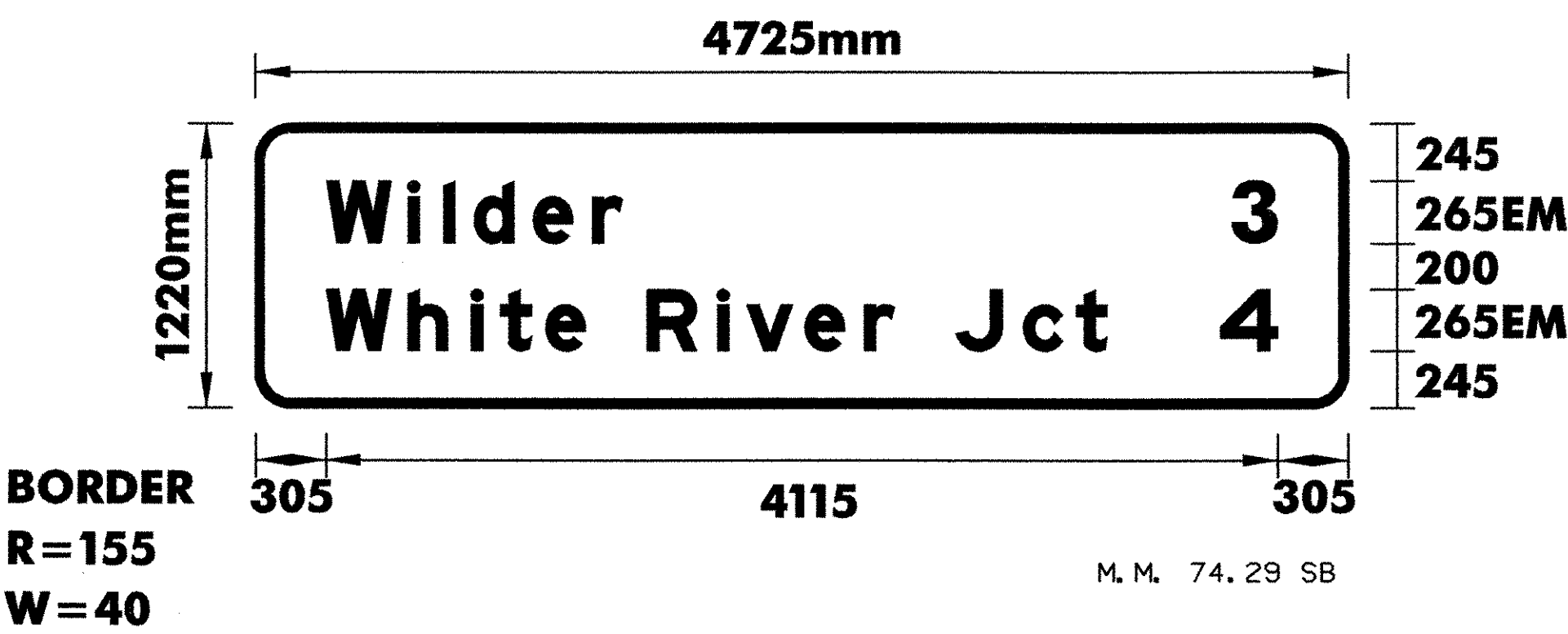




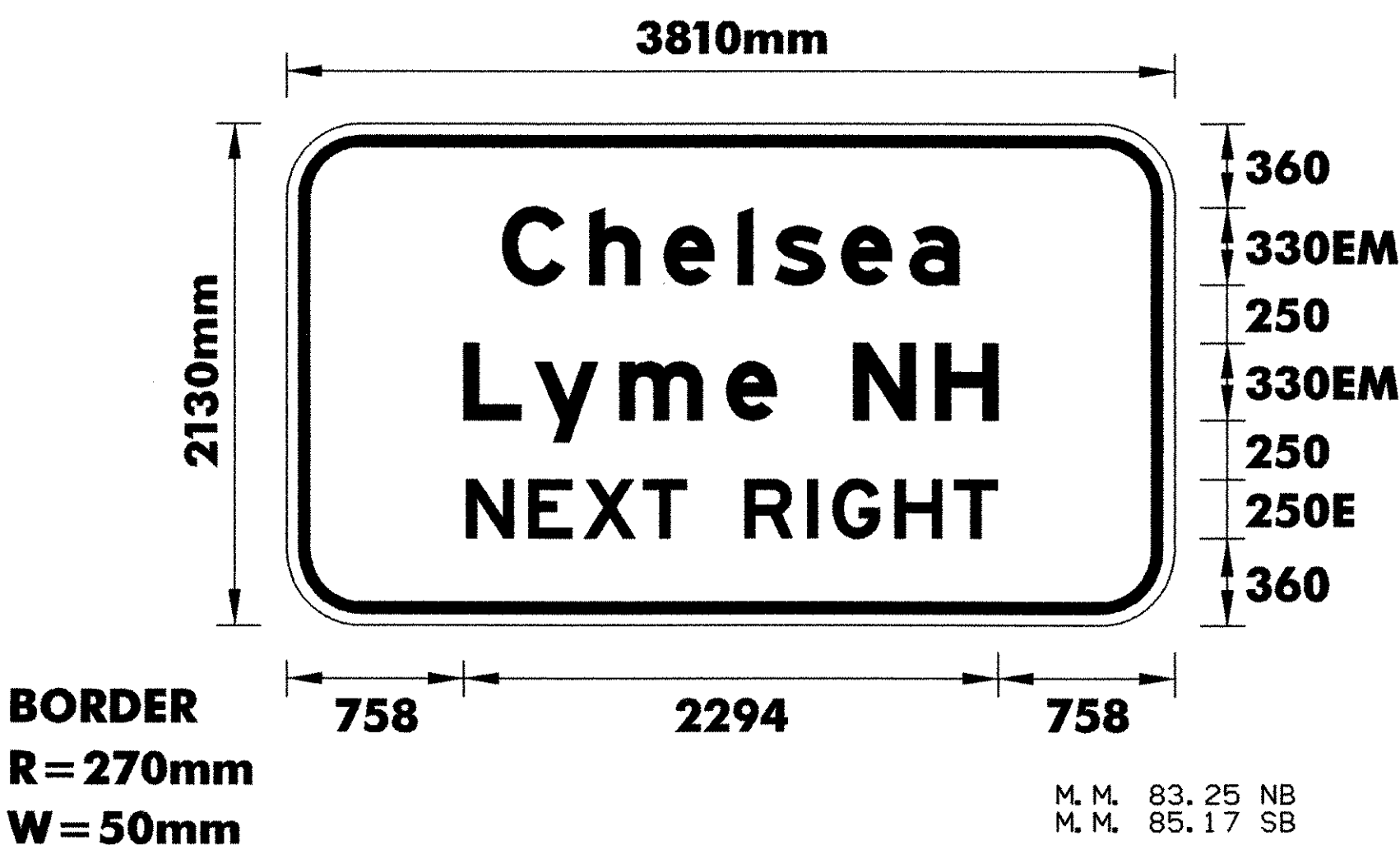
COLORS: THE SIGN SHALL HAVE WHITE SYMBOLS, BORDER, AND TEXT ON A BLUE BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



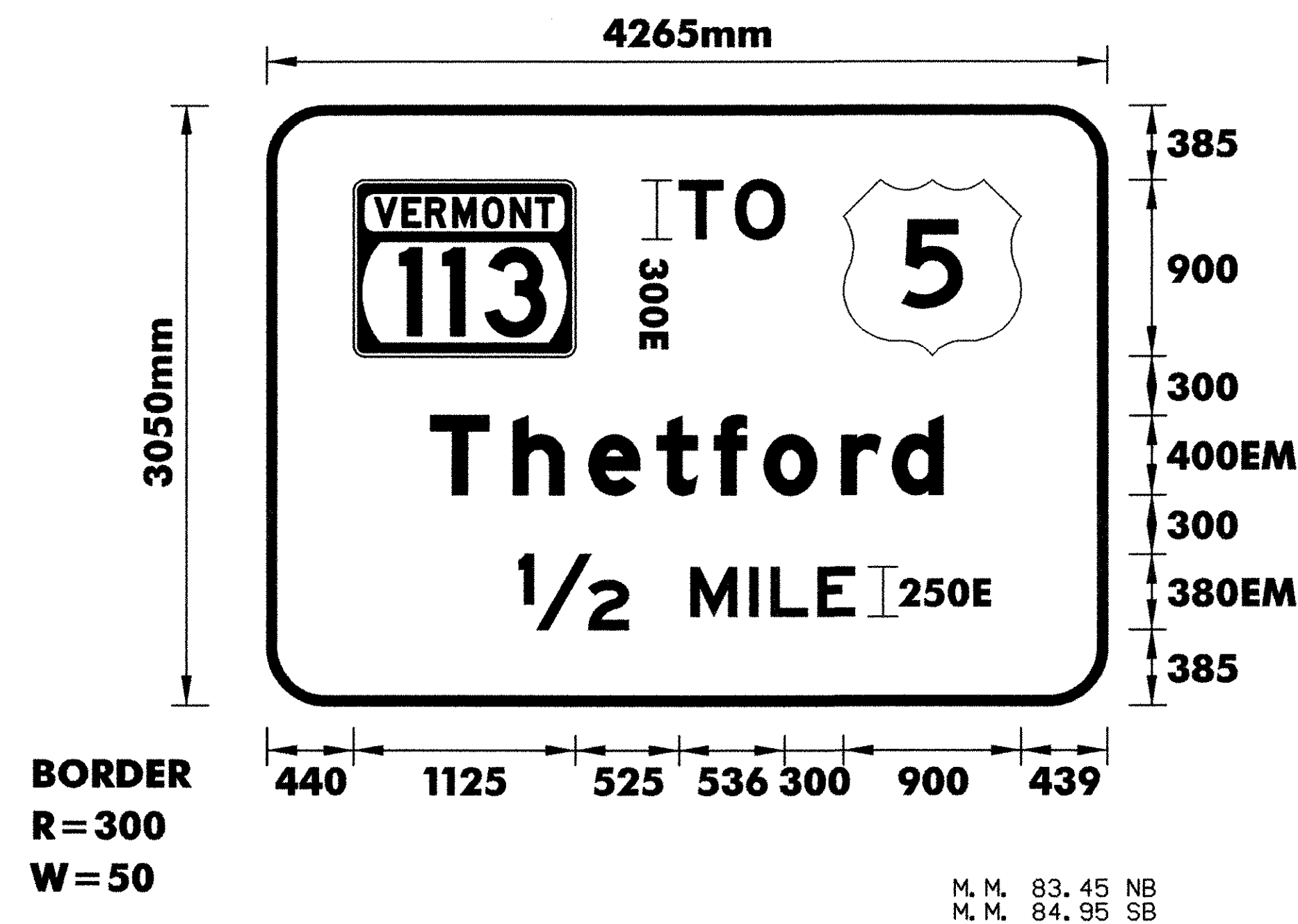
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

NOTES:

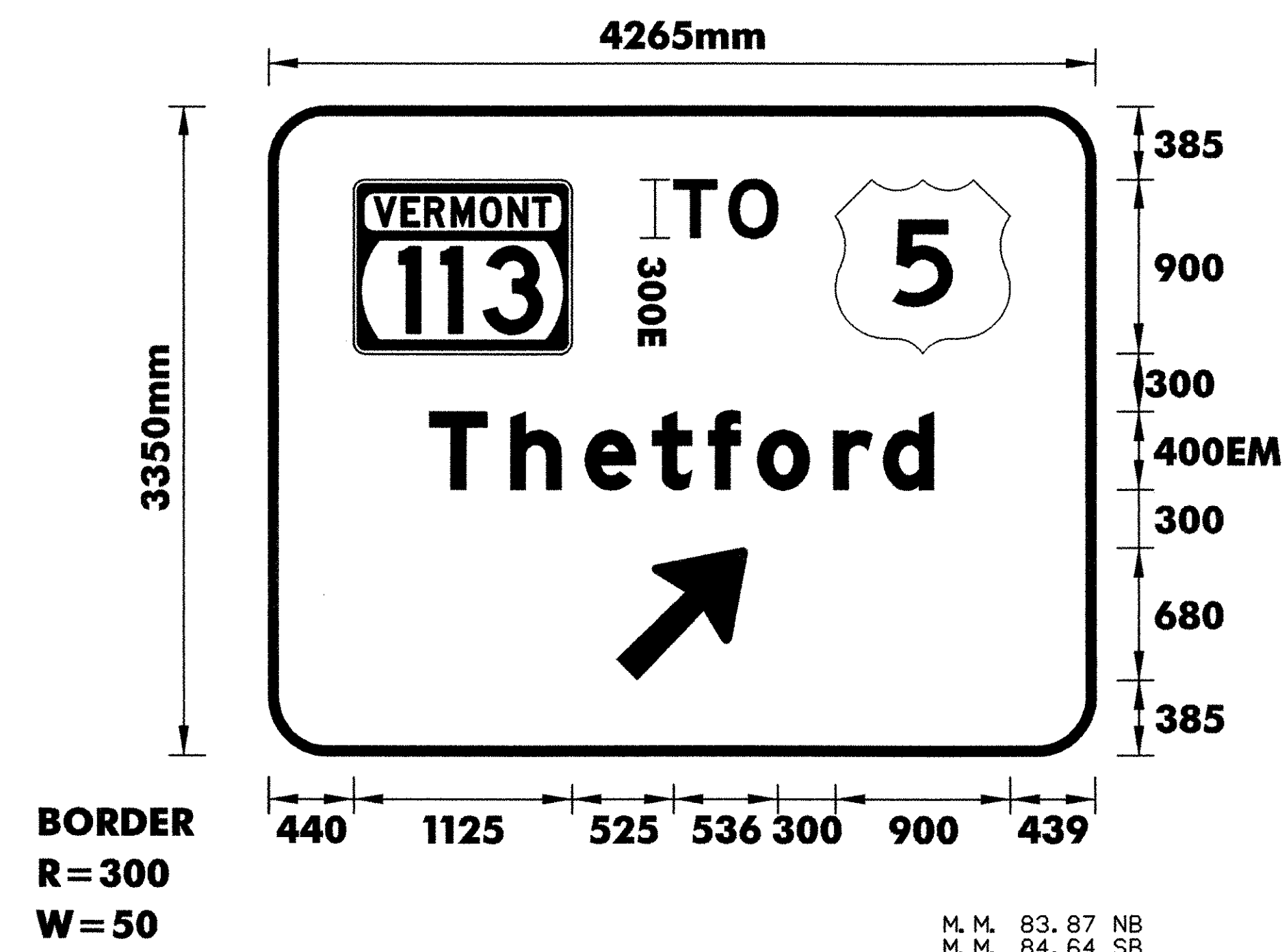
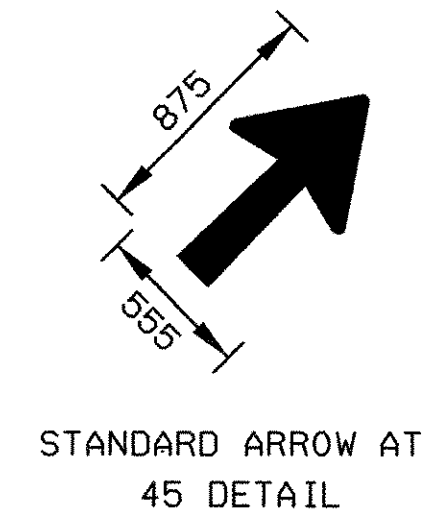
- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE 'LETTER & NUMERAL WIDTHS AND SPACE' TABLES FOUND IN THE 'STANDARD HIGHWAY SIGNS' BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

|                                |                                                                                                                                               |                                                                                                                 |                                                                                            |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| TYPE B SIGN<br>DETAIL<br>SHEET | <br>engineering<br>planning<br>management<br>development | PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     | PROJECT NO. :<br><b>IM 091 -2 (69)</b>                                                     |
|                                |                                                                                                                                               | DESIGN FILE NAME: ... \ZA046DT01.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER | PLOT DATE: 12/13/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. BIJOLLE<br>SHEET: 65 OF 180 |

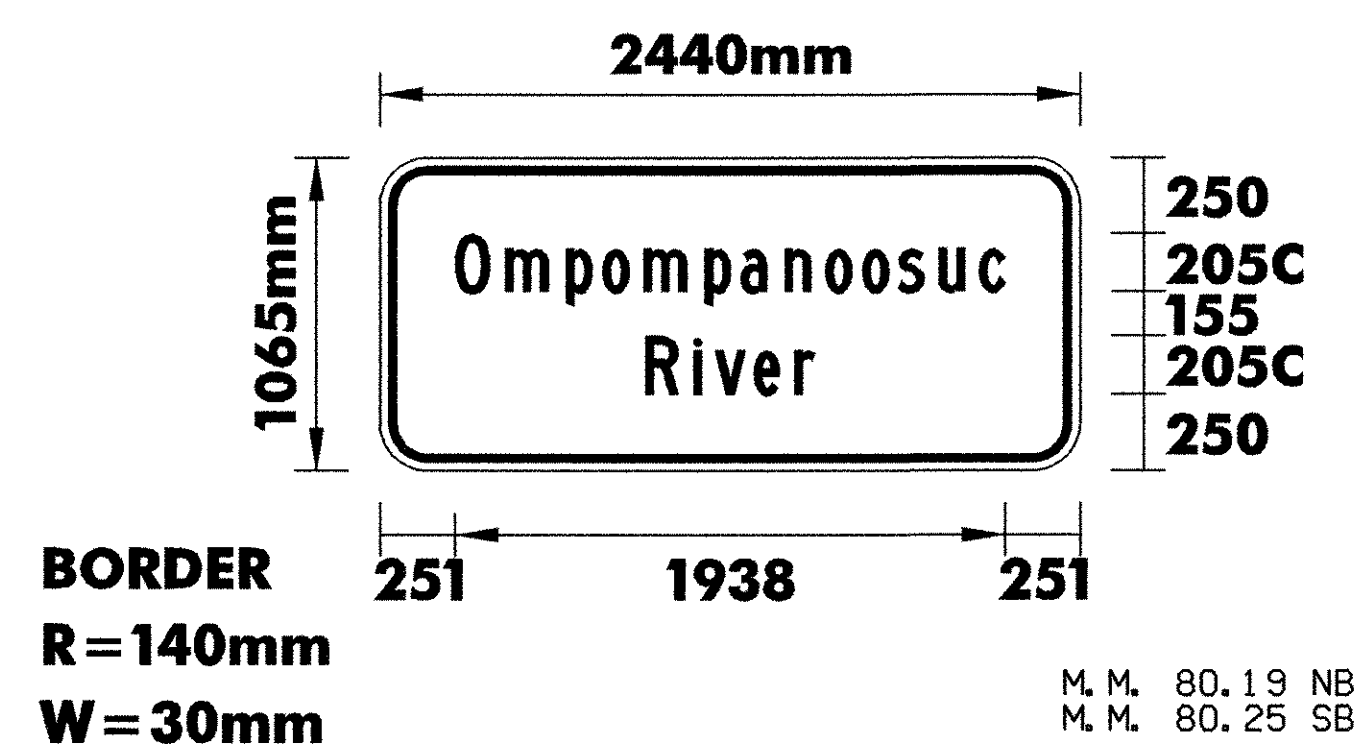




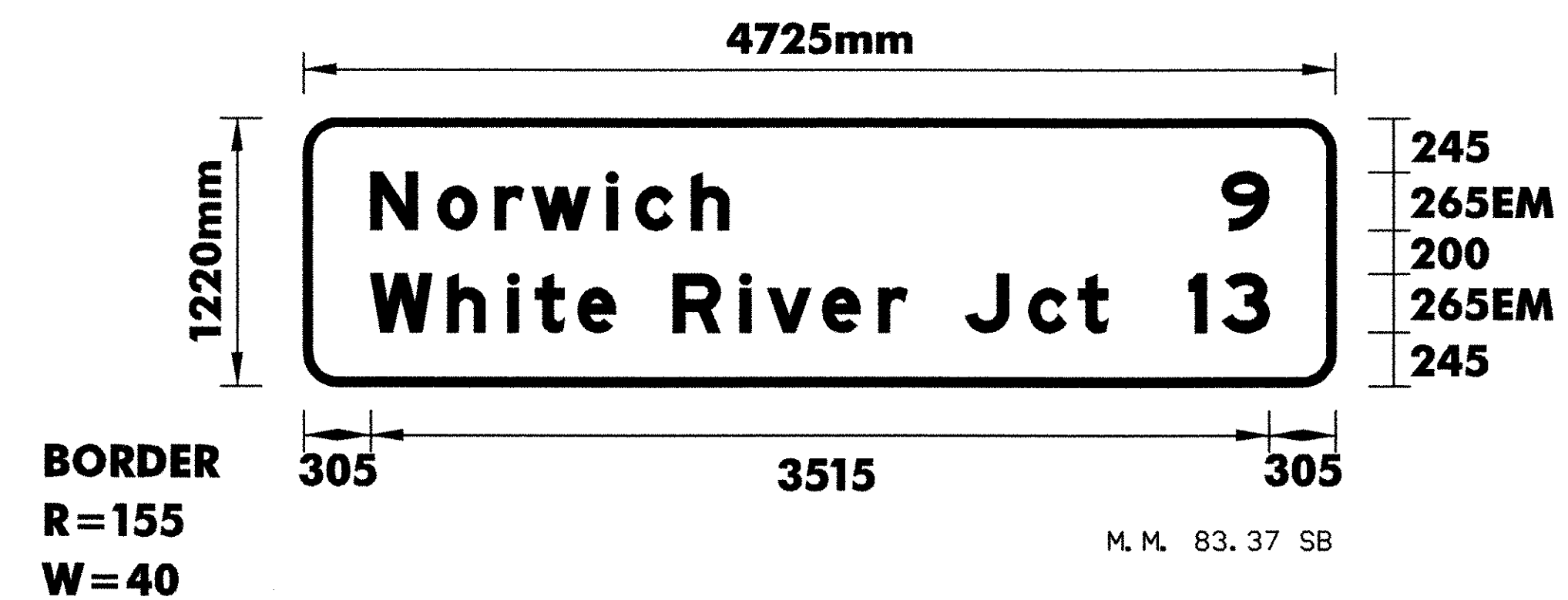
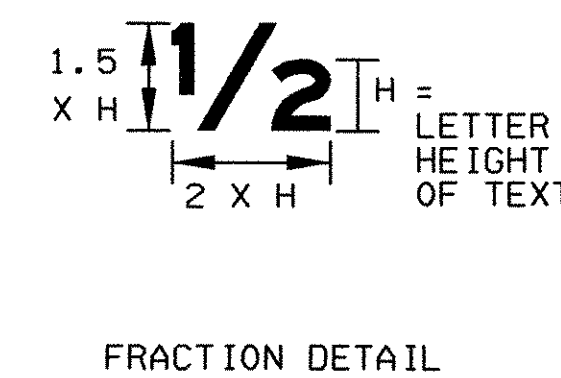
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

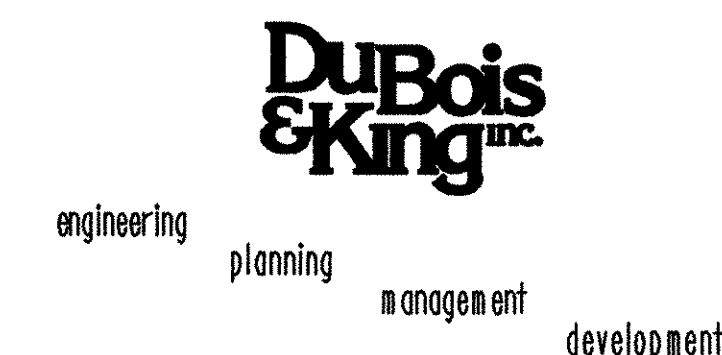


COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

NOTES:

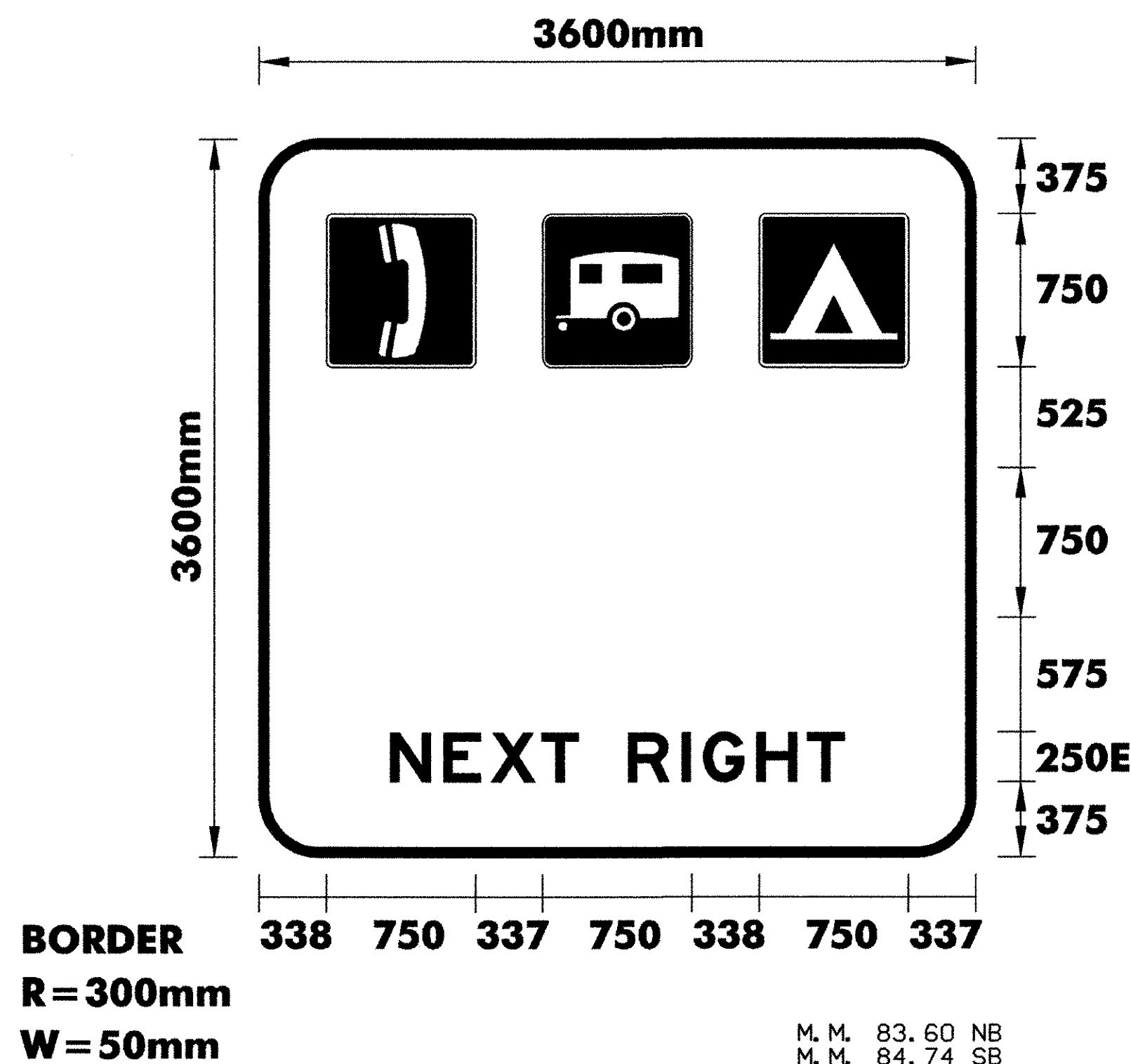
- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE 'LETTER & NUMERAL WIDTHS AND SPACE' TABLES FOUND IN THE 'STANDARD HIGHWAY SIGNS' BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

TYPE B  
SIGN  
DETAIL  
SHEET

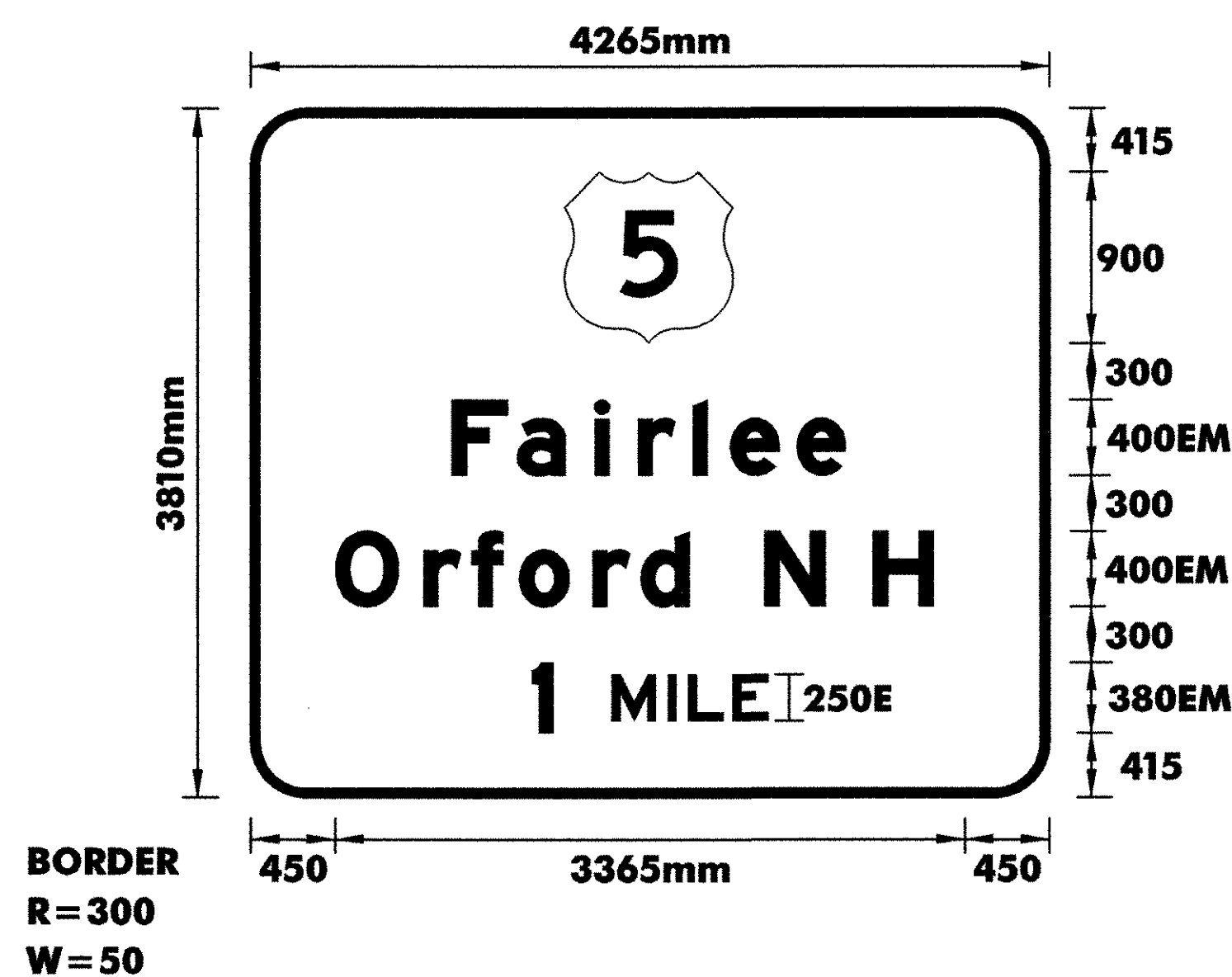


|                                                                                                                 |  |                                                                                            |
|-----------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------|
| PROJECT NAME :<br><b>HARTFORD - NEWBURY</b>                                                                     |  | <b>IM 091 -2 (69)</b>                                                                      |
| DESIGN FILE NAME: ...\\ZA046DT01.DGN<br>IPARM FILE NAME:<br>SURVEYED BY: NAS, RAN<br>SQUAD LEADER: J. W. TUCKER |  | PLOT DATE: 12/13/2005<br>SURVEY DATE: FEB 1998<br>DRAWN BY: S. BIJOLLE<br>SHEET: 66 OF 180 |





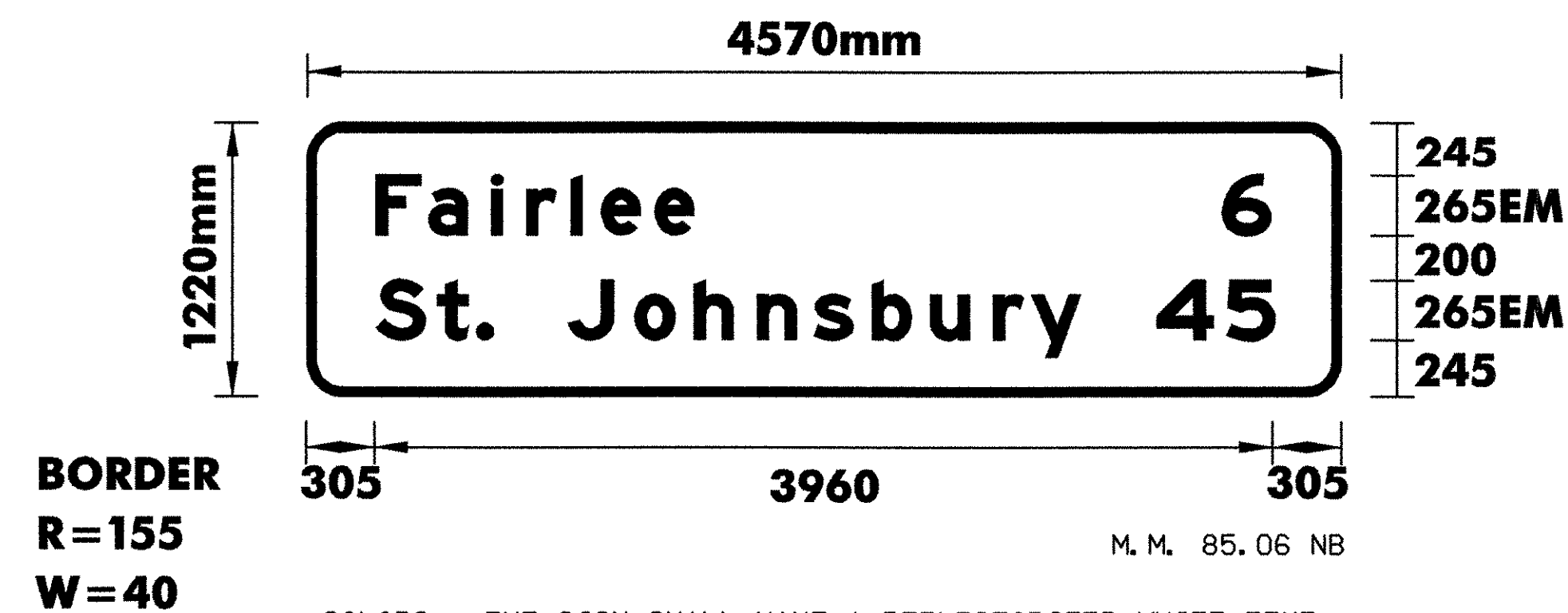
COLORS: THE SIGN SHALL HAVE WHITE SYMBOLS, BORDER, AND TEXT ON A BLUE BACKGROUND.



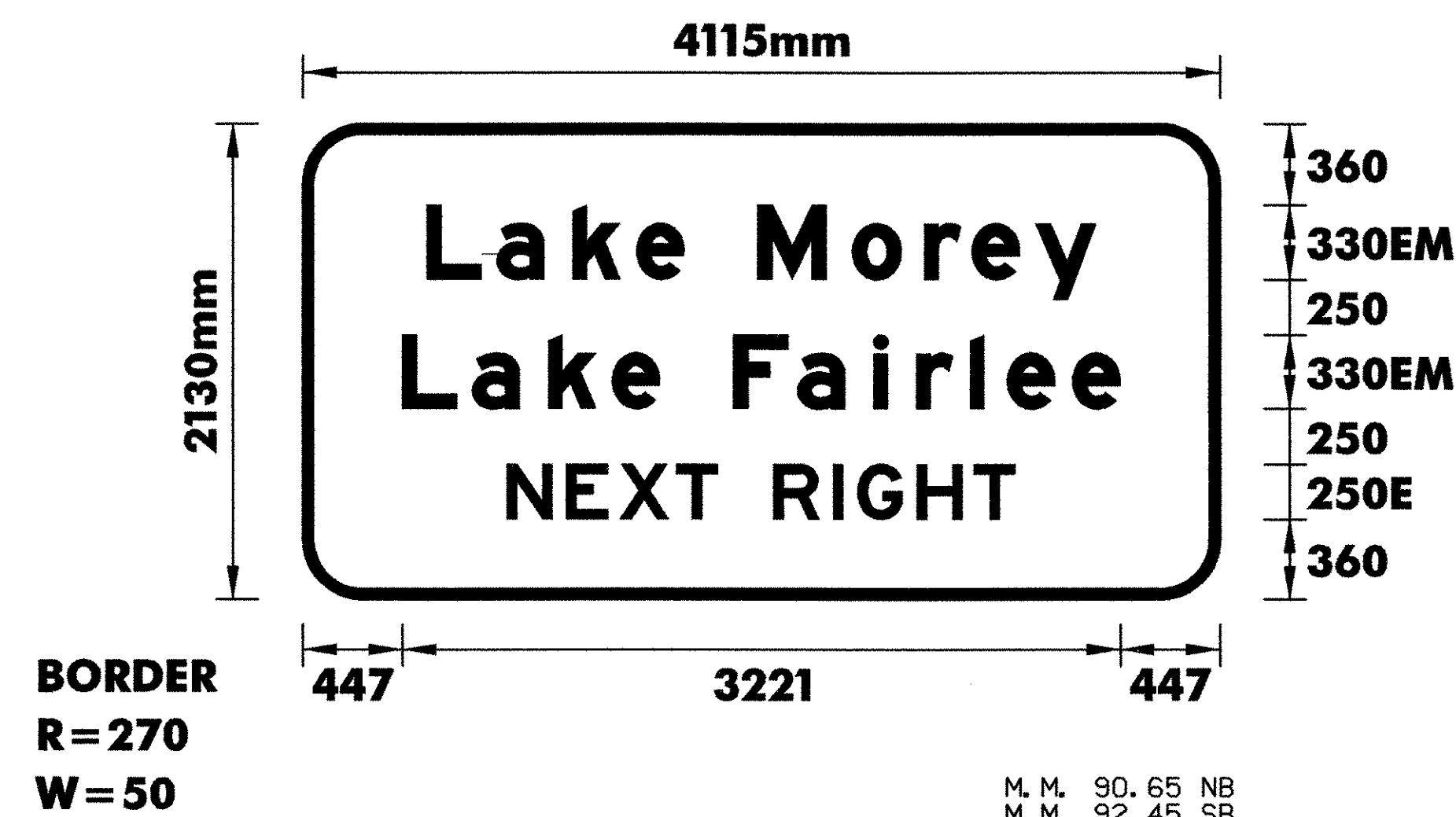
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

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- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

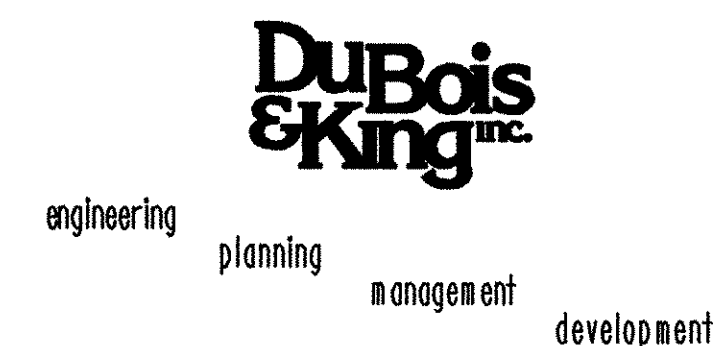


COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

**TYPE B  
SIGN  
DETAIL  
SHEET**



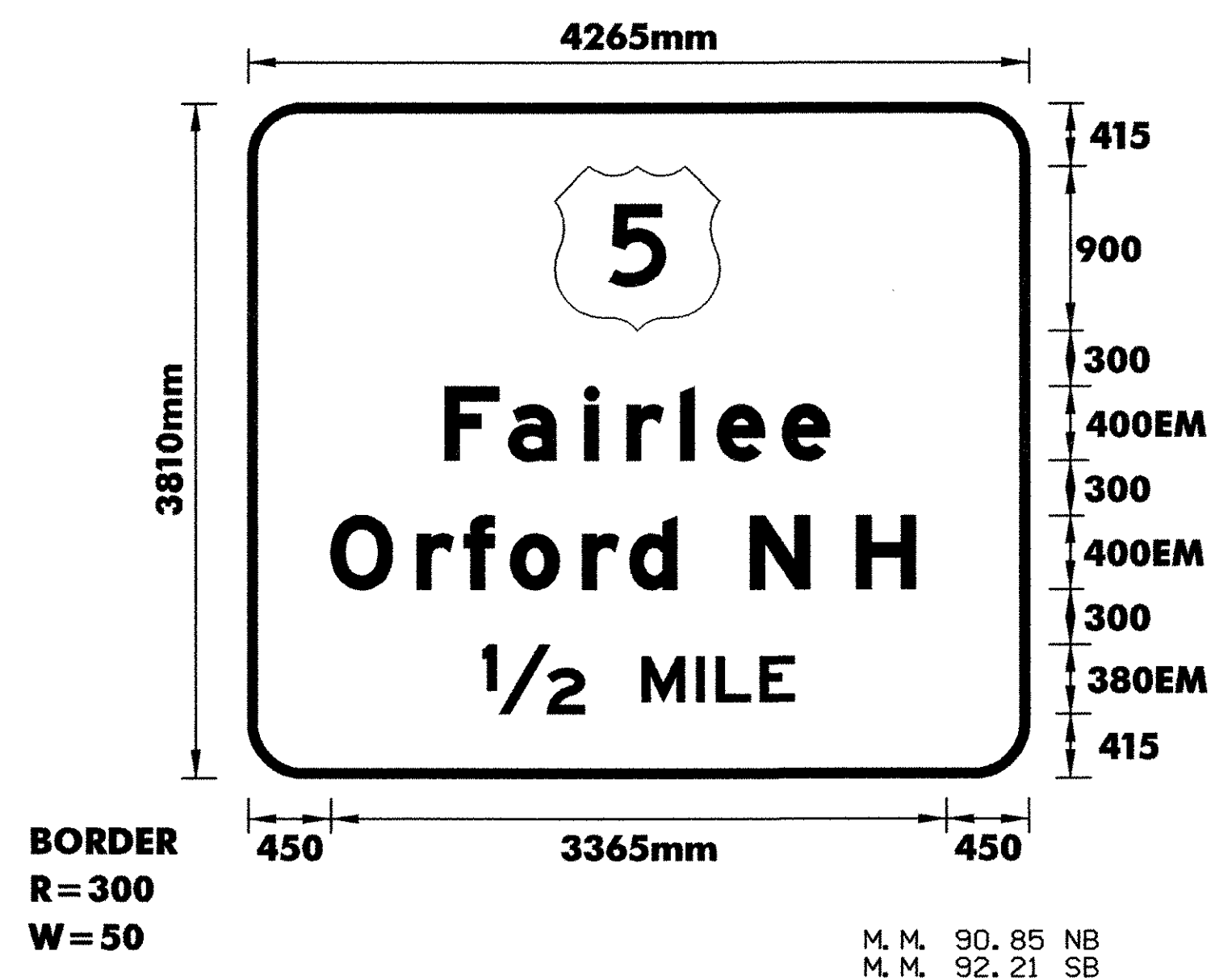
PROJECT NAME :  
**HARTFORD - NEWBURY**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

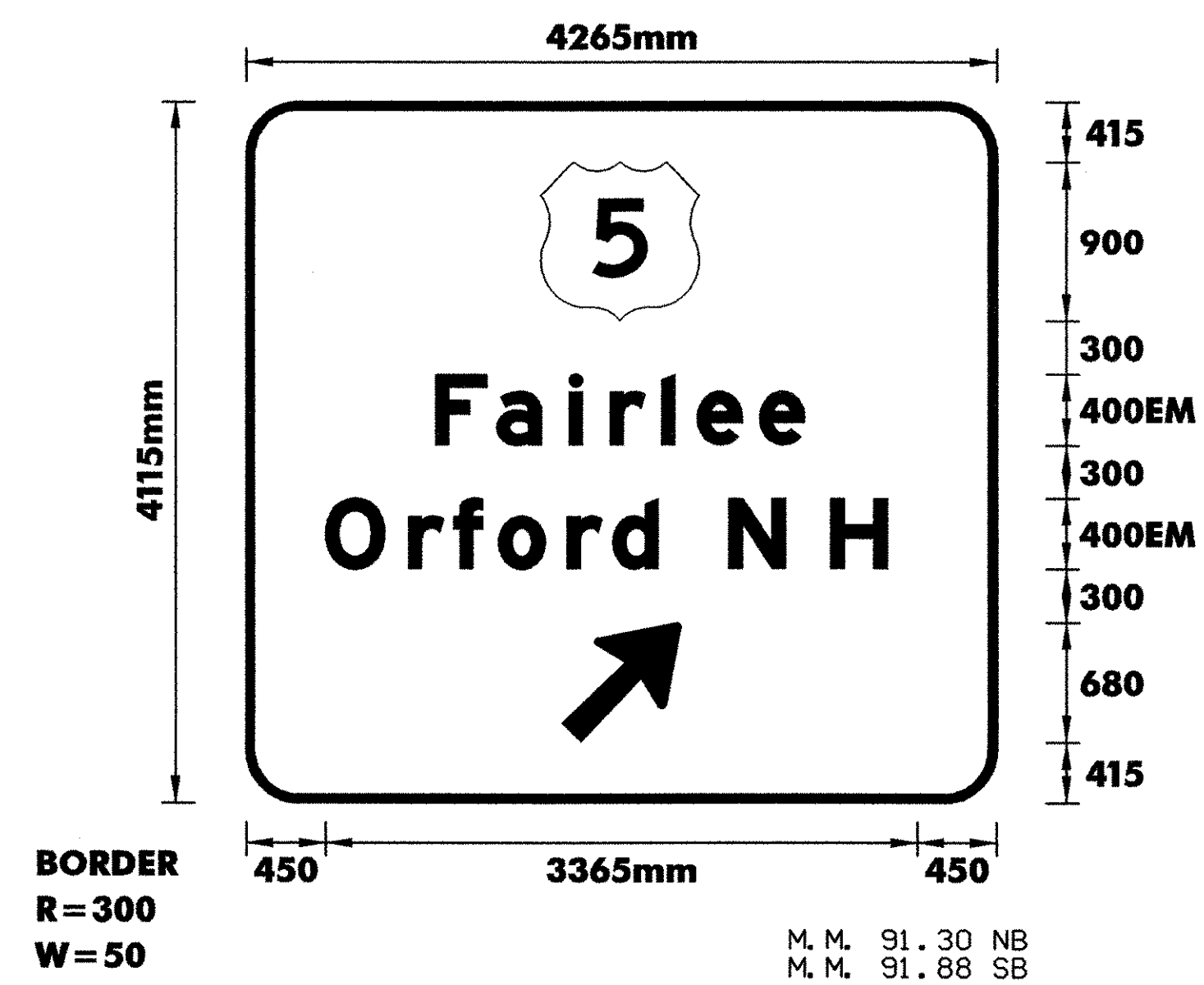
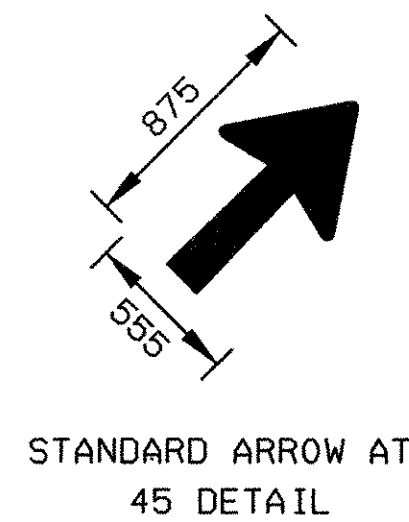
PROJECT NO. :  
**IM 091 -2 (69)**

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 67 OF 180

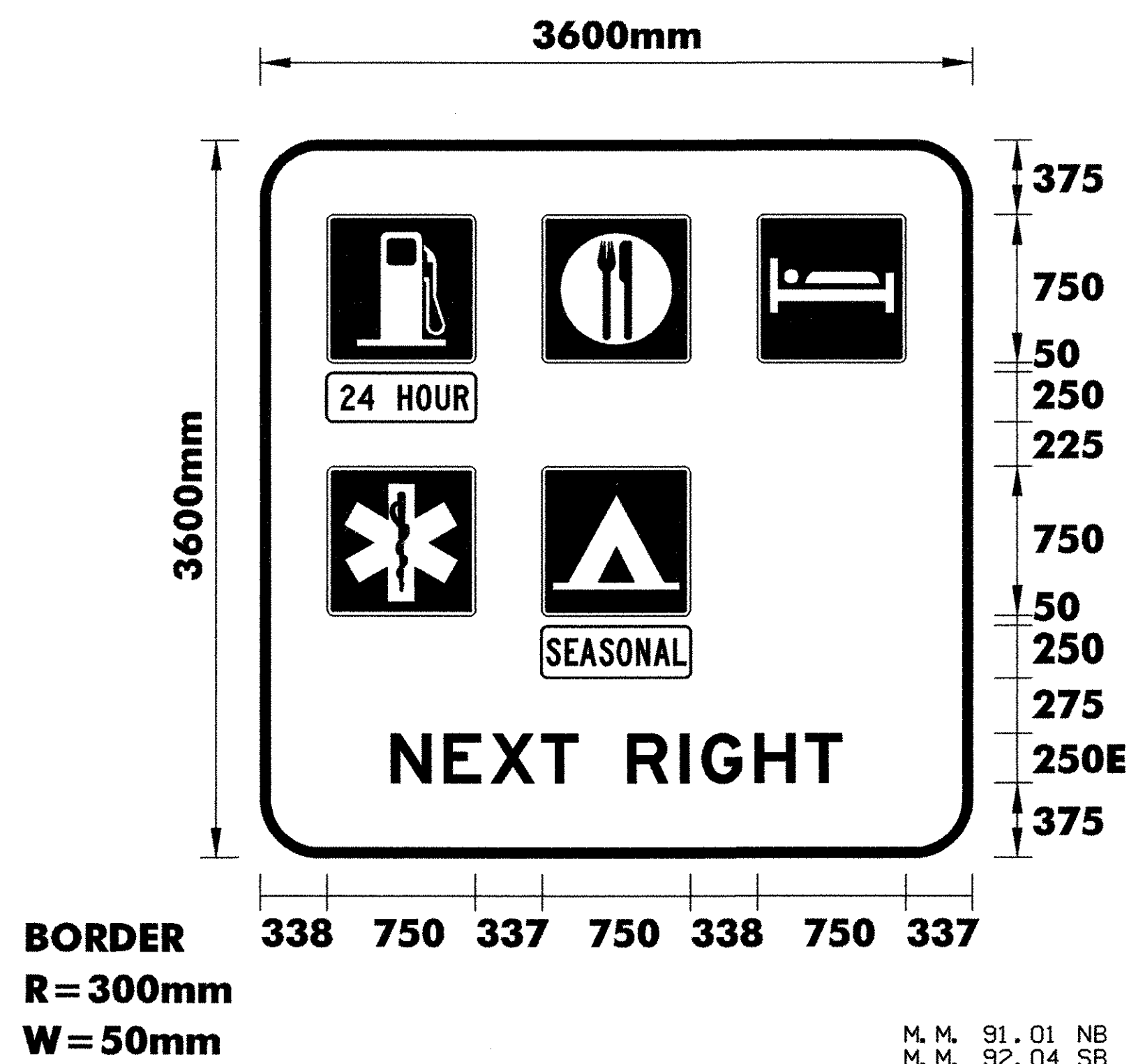




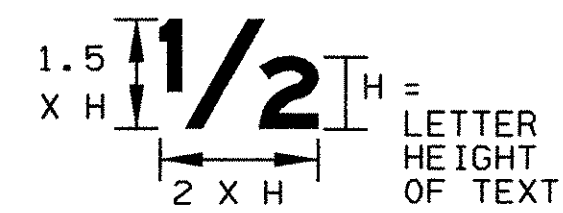
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



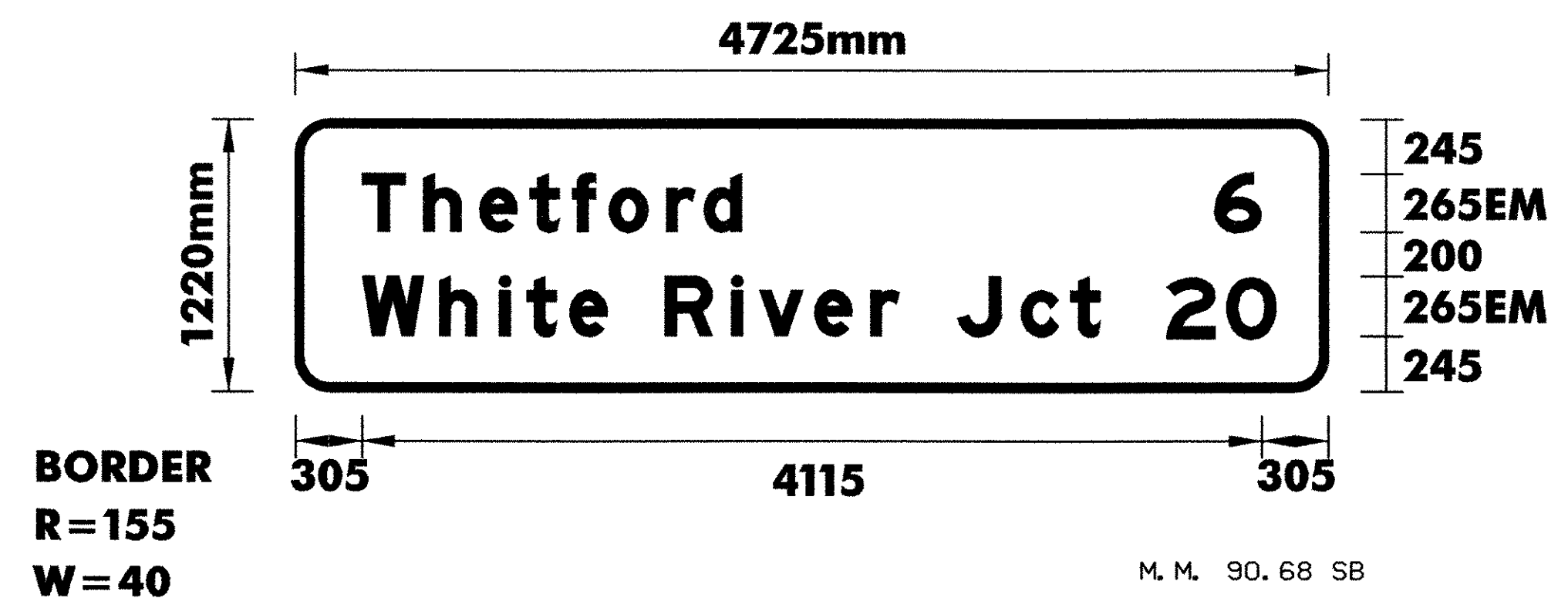
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE WHITE SYMBOLS, BORDER, AND TEXT ON A BLUE BACKGROUND.



FRACTION DETAIL



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

**NOTES:**

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**TYPE B  
SIGN  
DETAIL  
SHEET**

**DuBois & King inc.**

engineering planning management development

PROJECT NAME :

**HARTFORD - NEWBURY**

**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046DT01.DGN

IPARM FILE NAME:

SURVEYED BY: NAS, RAN

SQUAD LEADER: J. W. TUCKER

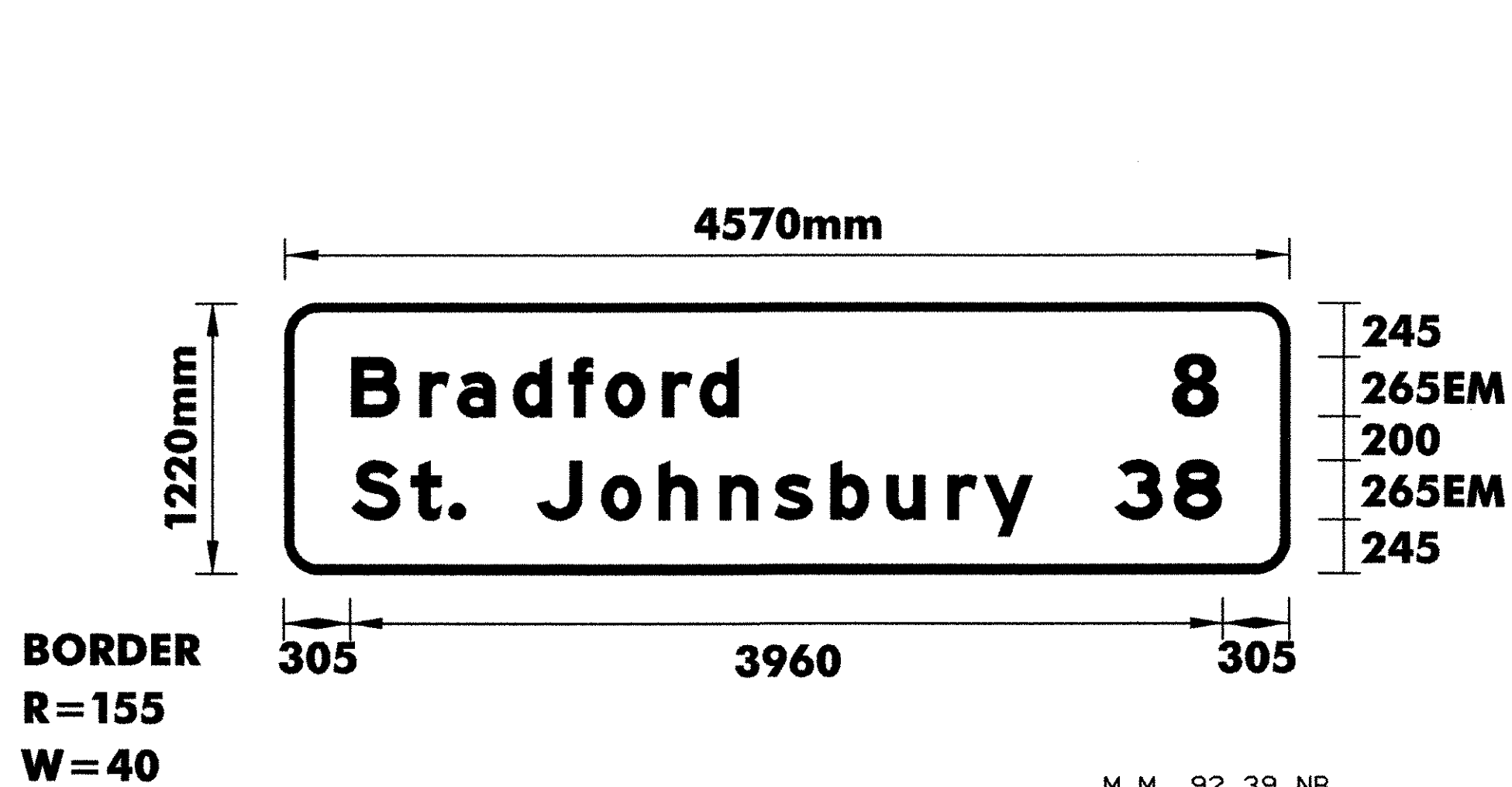
PLOT DATE: 12/13/2005

SURVEY DATE: FEB 1998

DRAWN BY: S. BIJOLLE

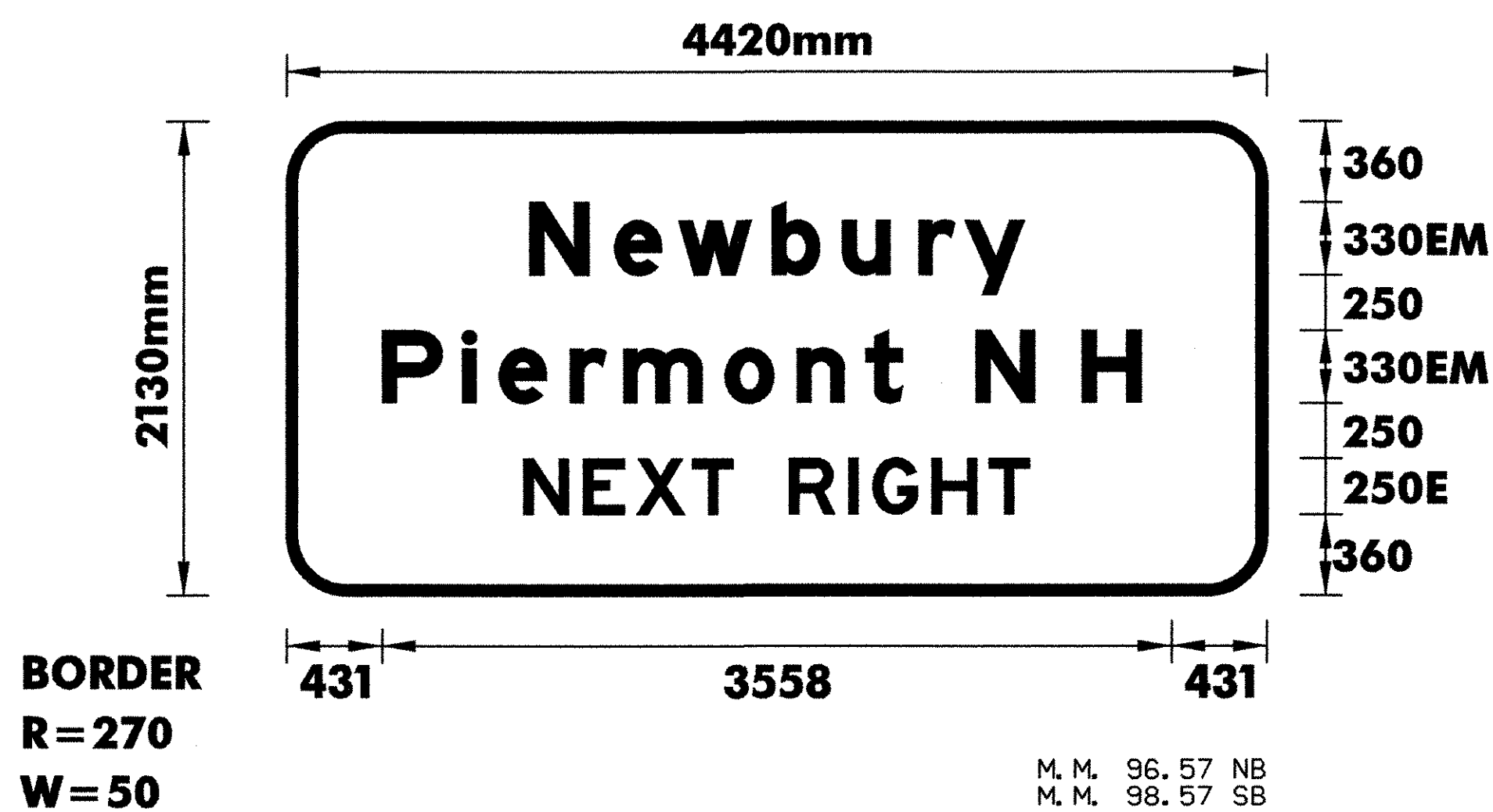
SHEET: 68 OF 180





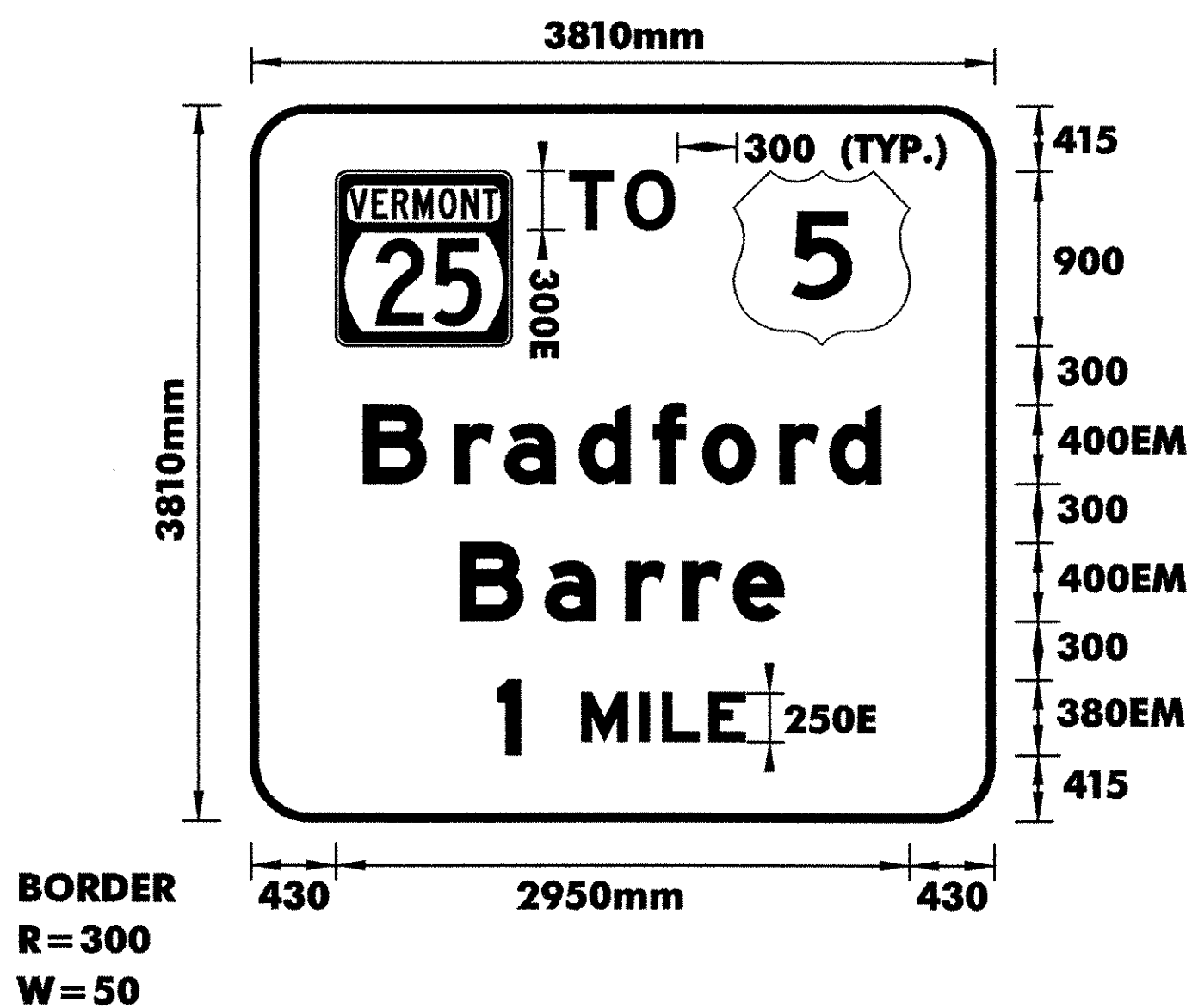
M. M. 92.39 NB

COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



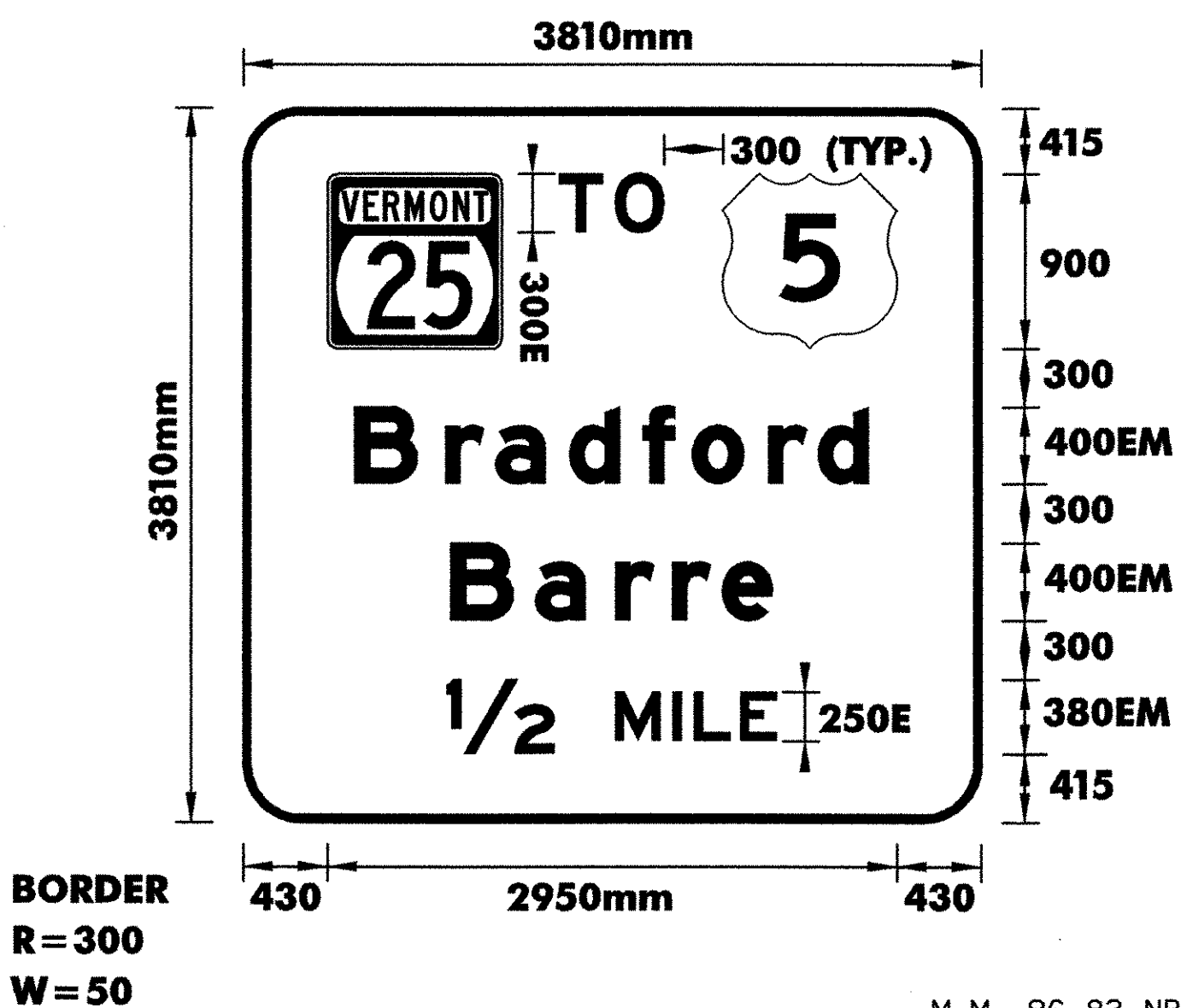
M. M. 96.57 NB  
M. M. 98.57 SB

COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



M. M. 96.34 NB  
M. M. 98.87 SB

COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



M. M. 96.83 NB  
M. M. 98.42 SB

COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

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- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

MISCELLANEOUS  
& TYPE B SIGN  
DETAIL  
SHEET

DuBois  
& King  
INC.

engineering planning management development

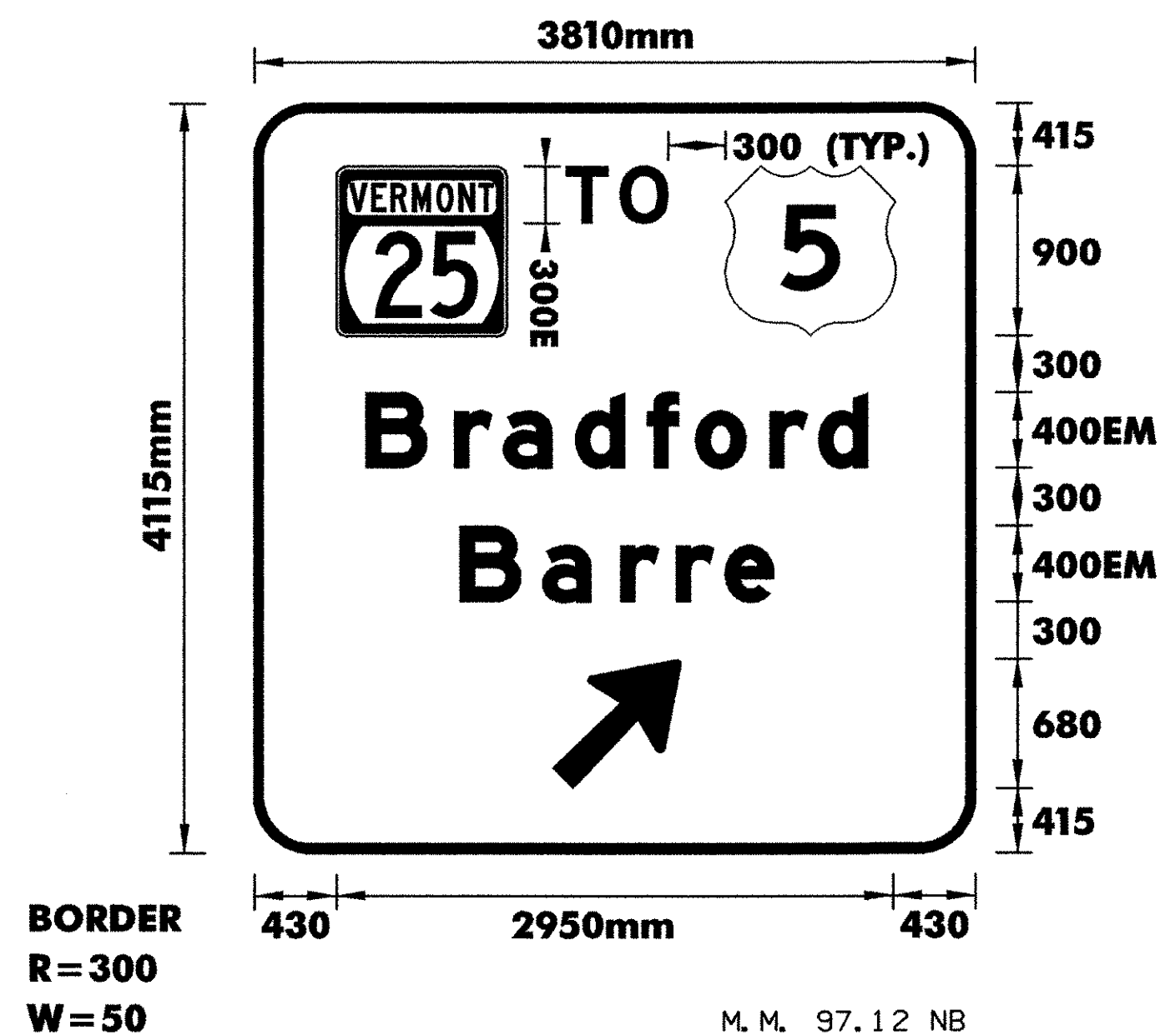
PROJECT NAME :  
**HARTFORD - NEWBURY**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

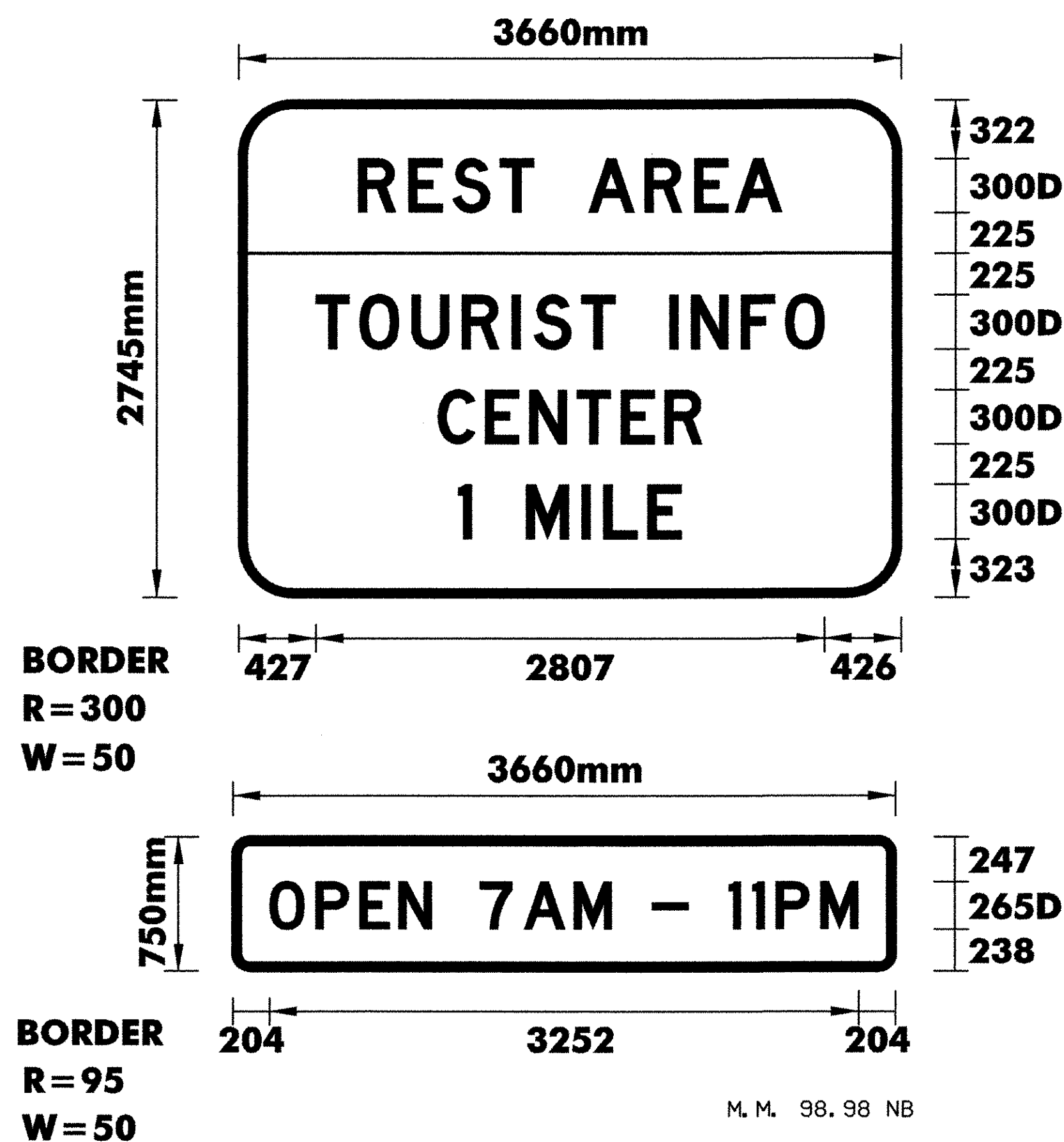
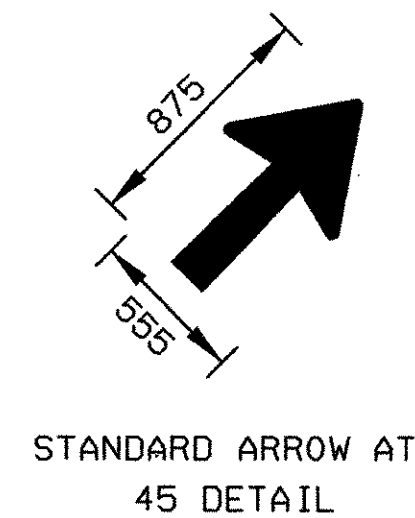
PROJECT NO. :  
**IM 091 -2 (69)**

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 69 OF 180





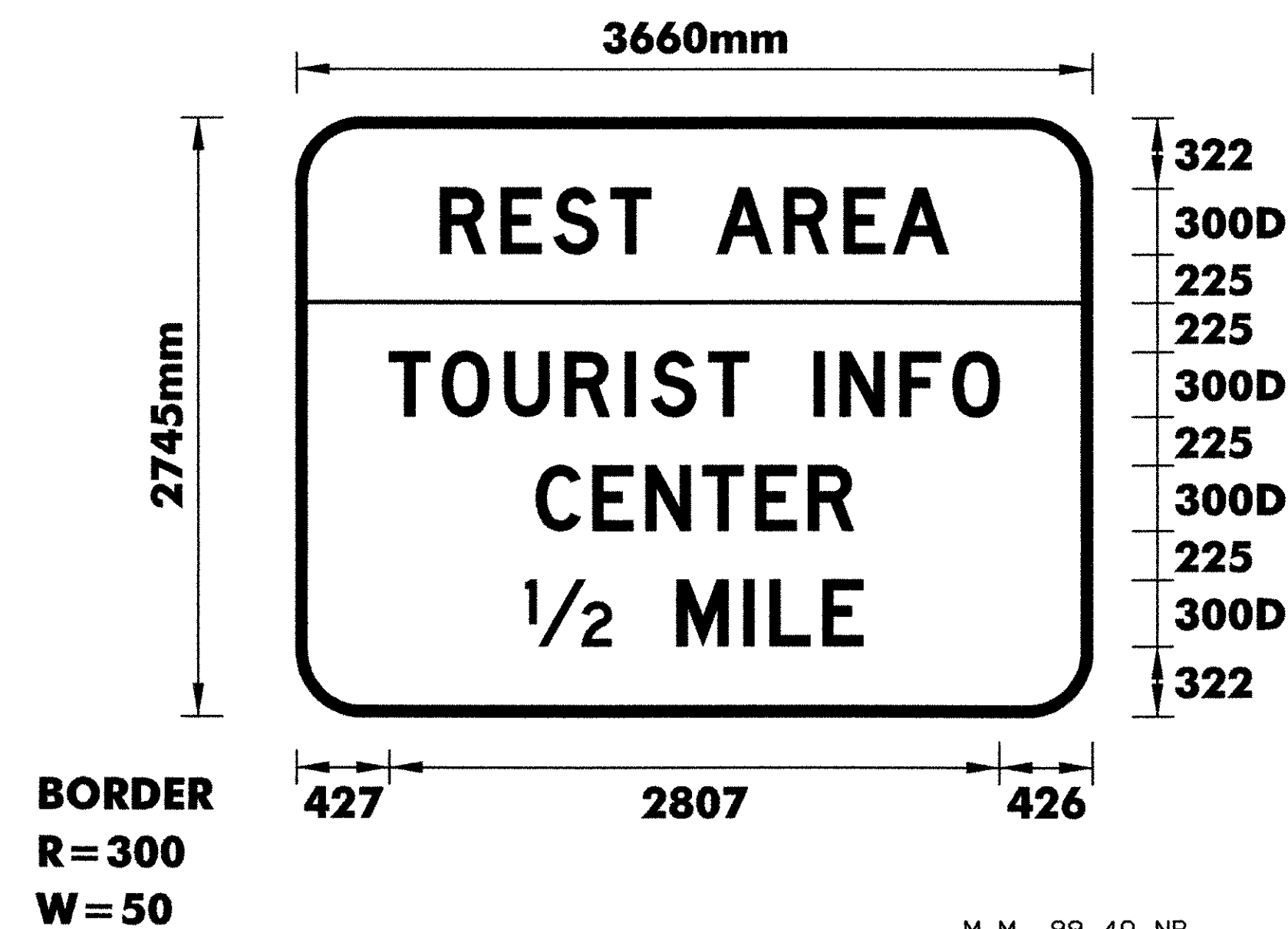
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.

#### NOTES:

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE "LETTER & NUMERAL WIDTHS AND SPACE" TABLES FOUND IN THE "STANDARD HIGHWAY SIGNS" BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
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TYPE B  
SIGN  
DETAIL  
SHEET

**DuBois & King inc.**

engineering planning management development

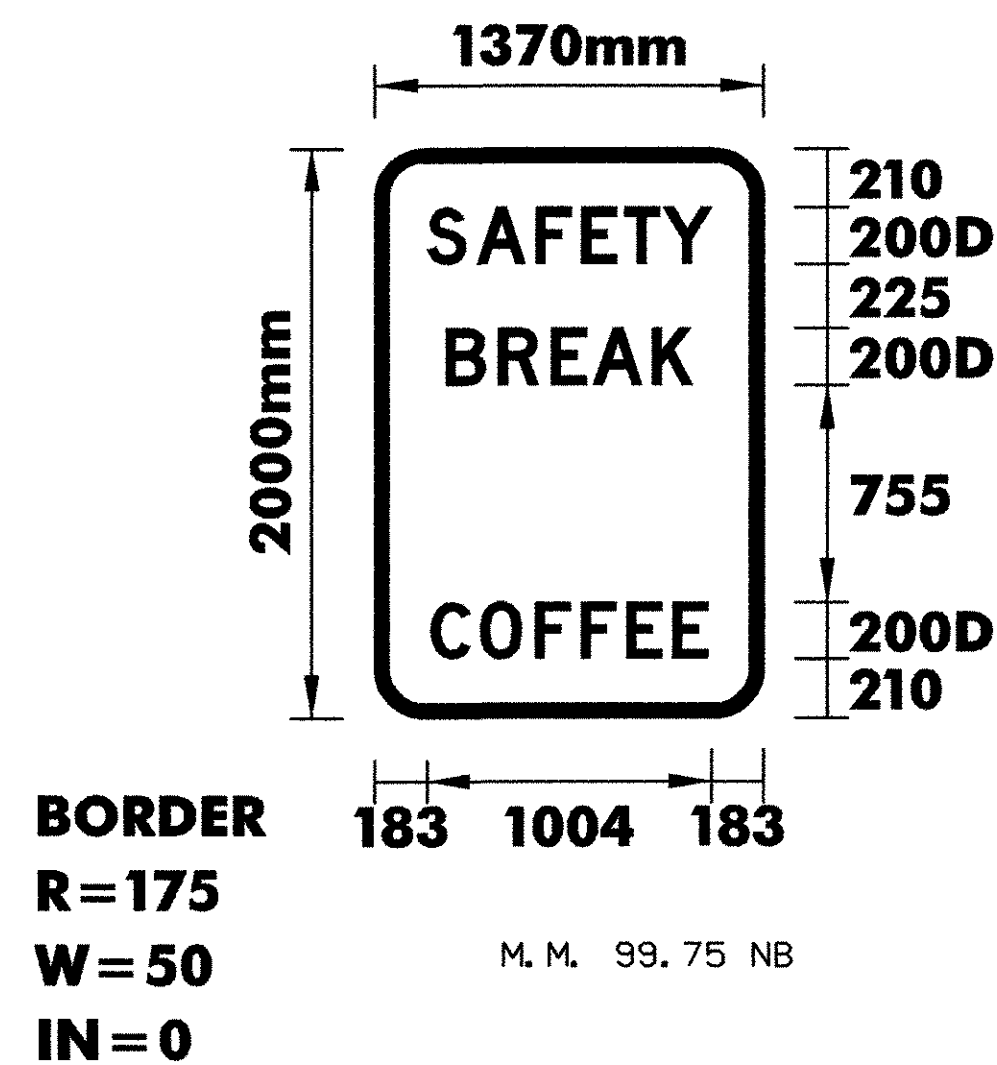
PROJECT NAME :  
**HARTFORD - NEWBURY**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

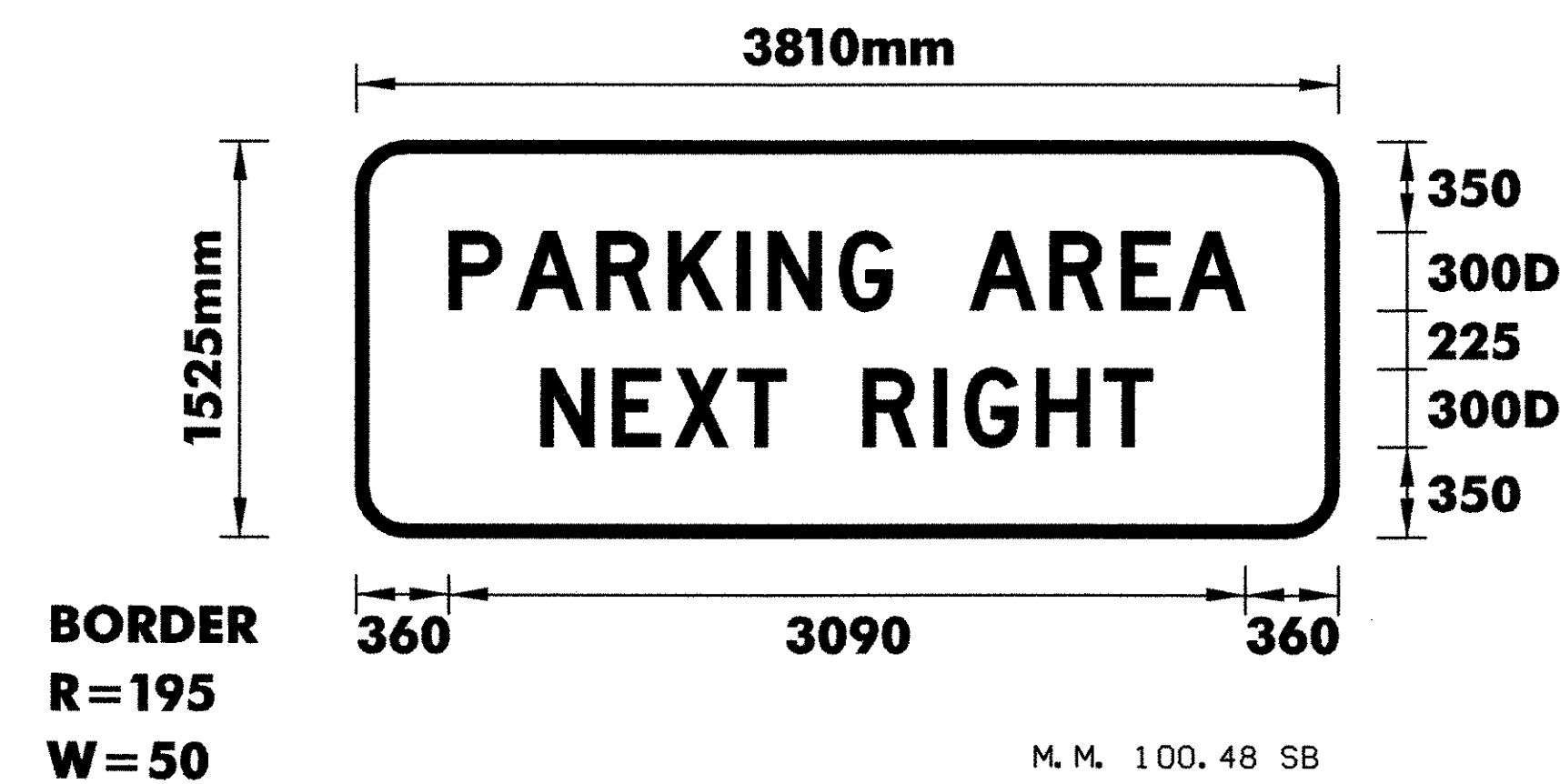
PROJECT NO. :  
**IM 091 -2 (69)**

PLOT DATE: 12/13/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 70 OF 180

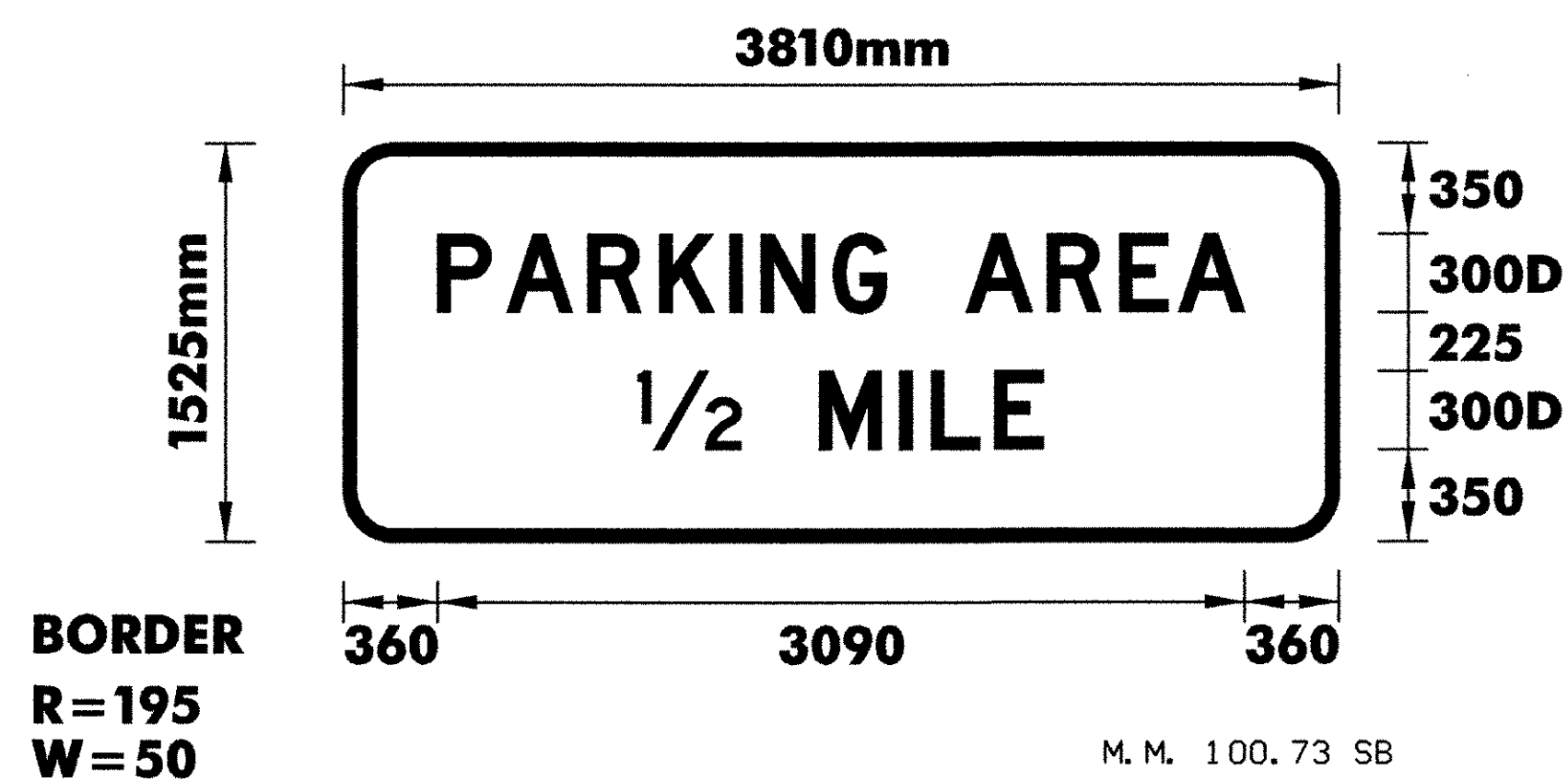




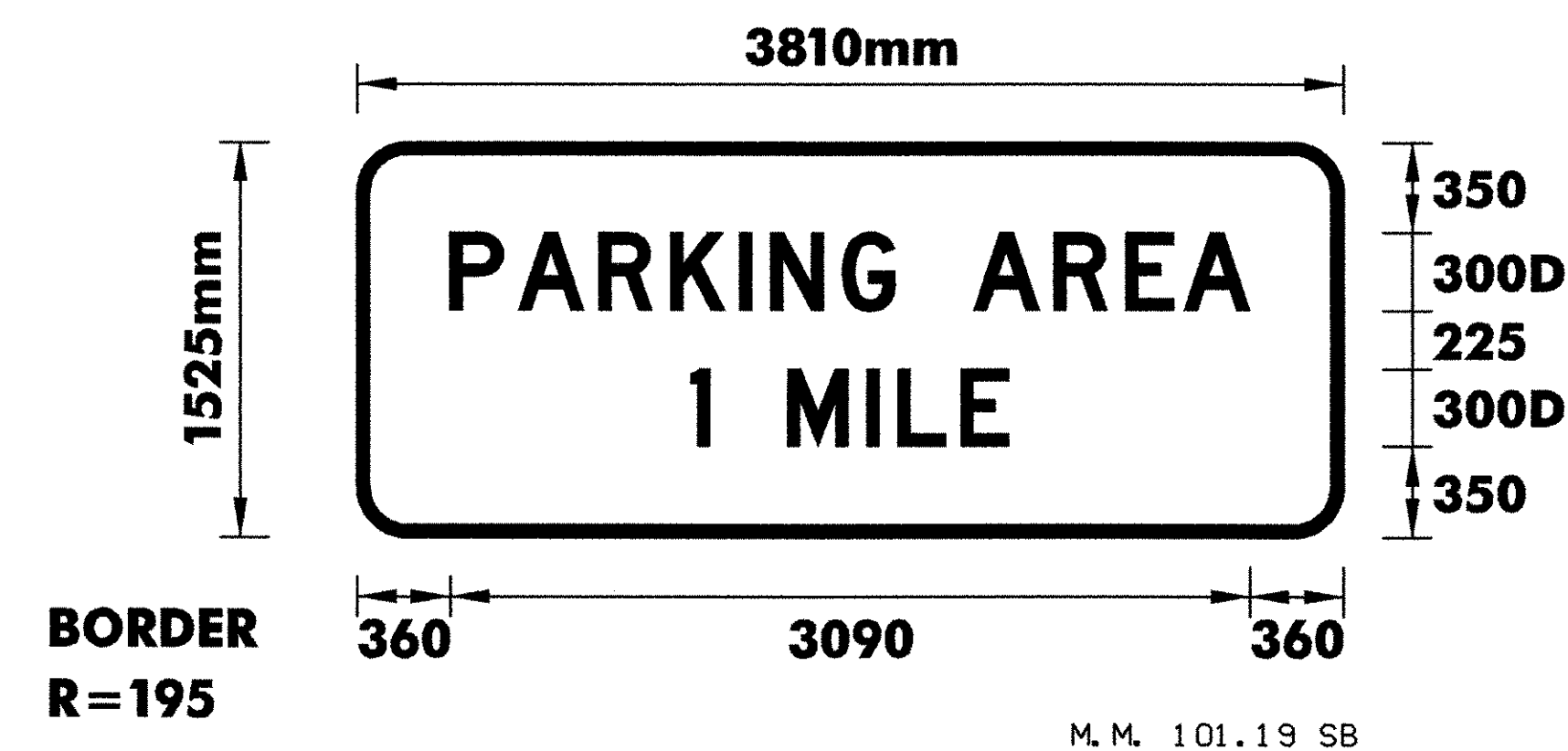
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.



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COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.

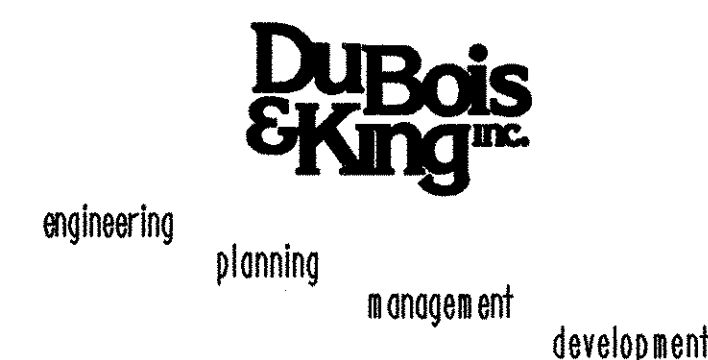


COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.

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**TYPE B  
SIGN  
DETAIL  
SHEET**



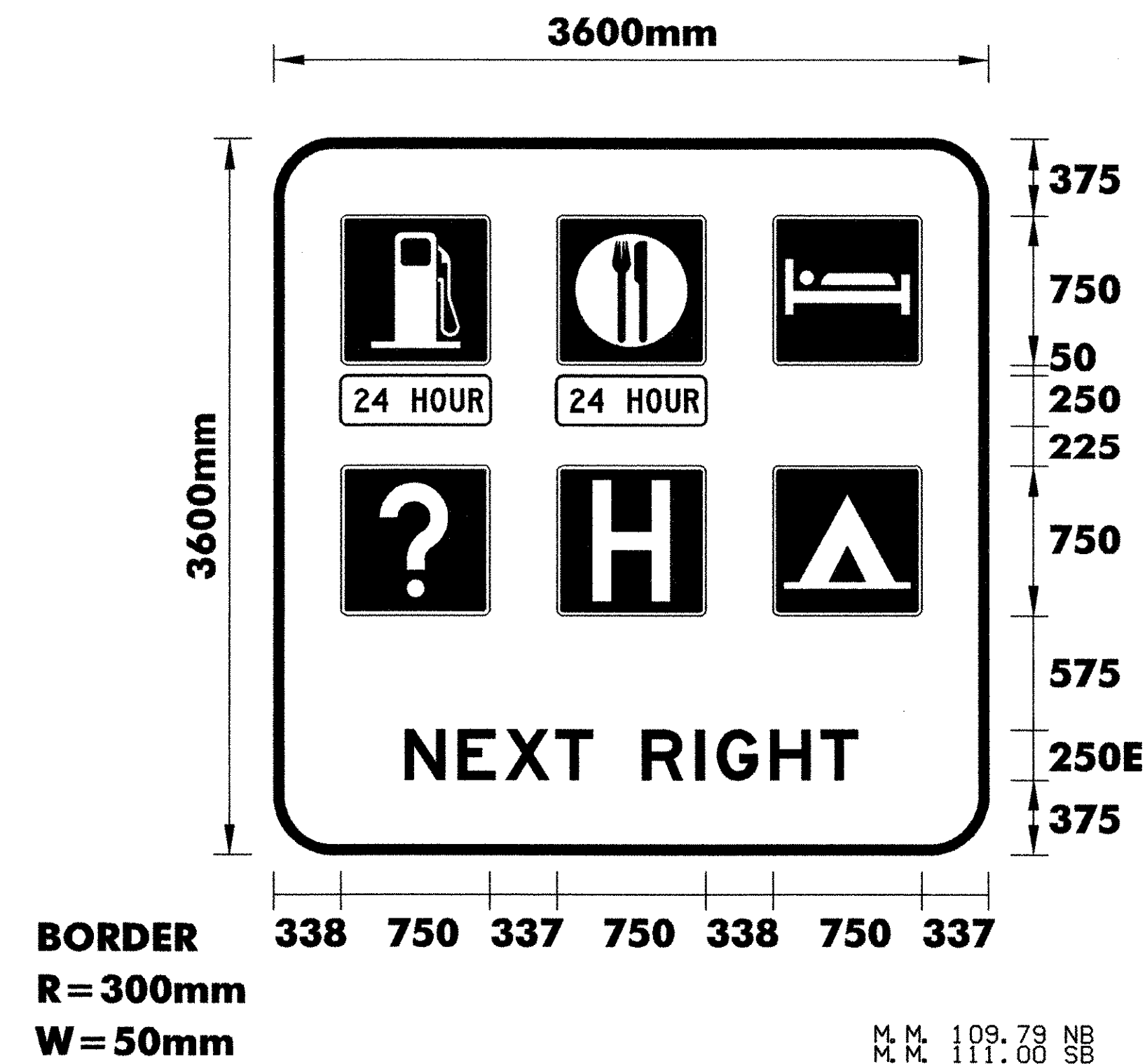
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

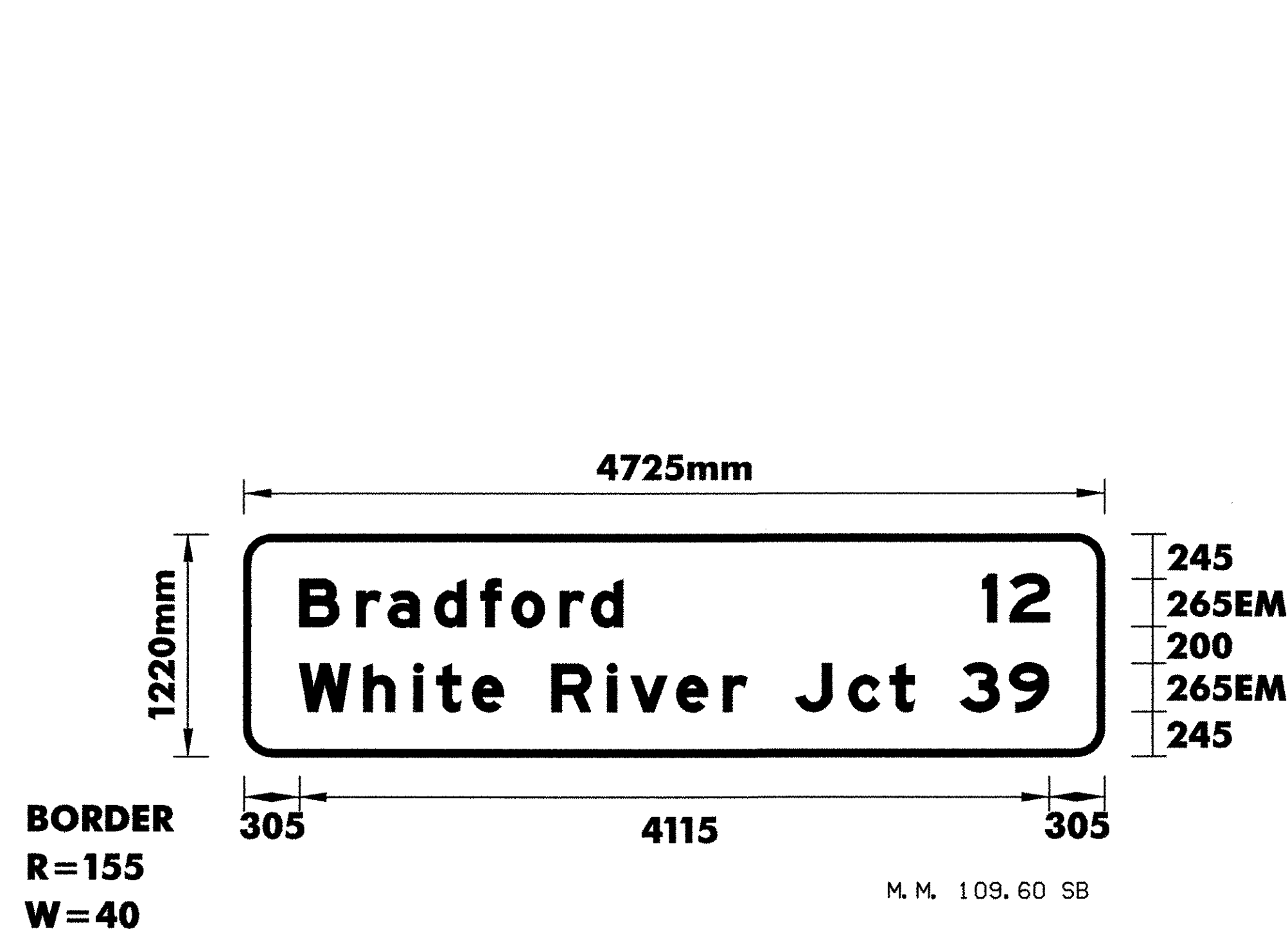
DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/13/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 71 OF 180

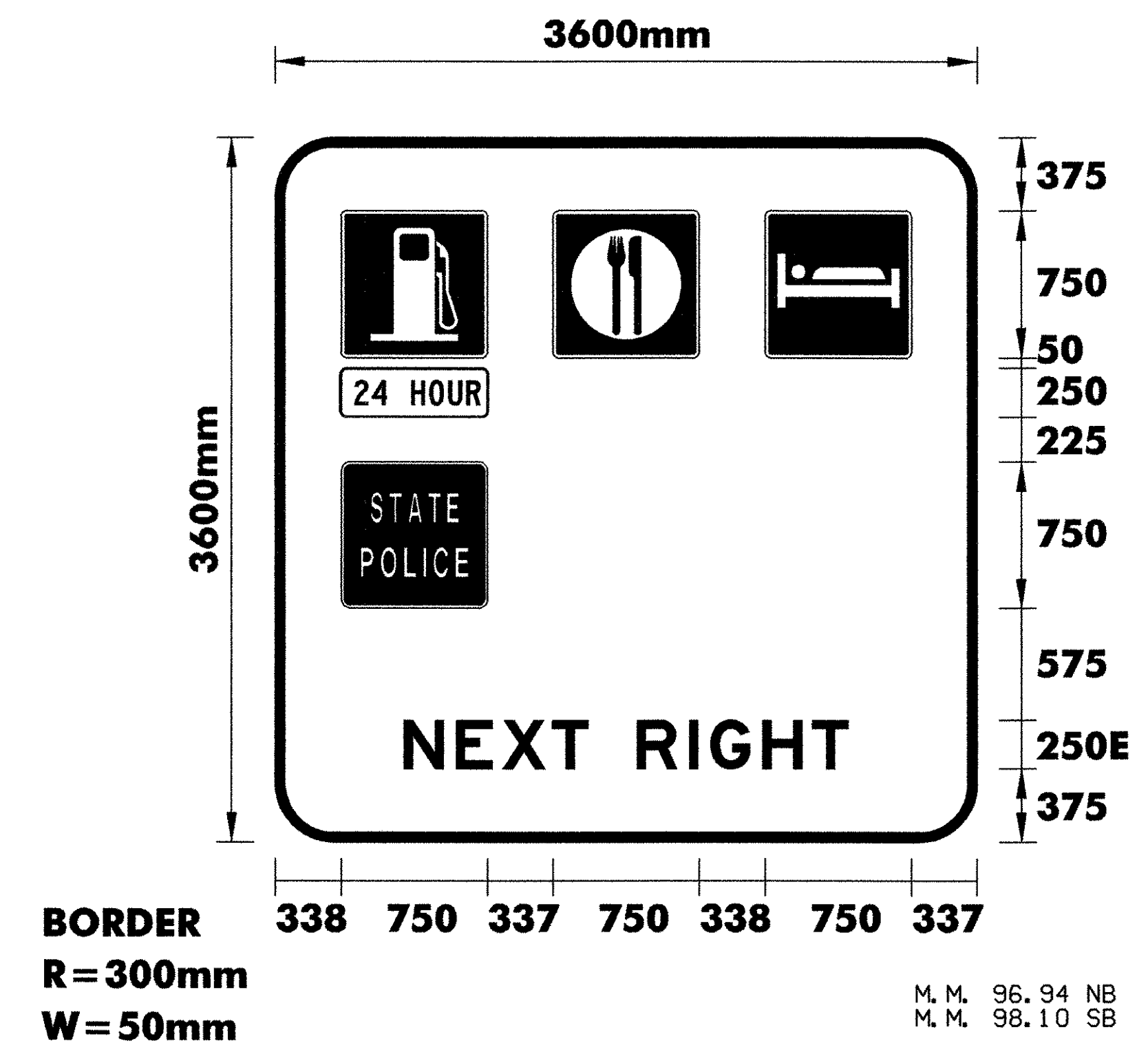




COLORS: THE SIGN SHALL HAVE WHITE SYMBOLS, BORDER, AND TEXT ON A BLUE BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE WHITE SYMBOLS, BORDER, AND TEXT ON A BLUE BACKGROUND.

**NOTES:**

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**TYPE B  
SIGN  
DETAIL  
SHEET**

**DuBois & King**  
engineering planning management development

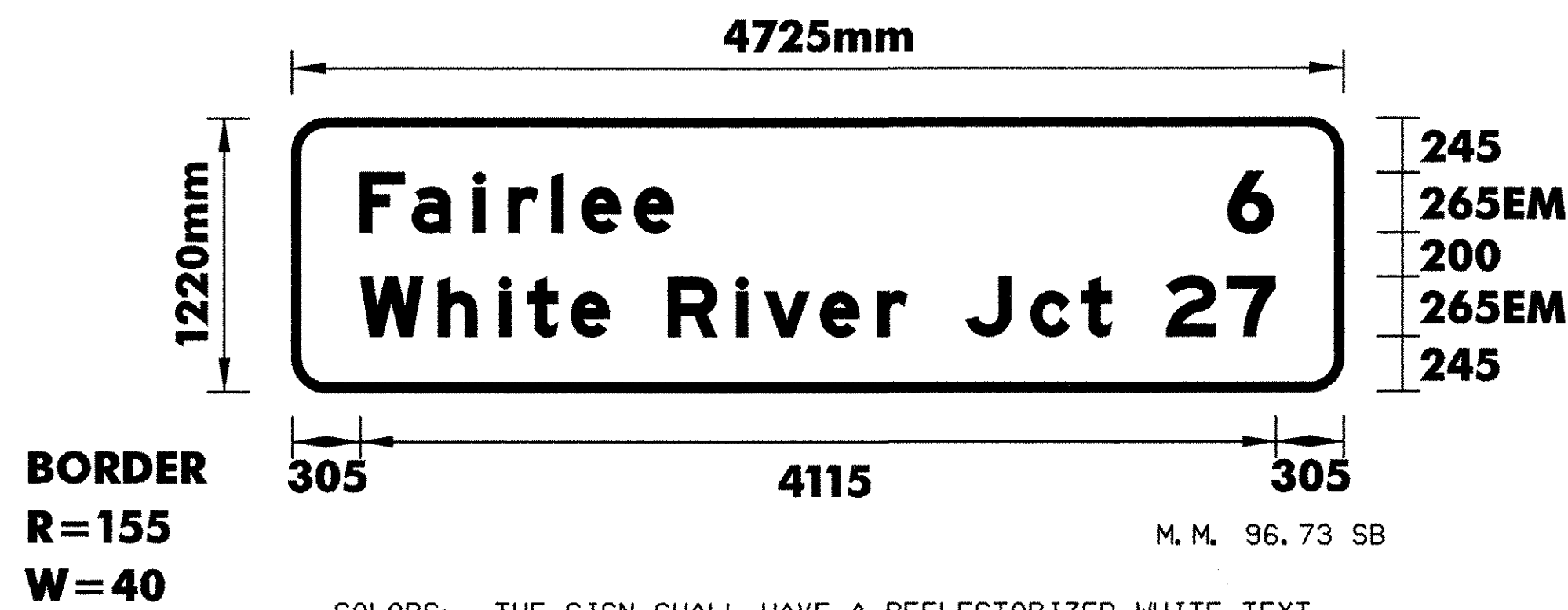
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

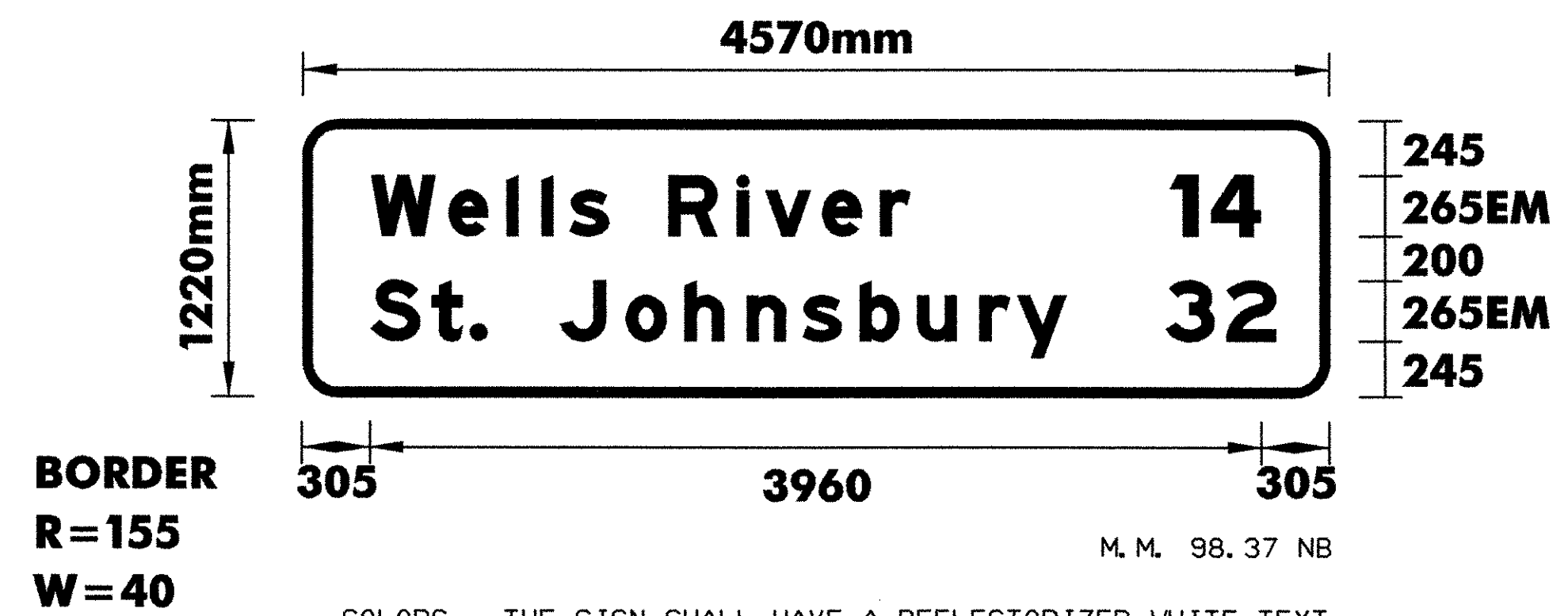
DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/13/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 72 OF 180

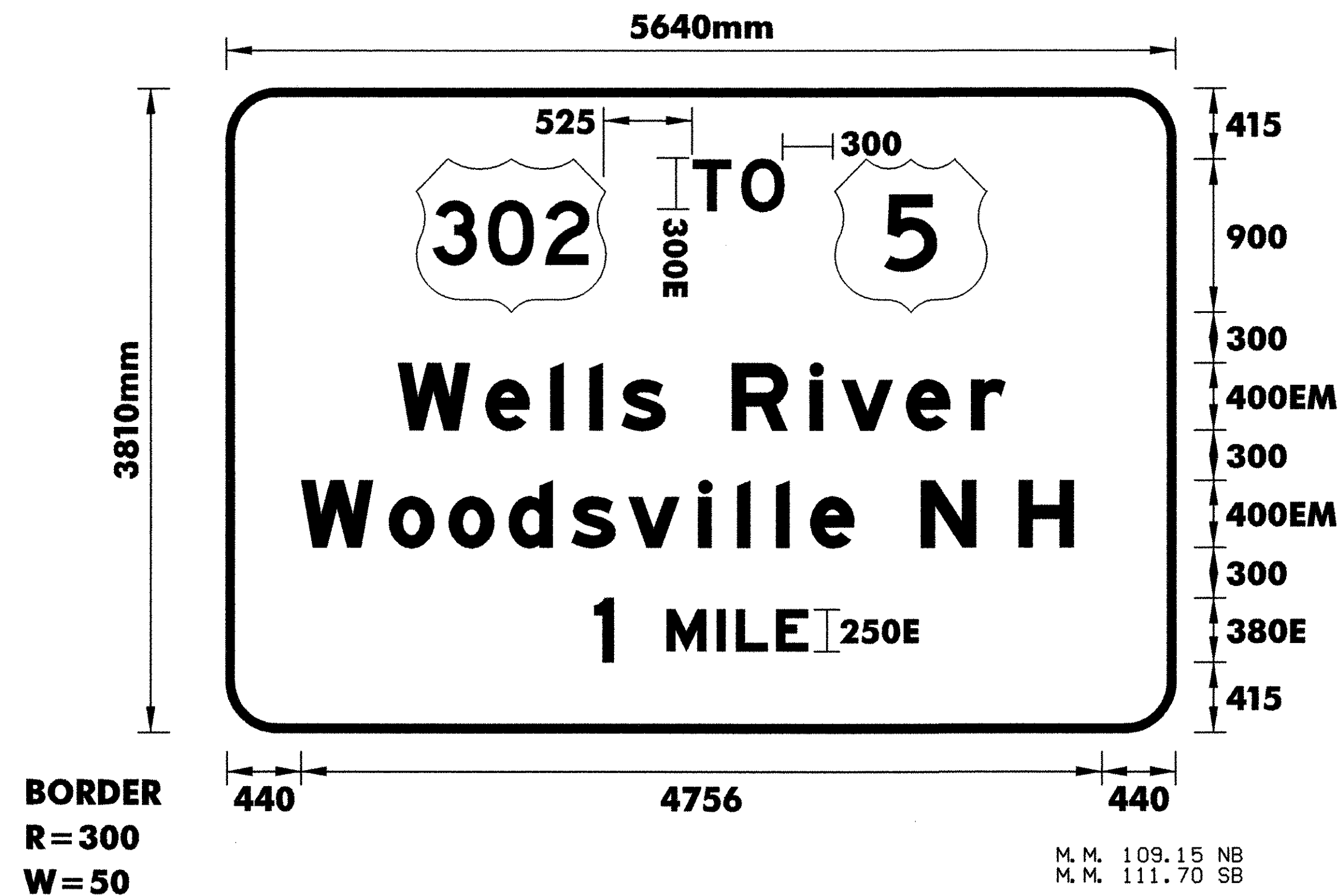




COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



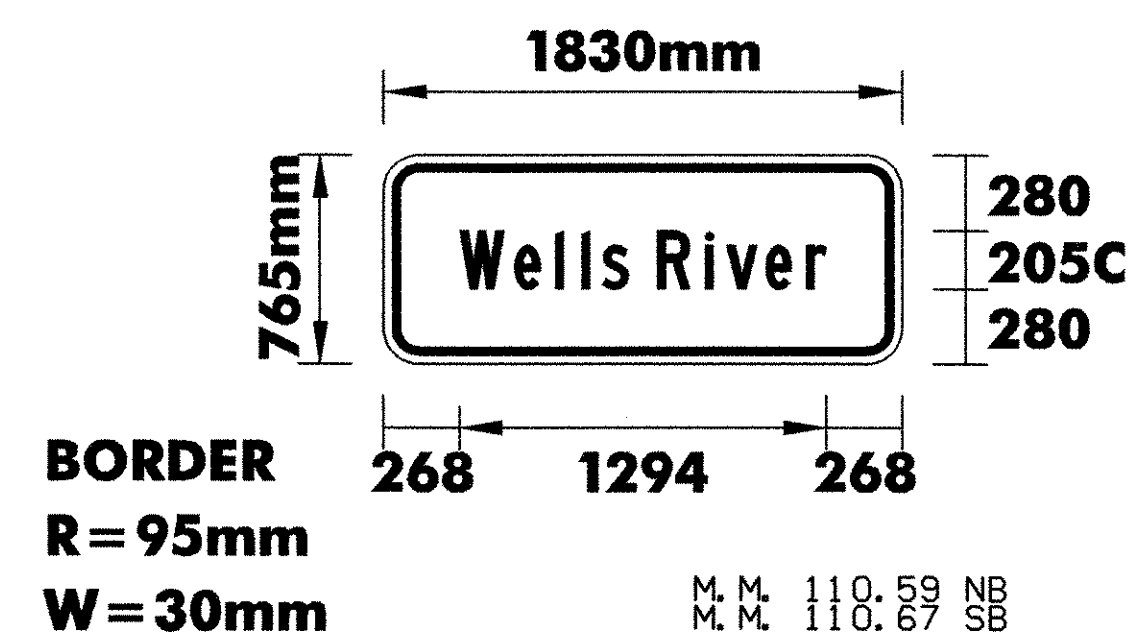
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



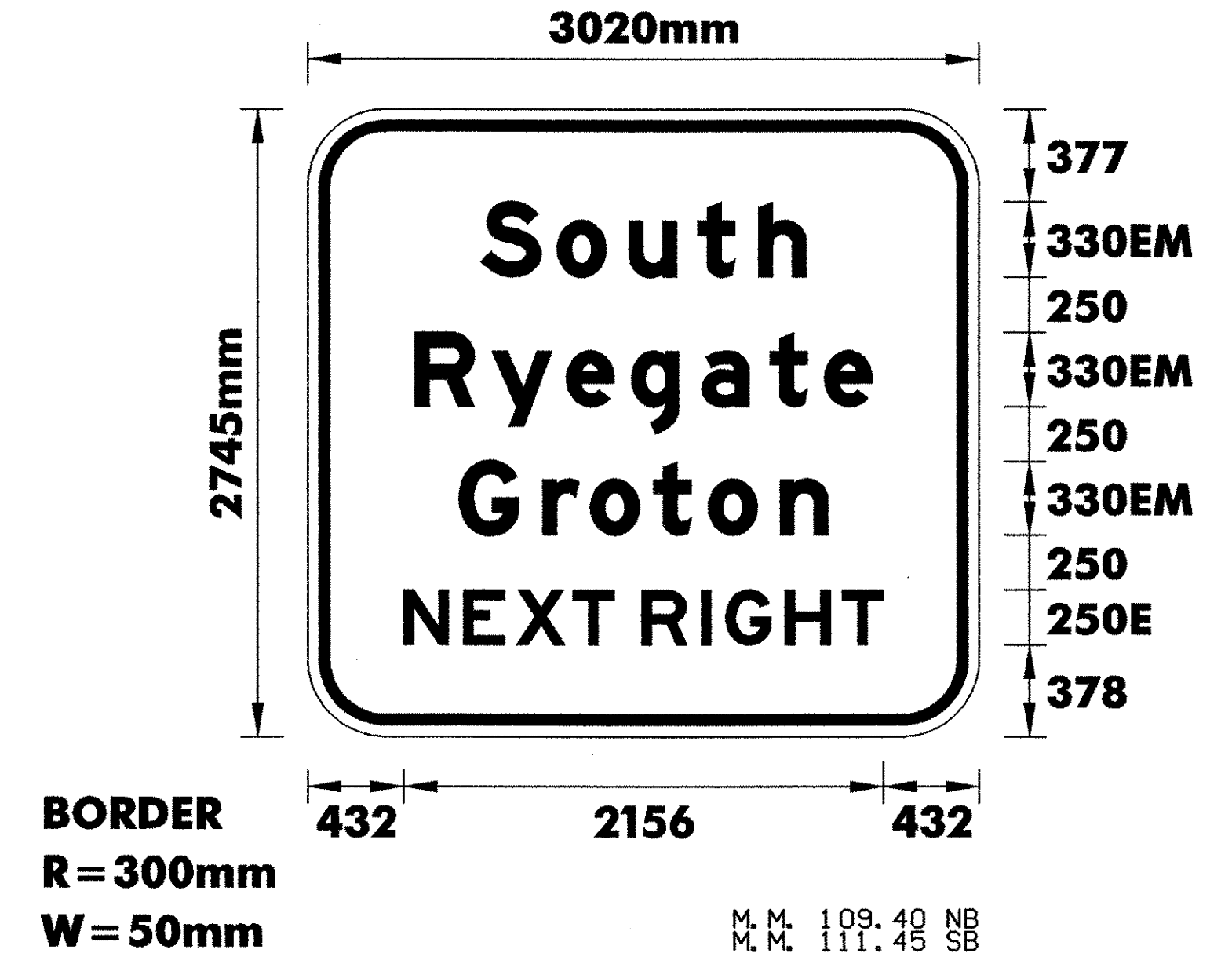
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

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COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

**TYPE B  
SIGN  
DETAIL  
SHEET**

**DuBois & King**  
INC.  
engineering planning management development

PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

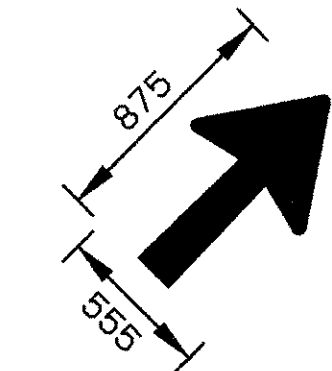
DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 73 OF 180

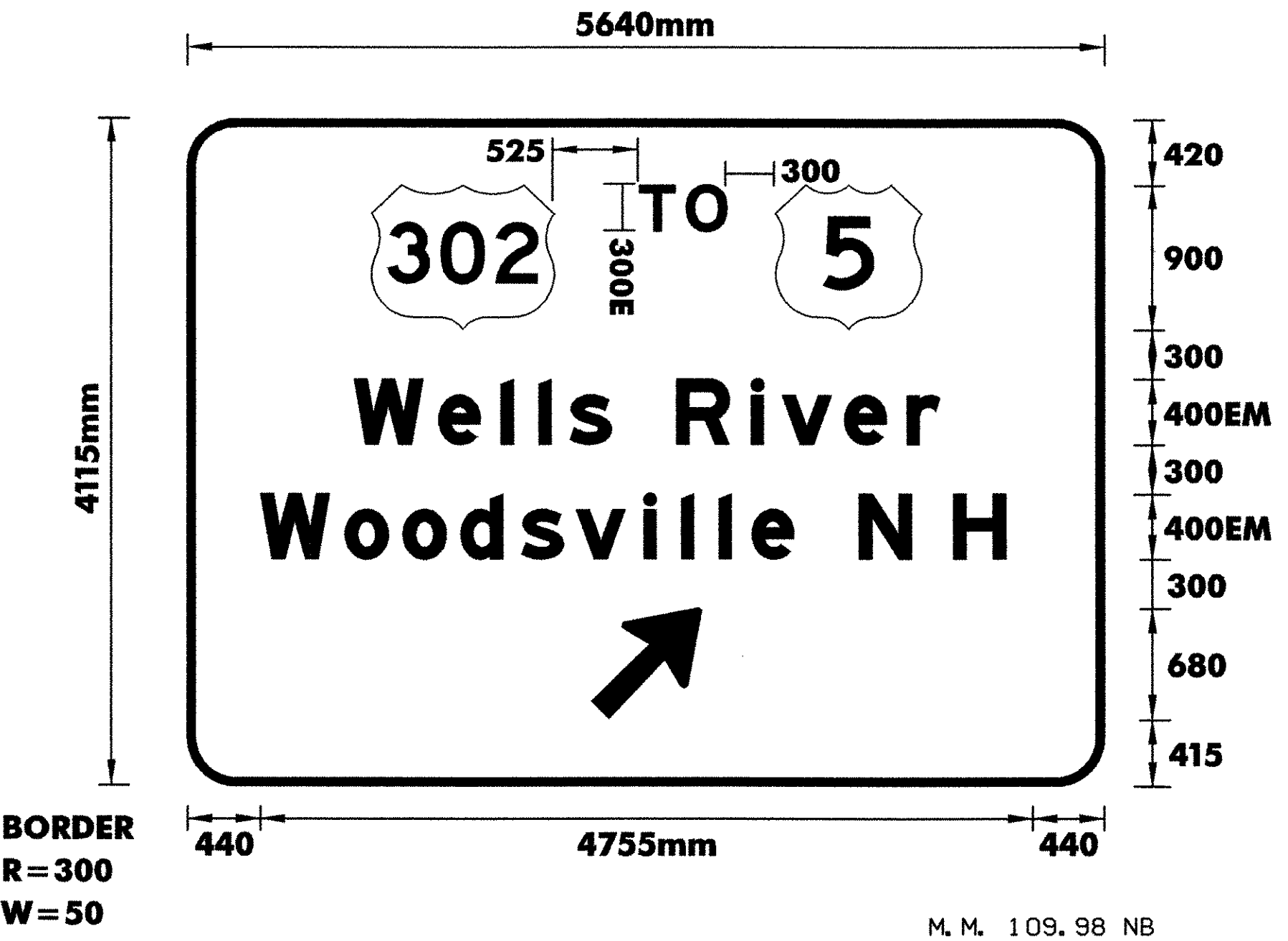




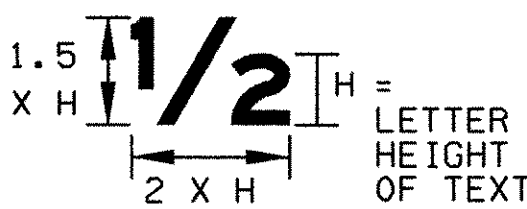
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



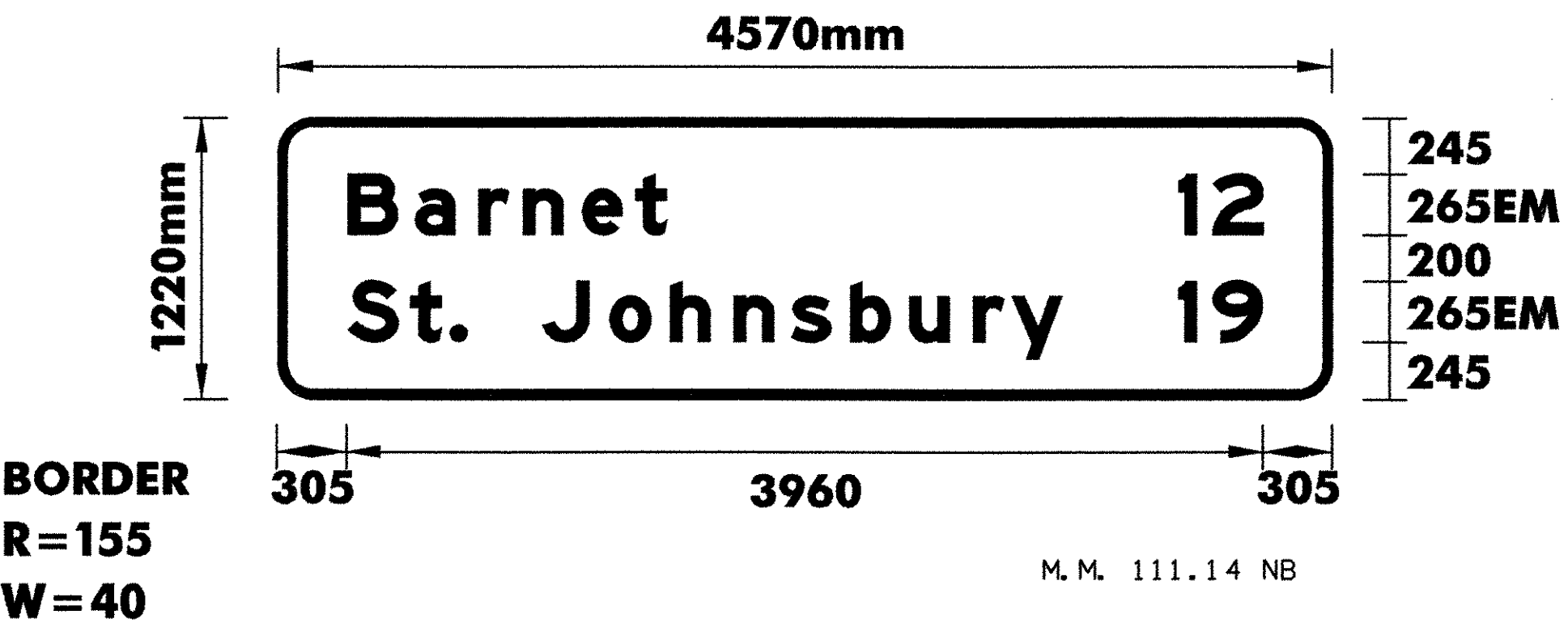
STANDARD ARROW AT  
45 DETAIL



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.



FRACTION DETAIL



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED GREEN BACKGROUND.

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TYPE B  
SIGN  
DETAIL  
SHEET



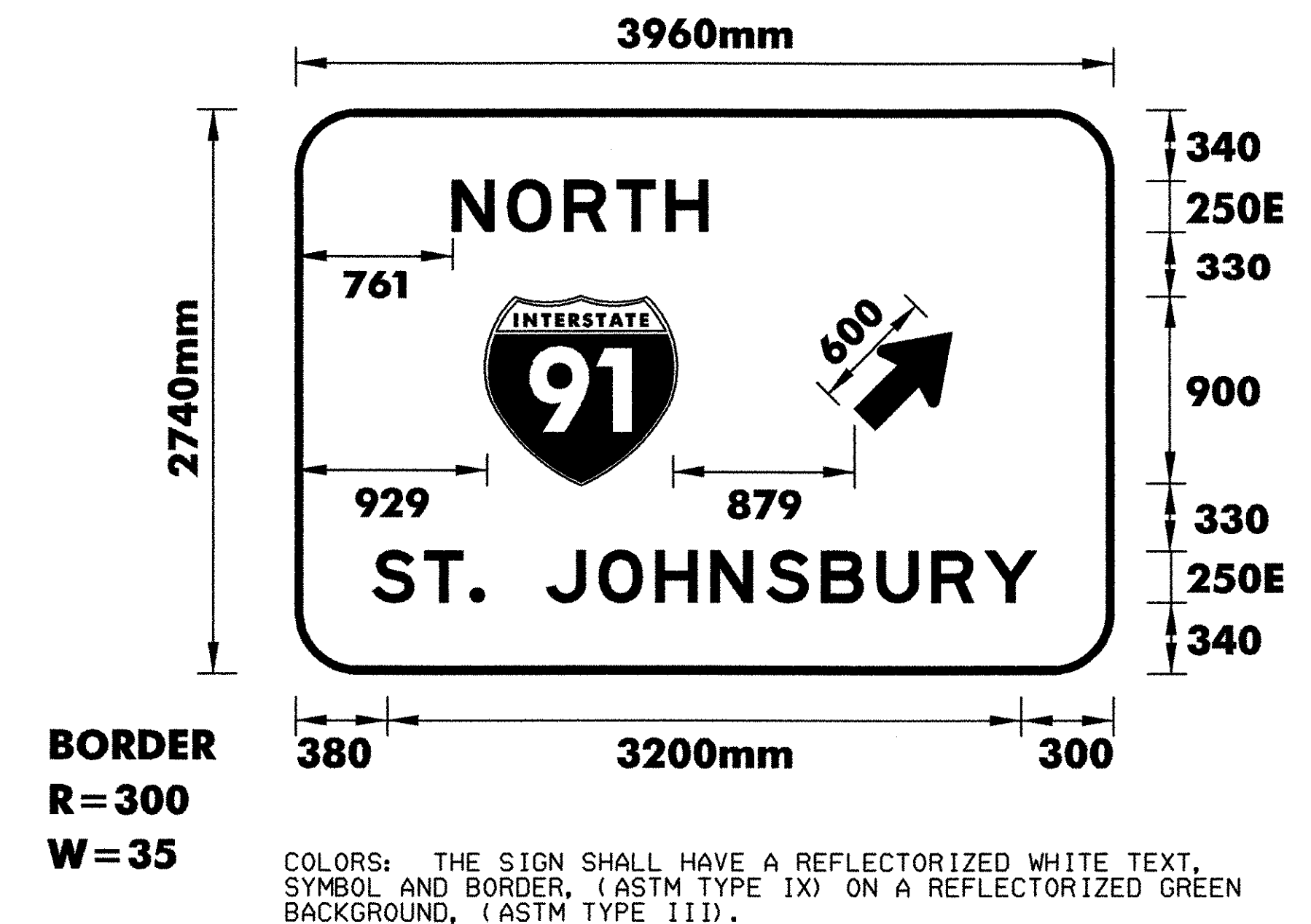
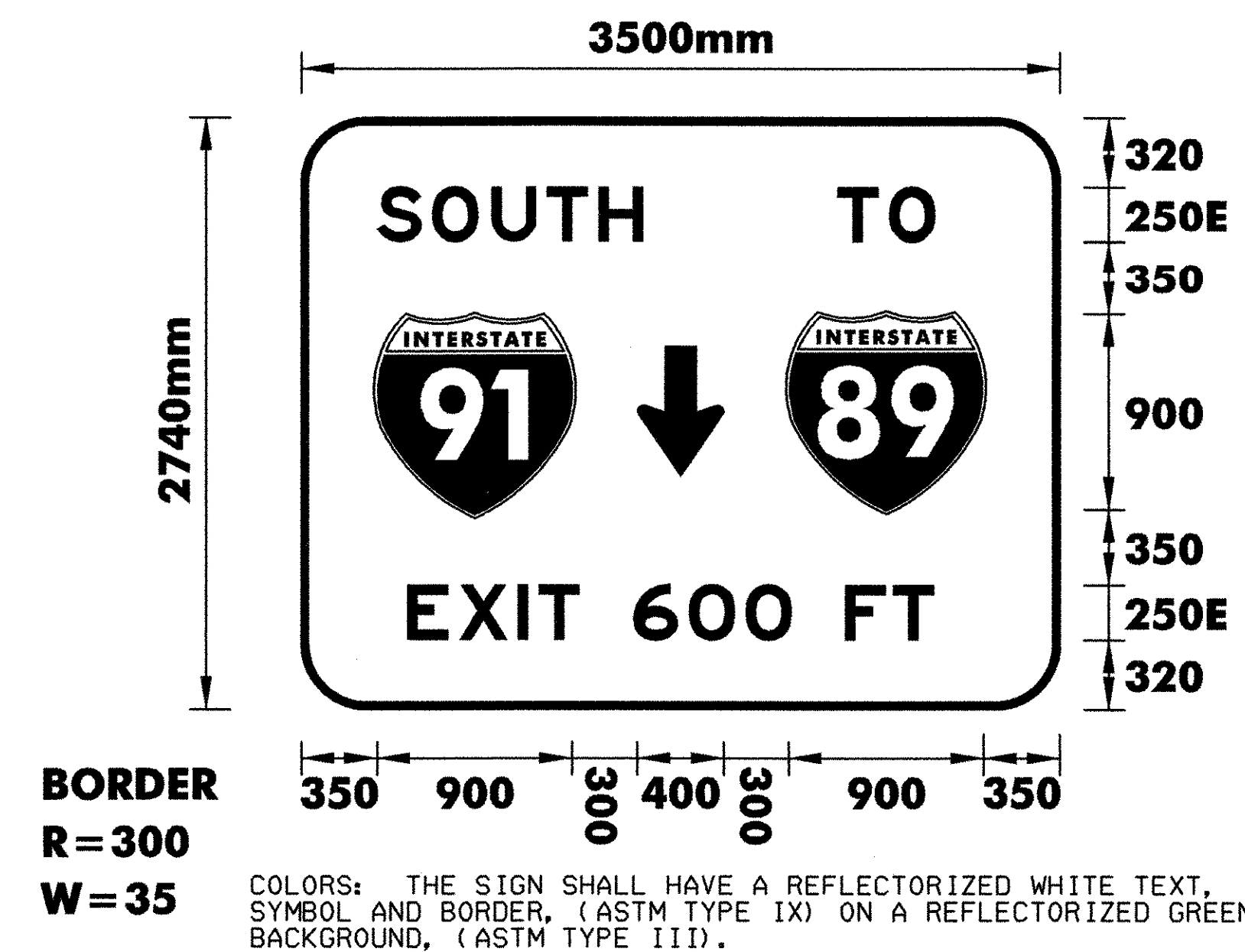
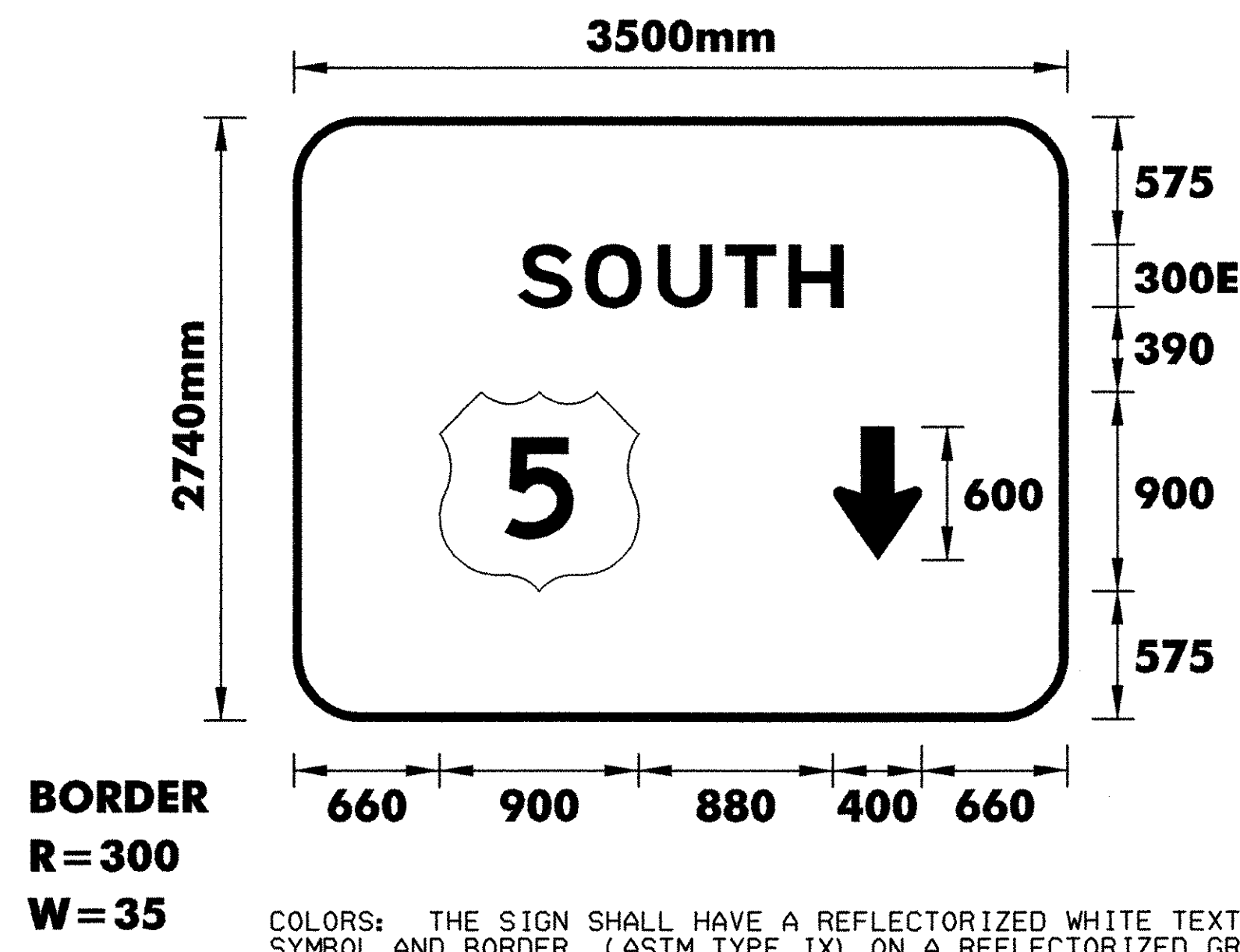
PROJECT NAME :  
**HARTFORD - NEWBURY**

DESIGN FILE NAME: ...\\ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

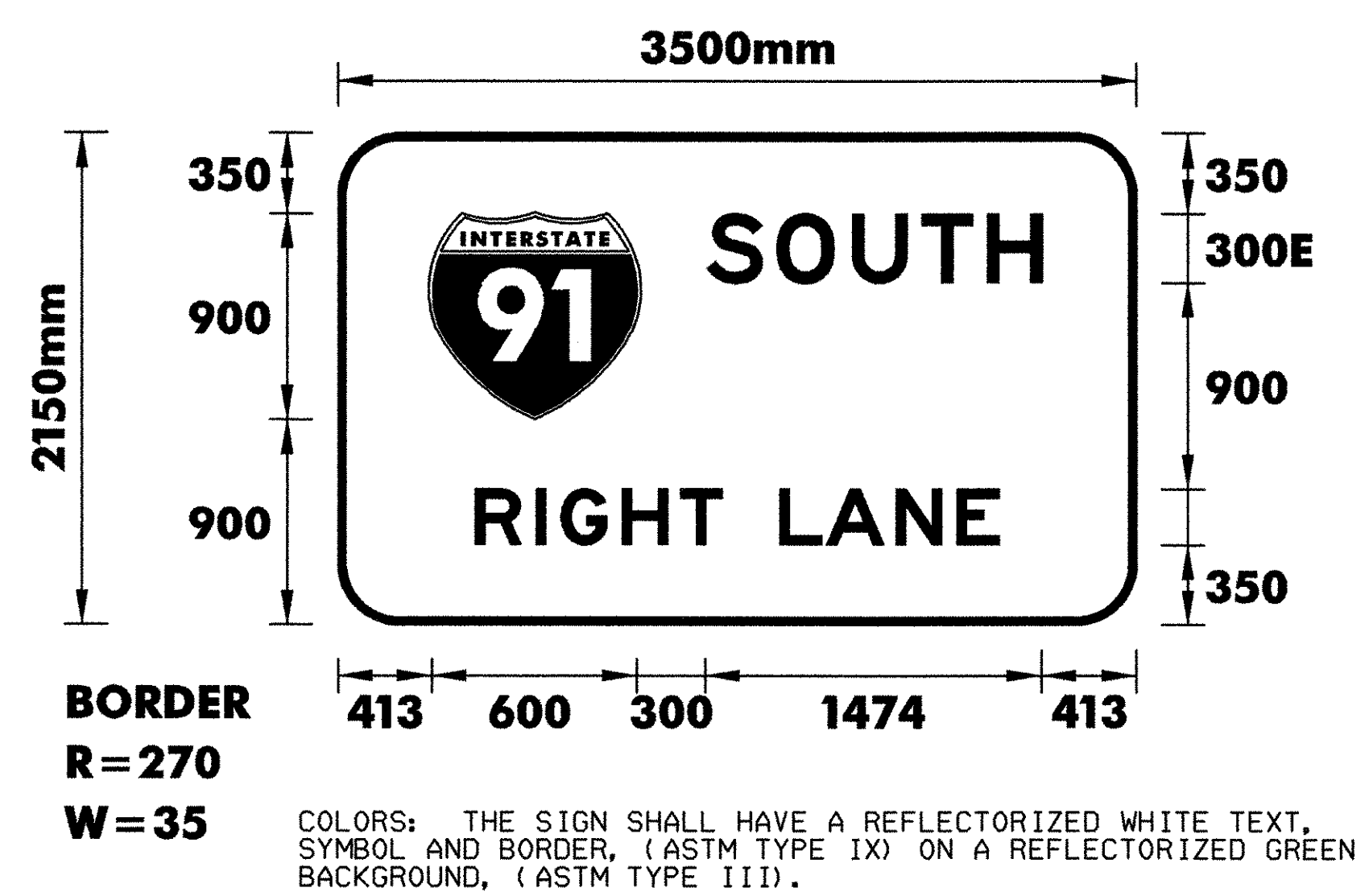
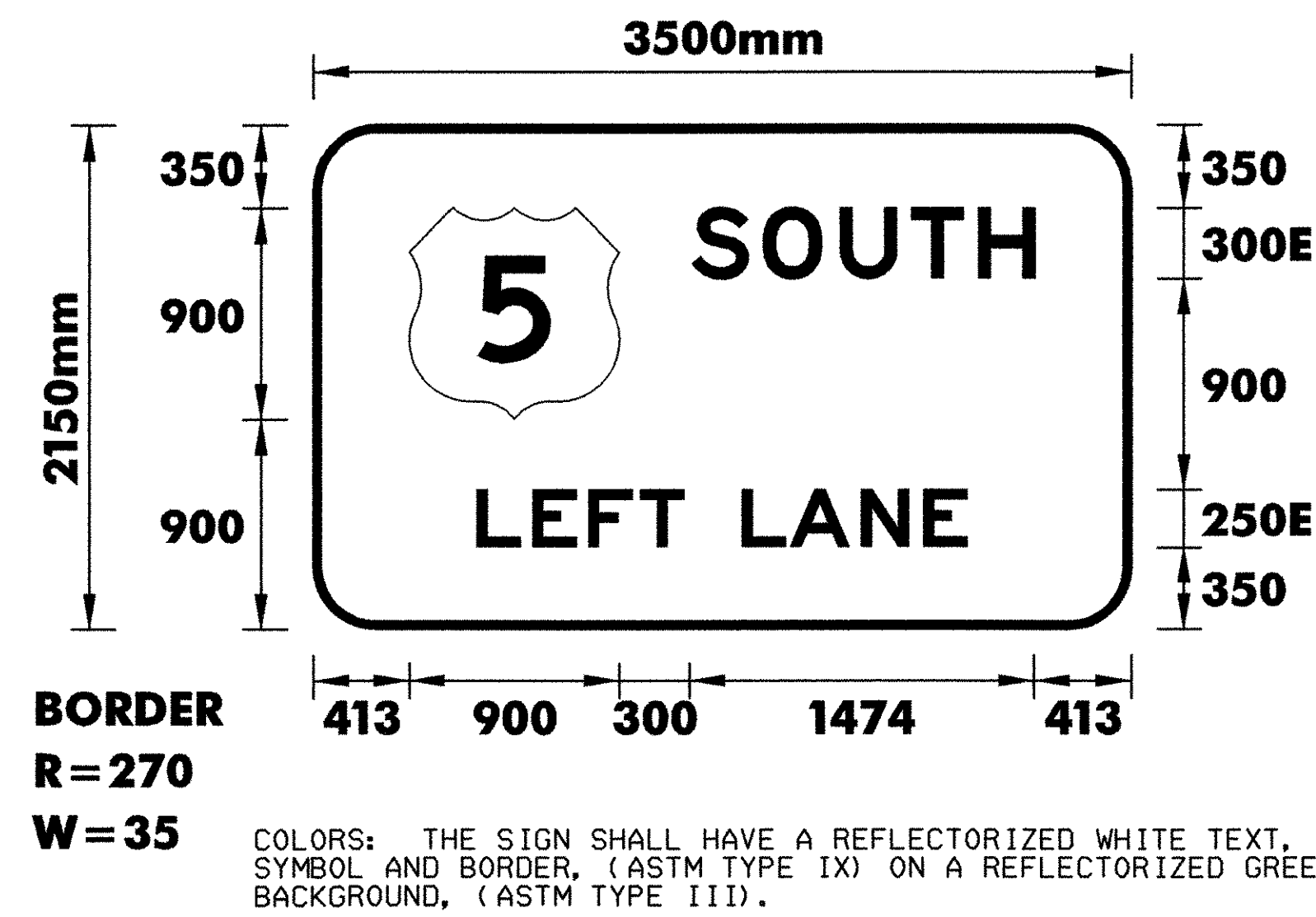
PROJECT NO. :  
**IM 091 -2 (69)**

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 74 OF 180





MOUNTED ON THE OVERHEAD STRUCTURE ON ROUTE 5  
INTERCHANGE #11



MOUNTED ON THE EAST SIDE OF THE NB OVERHEAD BRIDGE ON ROUTE 10A  
INTERCHANGE # 13

**NOTES:**

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE "LETTER & NUMERAL WIDTHS AND SPACE" TABLES FOUND IN THE "STANDARD HIGHWAY SIGNS" BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U. S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

**TYPE B  
SIGN  
DETAIL  
SHEET**

**DuBois & King**  
INC.  
engineering planning management development

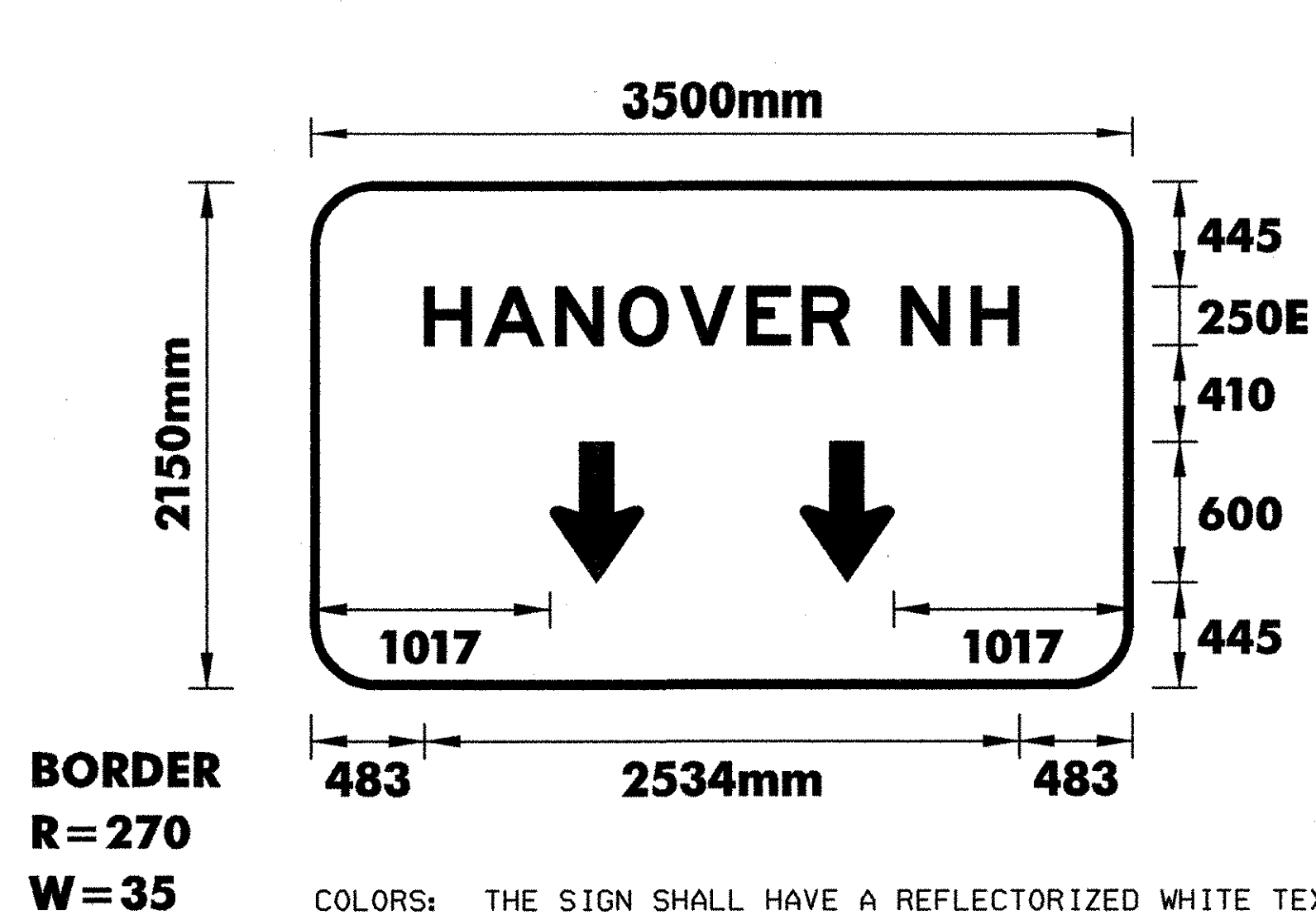
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

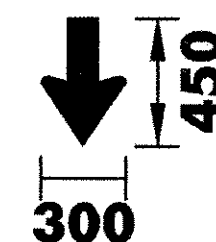
DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/20/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 75 OF 180

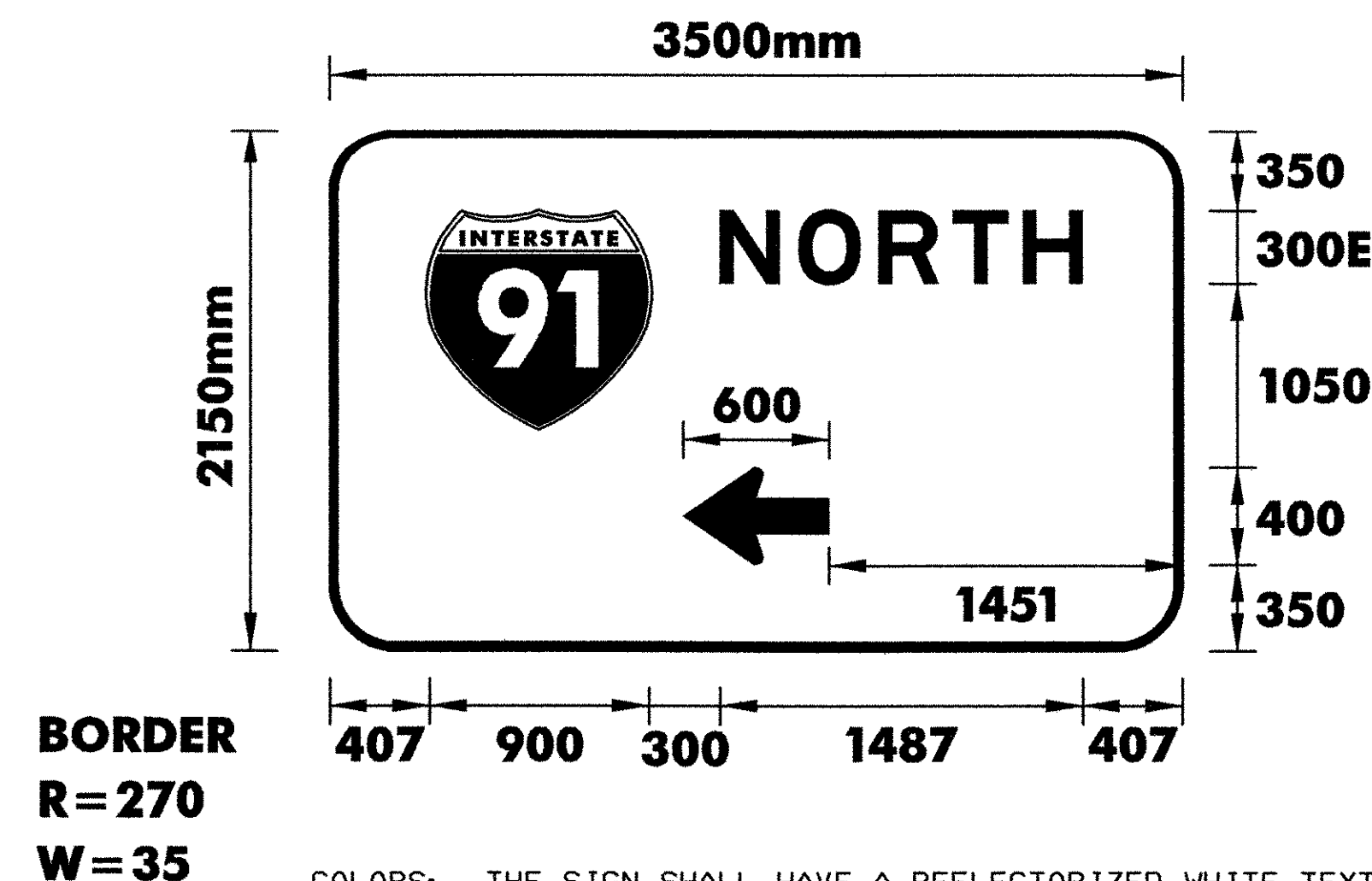




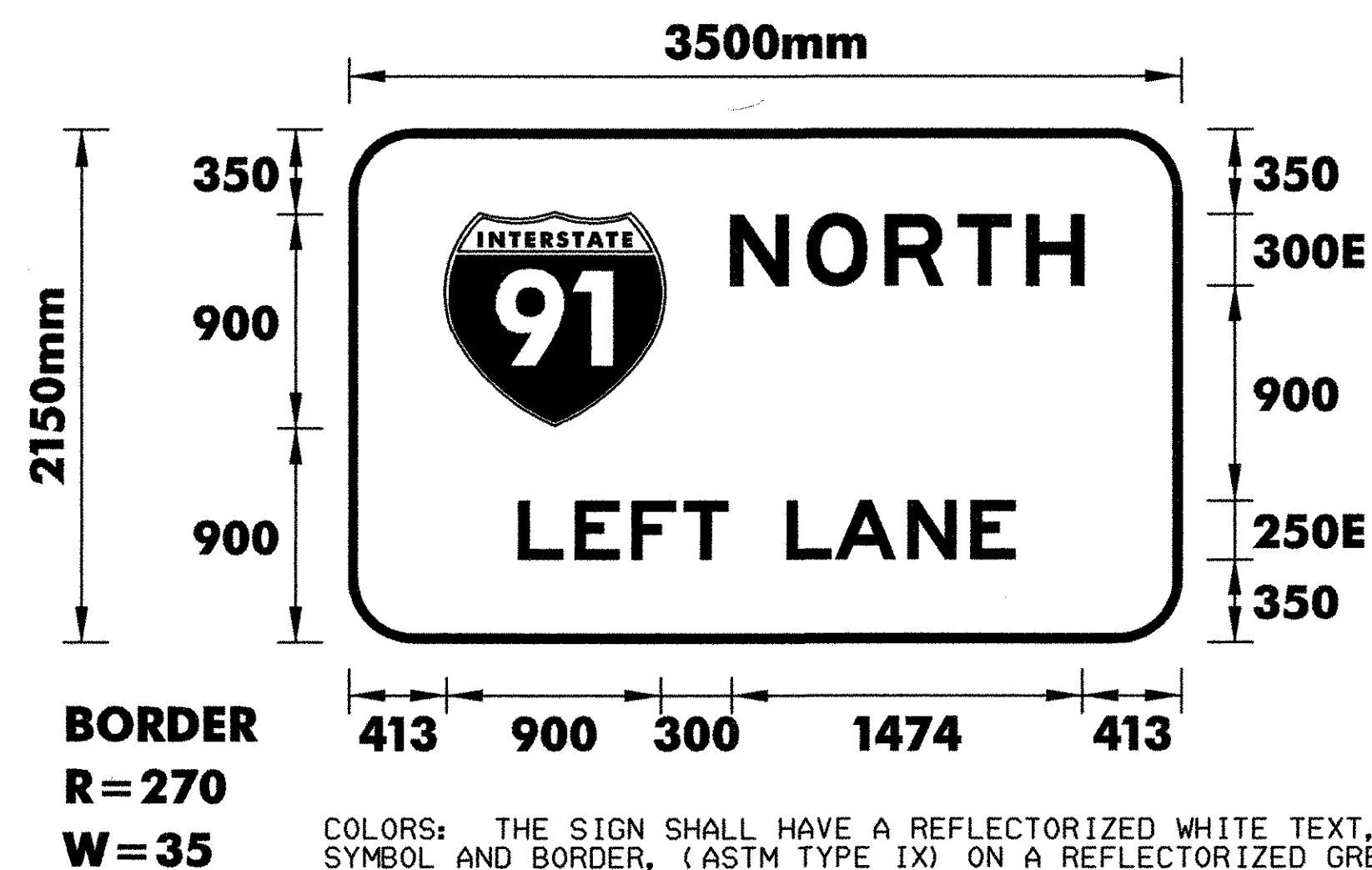
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT, SYMBOL AND BORDER, (ASTM TYPE IX) ON A REFLECTORIZED GREEN BACKGROUND, (ASTM TYPE III).



MOUNTED ON THE WEST SIDE OF THE SB OVERHEAD BRIDGE ON ROUTE 10A  
INTERCHANGE \* 13

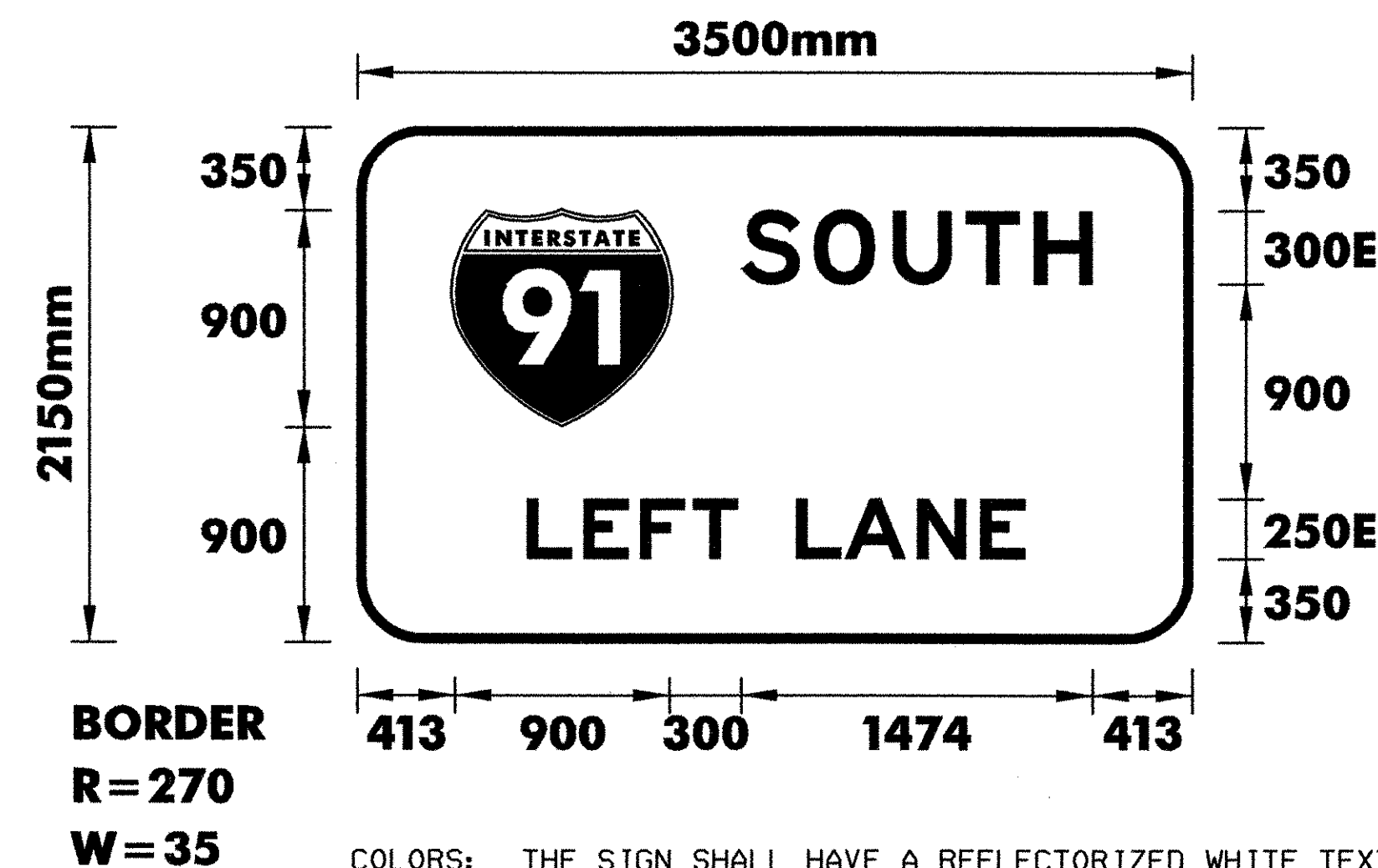


COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT, SYMBOL AND BORDER, (ASTM TYPE IX) ON A REFLECTORIZED GREEN BACKGROUND, (ASTM TYPE III).



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT, SYMBOL AND BORDER, (ASTM TYPE IX) ON A REFLECTORIZED GREEN BACKGROUND, (ASTM TYPE III).

MOUNTED ON THE WEST SIDE OF THE OVERHEAD BRIDGE  
INTERCHANGE \* 15



COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT, SYMBOL AND BORDER, (ASTM TYPE IX) ON A REFLECTORIZED GREEN BACKGROUND, (ASTM TYPE III).

MOUNTED ON THE EAST SIDE OF THE OVERHEAD BRIDGE  
INTERCHANGE \* 15

**NOTES:**

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE 'LETTER & NUMERAL WIDTHS AND SPACE' TABLES FOUND IN THE 'STANDARD HIGHWAY SIGNS' BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

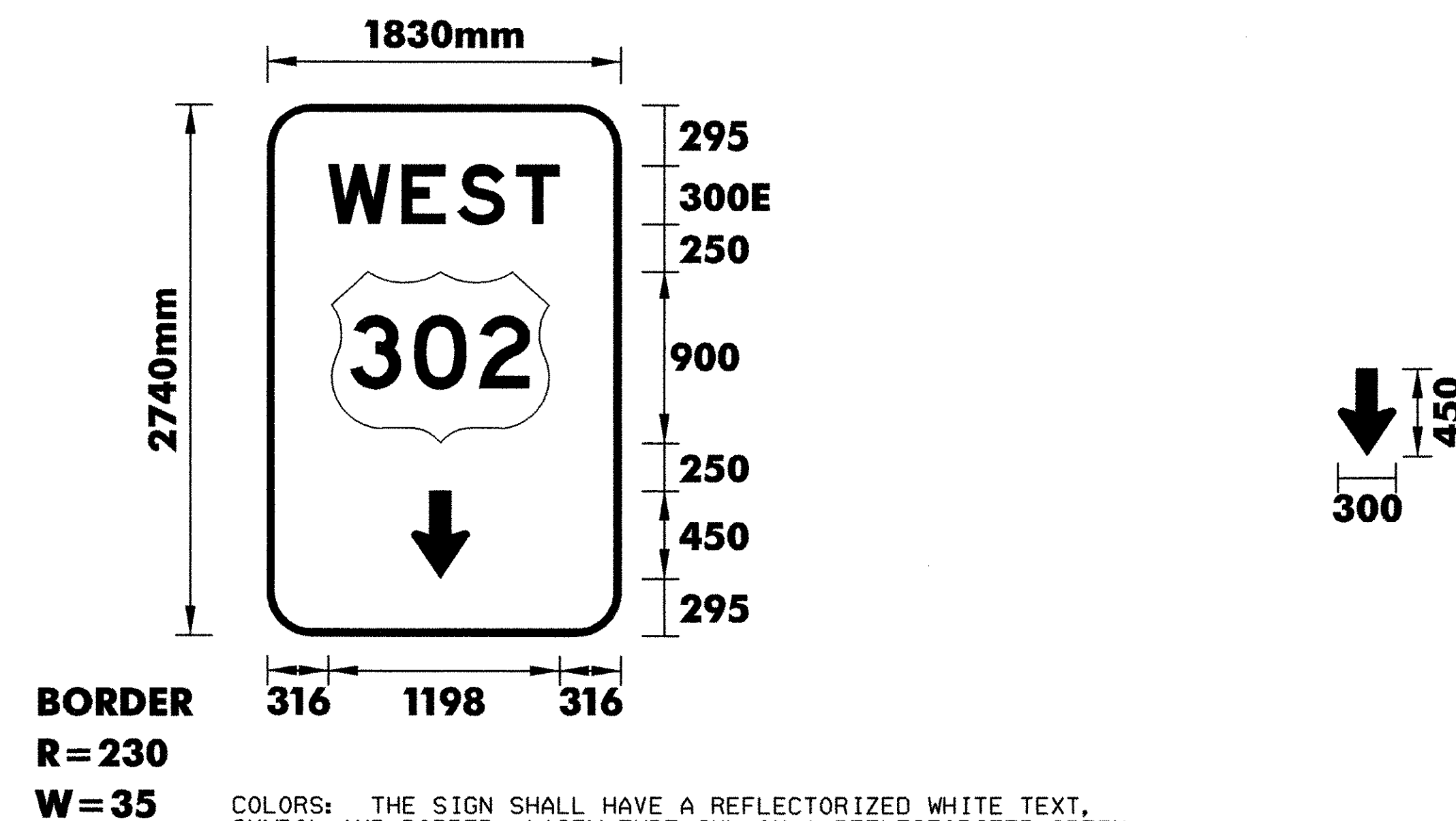
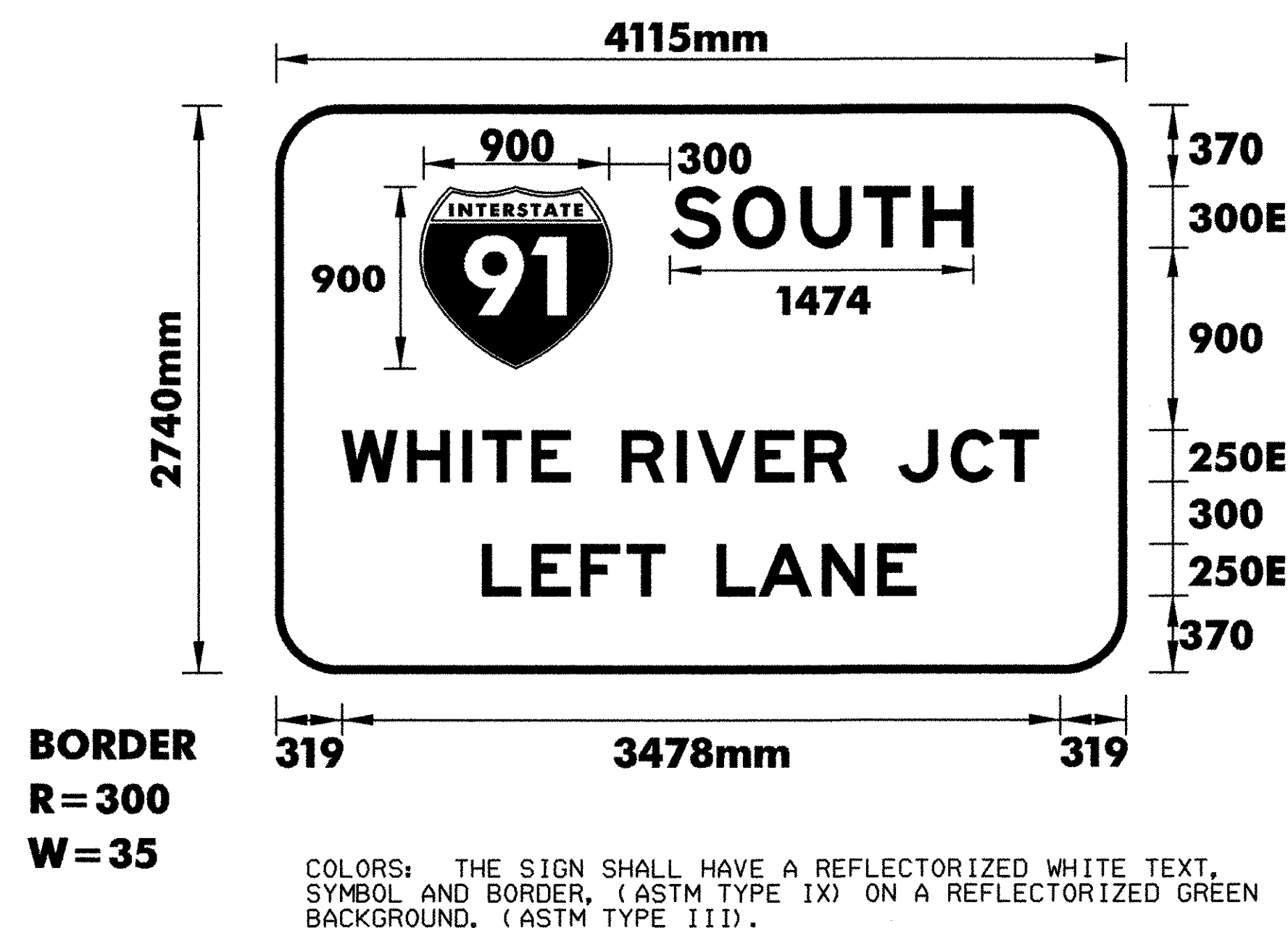
**TYPE B  
SIGN  
DETAIL  
SHEET**

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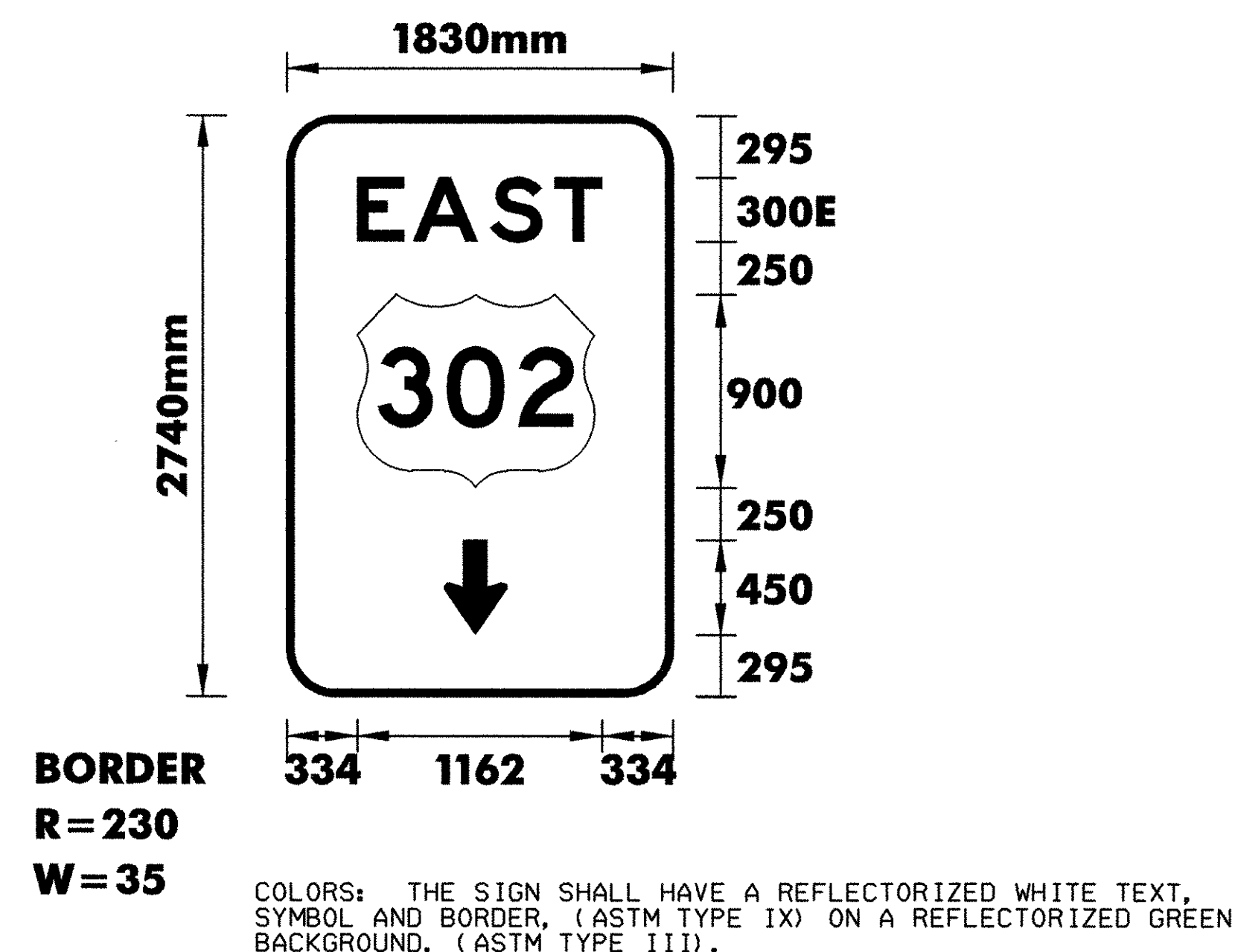
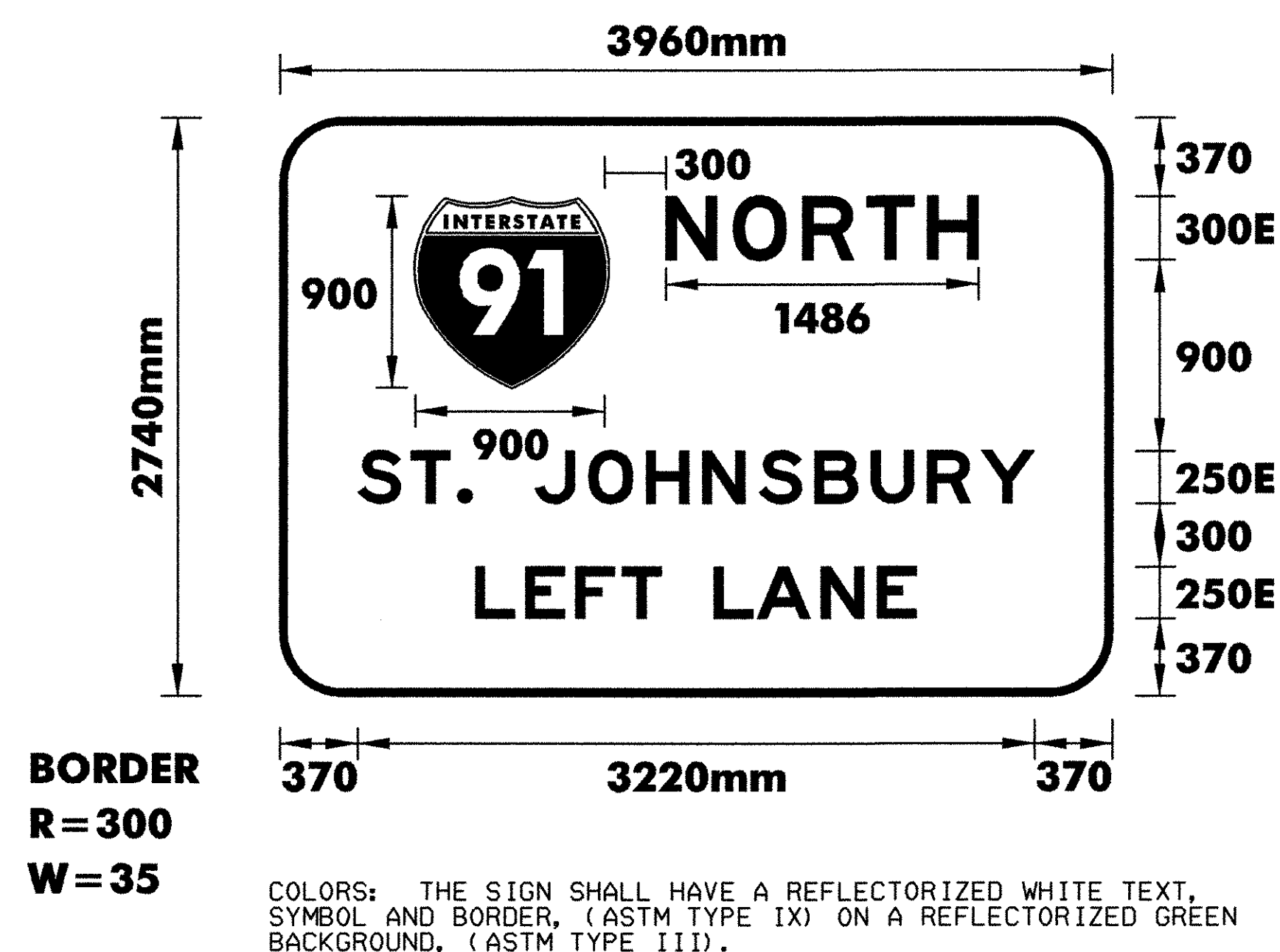
PROJECT NAME :  
**HARTFORD - NEWBURY**  
DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PROJECT NO. :  
**IM 091 -2 (69)**  
PLOT DATE: 01/18/2006  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 76 OF 180





MOUNTED ON THE EAST SIDE OF THE OVERHEAD STRUCTURE ON ROUTE 302  
INTERCHANGE \* 17



MOUNTED ON THE WEST SIDE OF THE OVERHEAD STRUCTURE ON ROUTE 302  
INTERCHANGE \* 17

#### NOTES:

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE "LETTER & NUMERAL WIDTHS AND SPACE" TABLES FOUND IN THE "STANDARD HIGHWAY SIGNS" BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

**TYPE B  
SIGN  
DETAIL  
SHEET**

**DuBois & King**  
INC.  
engineering planning management development

PROJECT NAME :

**HARTFORD - NEWBURY**

PROJECT NO. :

**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046DT01.DGN

IPARM FILE NAME:

SURVEYED BY: NAS, RAN

SQUAD LEADER: J. W. TUCKER

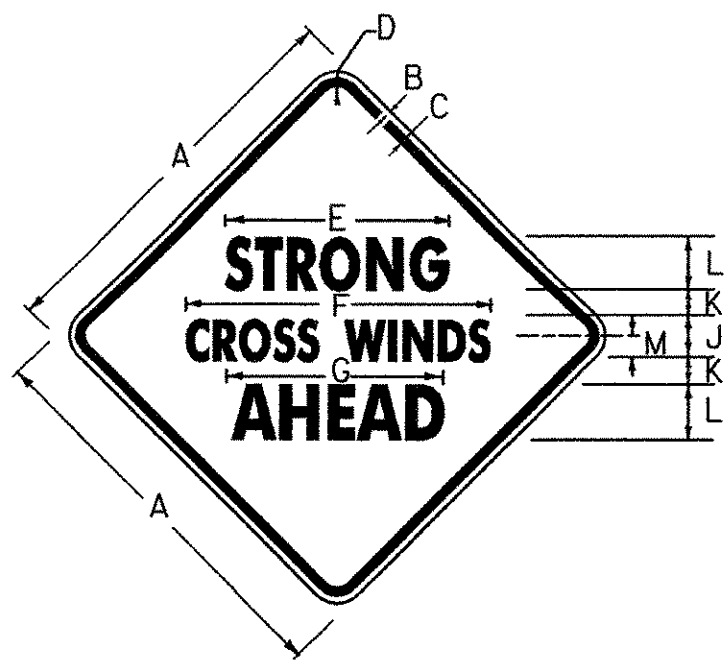
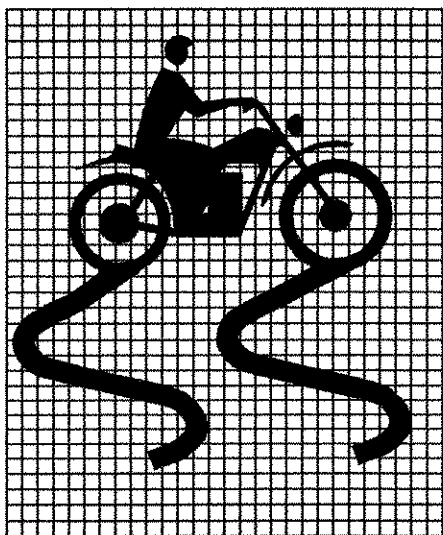
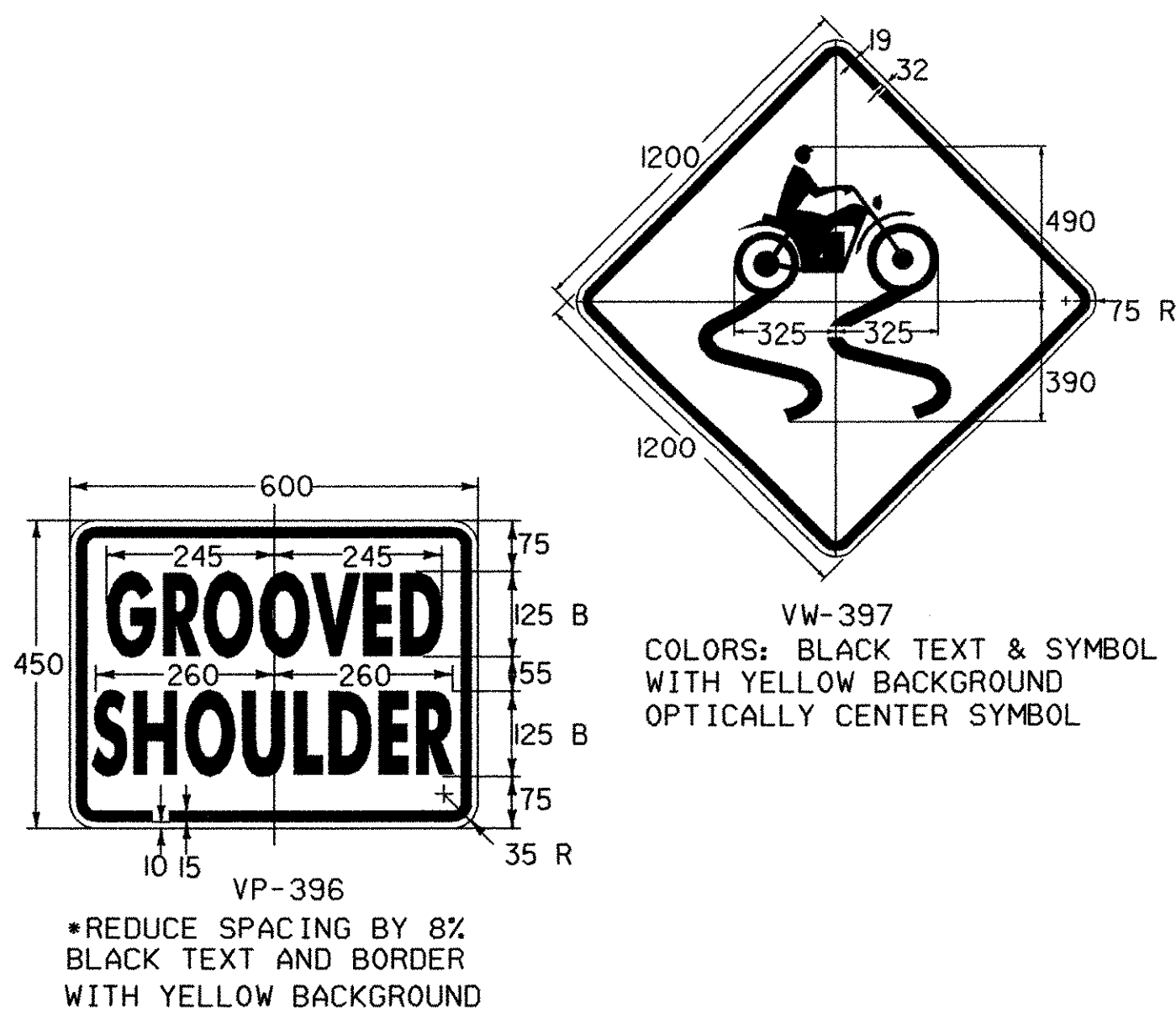
PLOT DATE: 12/20/2005

SURVEY DATE: FEB 1998

DRAWN BY: S. BIJOLLE

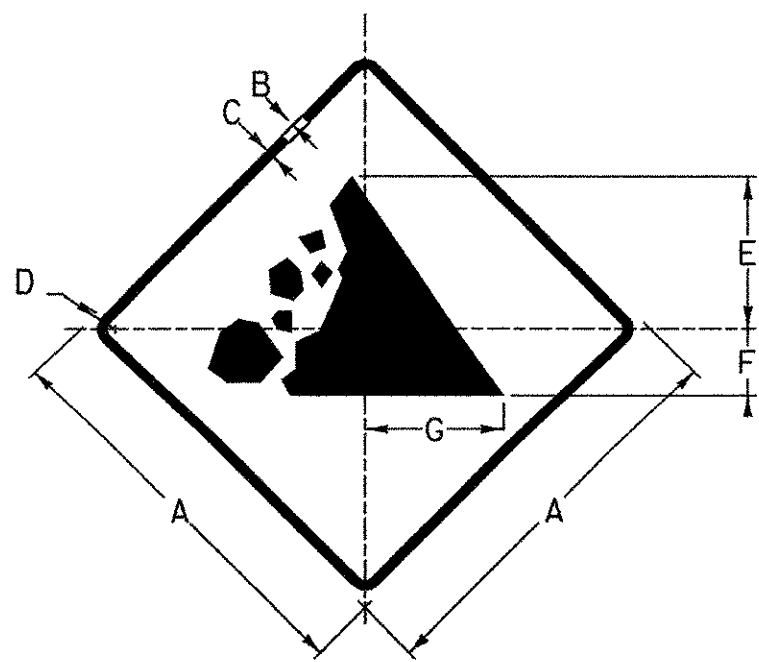
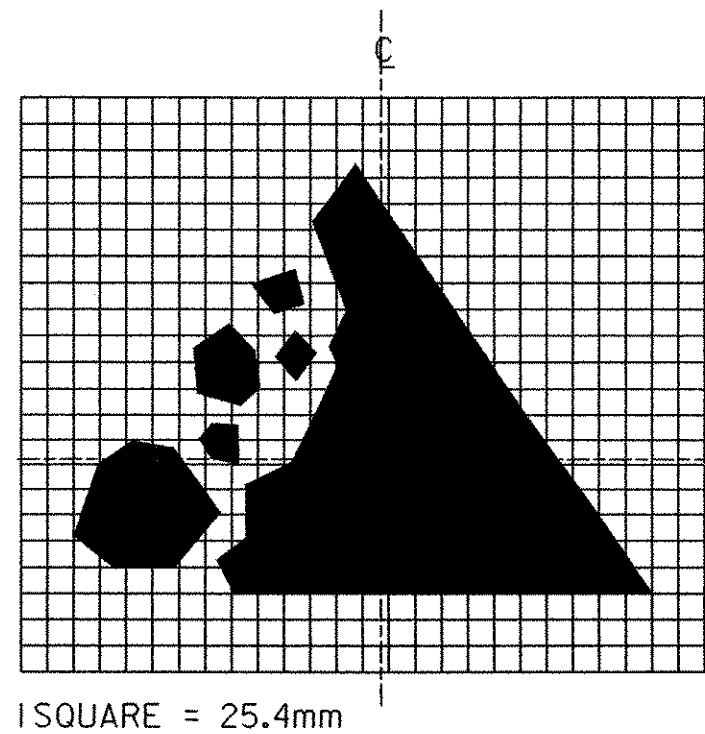
SHEET: 77 OF 180





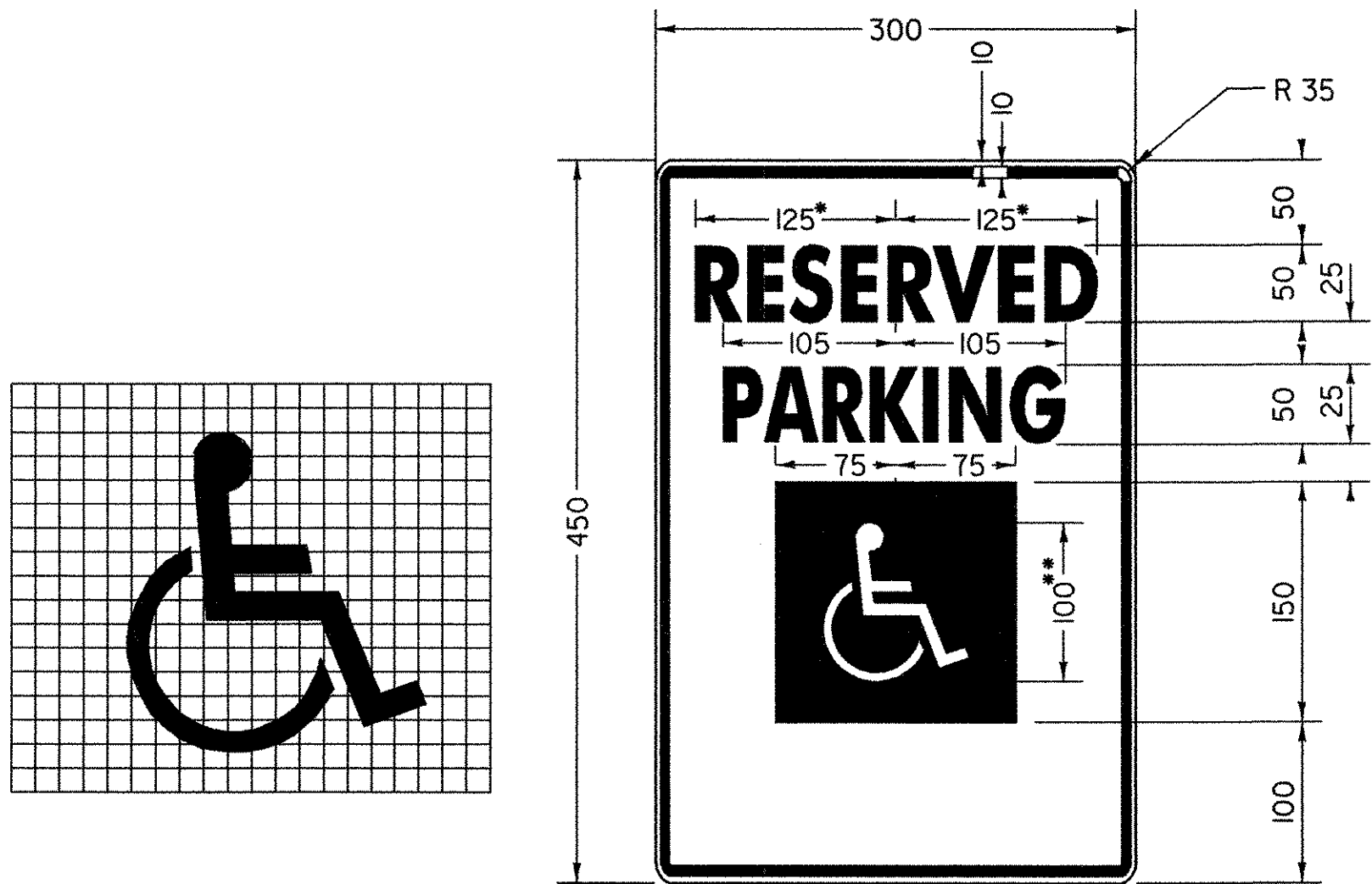
| SIGN    | DIMENSIONS (mm) |    |    |    |     |     |     |      |    |      |    |
|---------|-----------------|----|----|----|-----|-----|-----|------|----|------|----|
|         | A               | B  | C  | D  | E   | F   | G   | J    | K  | L    | M  |
| SPECIAL | 1200            | 20 | 30 | 75 | 705 | 745 | 685 | 125C | 85 | 200B | 65 |

COLORS: BLACK TEXT & SYMBOL  
WITH YELLOW BACKGROUND  
OPTICALLY CENTER SYMBOL

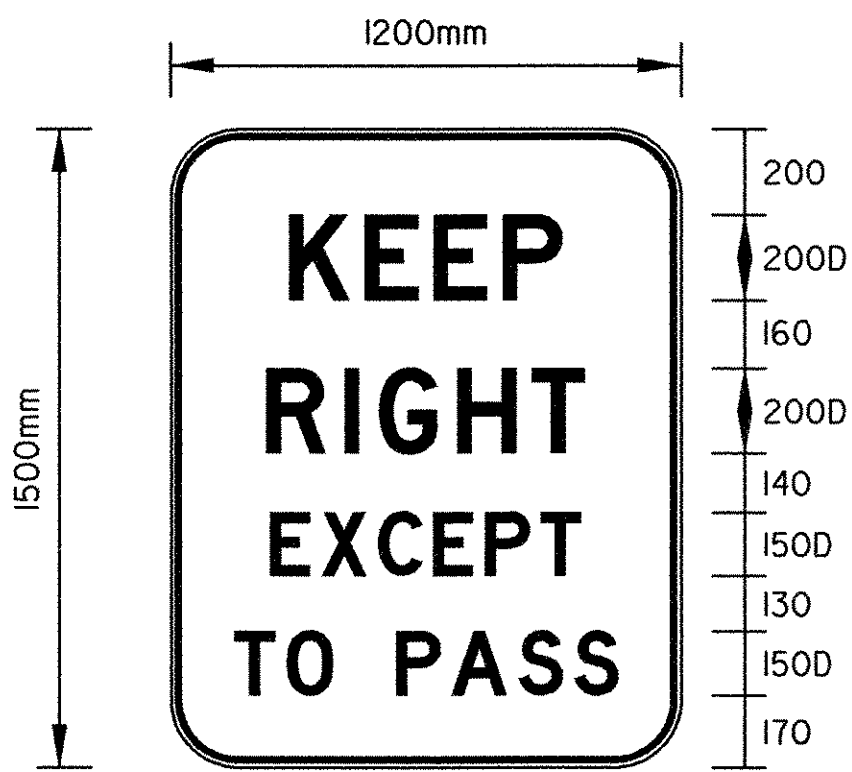


| SIGN    | DIMENSIONS (INCHES) |    |    |    |     |     |     |
|---------|---------------------|----|----|----|-----|-----|-----|
|         | A                   | B  | C  | D  | E   | F   | G   |
| SPECIAL | 1200                | 20 | 30 | 75 | 450 | 210 | 410 |

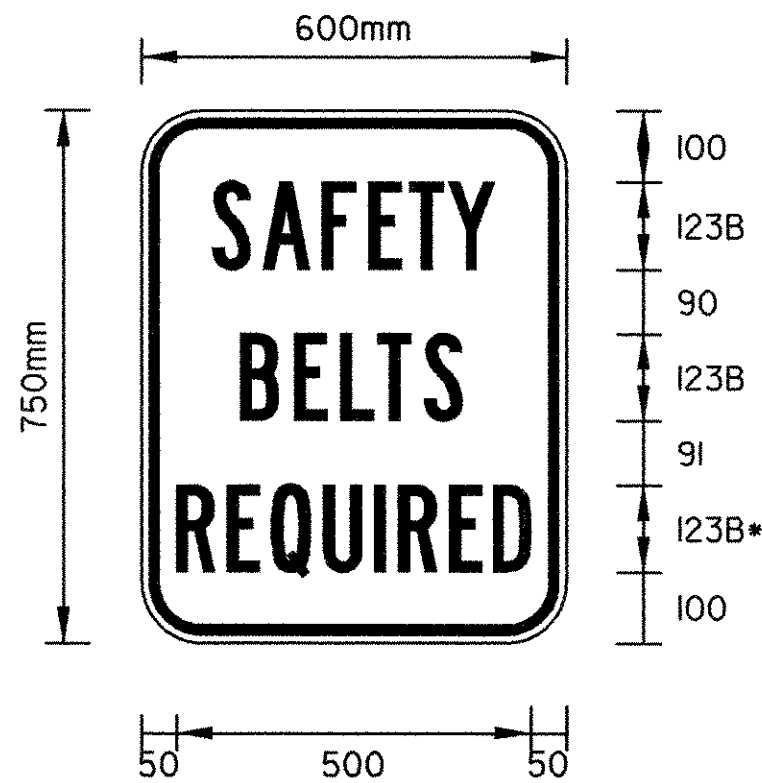
VW-285



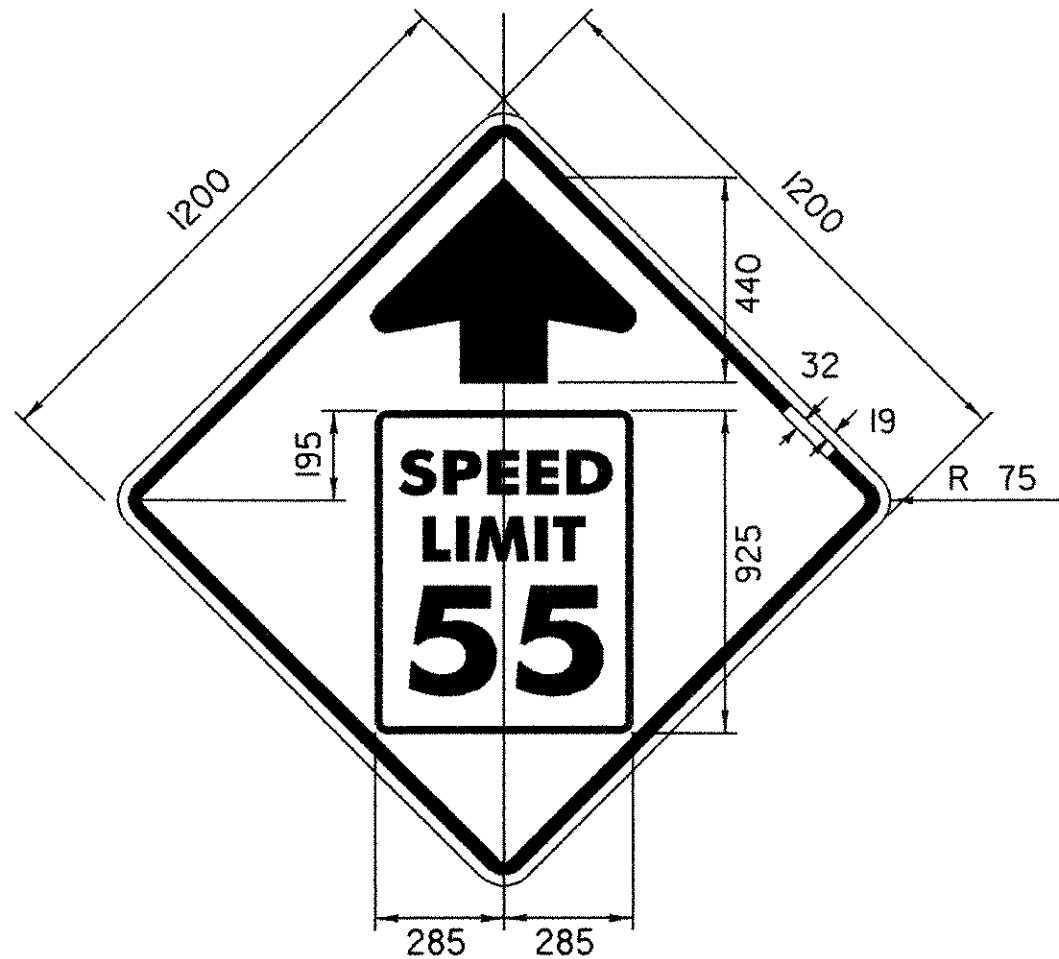
**R7-8M**  
COLOR: GREEN LEGEND & BORDER  
WHITE SYMBOL ON BLUE BACKGROUND  
MATERIAL: PER VDOT STANDARD E-143M  
\* REDUCE SPACING 50%  
\*\* SEE SYMBOL AT LEFT



COLORS:  
LEGEND & BORDER -BLACK  
BACKGROUND - WHITE (REFL.)  
VR-132



COLORS:  
LEGEND & BORDER -BLACK  
BACKGROUND - WHITE (REFL.)



**W3-5**  
BORDER & ARROW - BLACK  
SYMBOL - INSERT R2-1  
BACKGROUND - YELLOW (RETROREFLECTIVE)

**NOTES:**

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- 2.FOR DETAIL ON THE U.S. ROUTE MARKER AND THE VERMONT STATE HIGHWAY ROUTE MARKER REFER TO VTRANS STANDARDS E-136A AND E-136B.

**MISCELLANEOUS  
SIGN  
DETAIL  
SHEET**



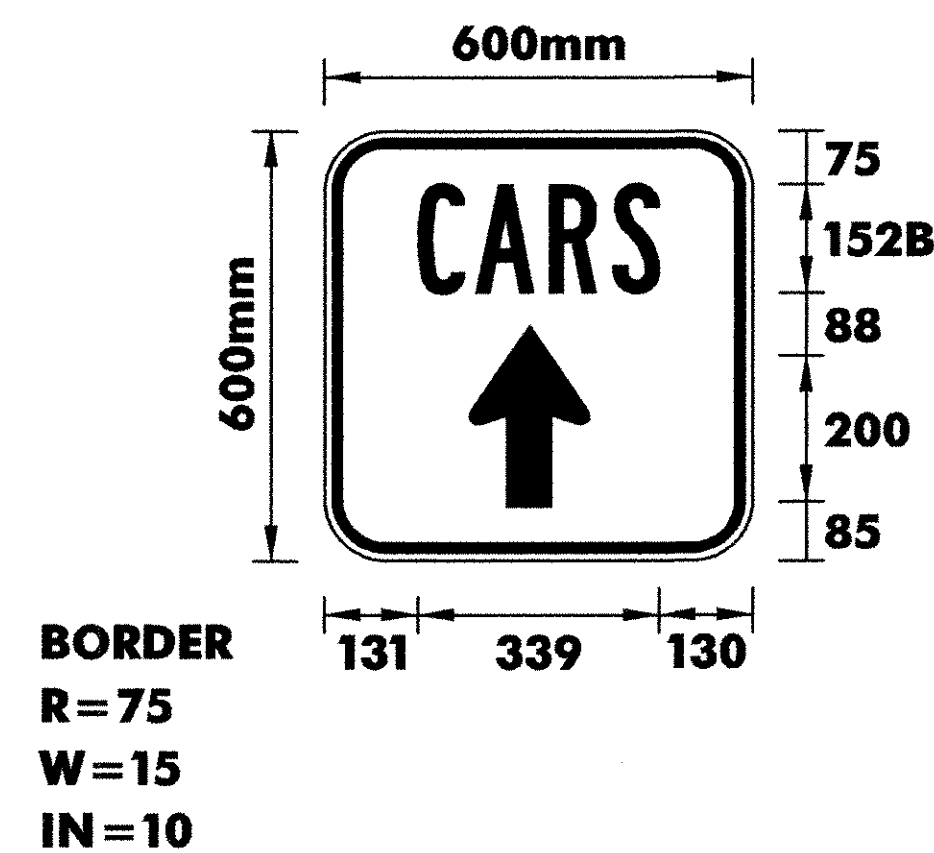
PROJECT NAME :  
**HARTFORD - NEWBURY**

PROJECT NO. :  
**IM 091 -2 (69)**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PLOT DATE: 12/13/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 78 OF 180

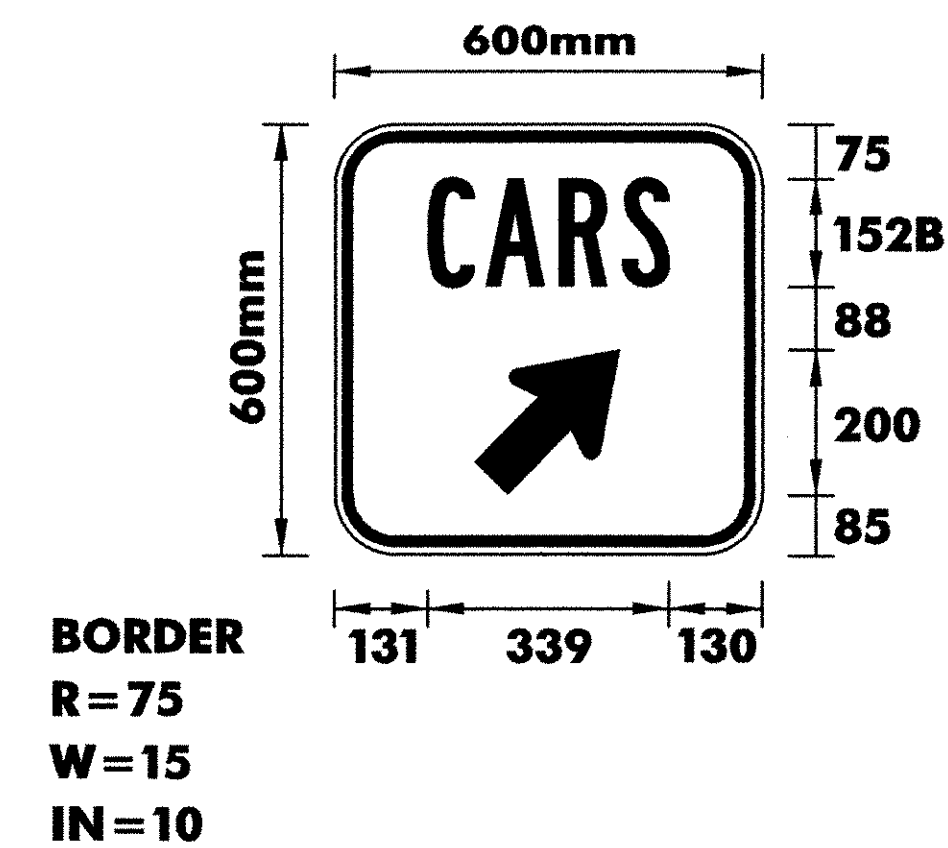




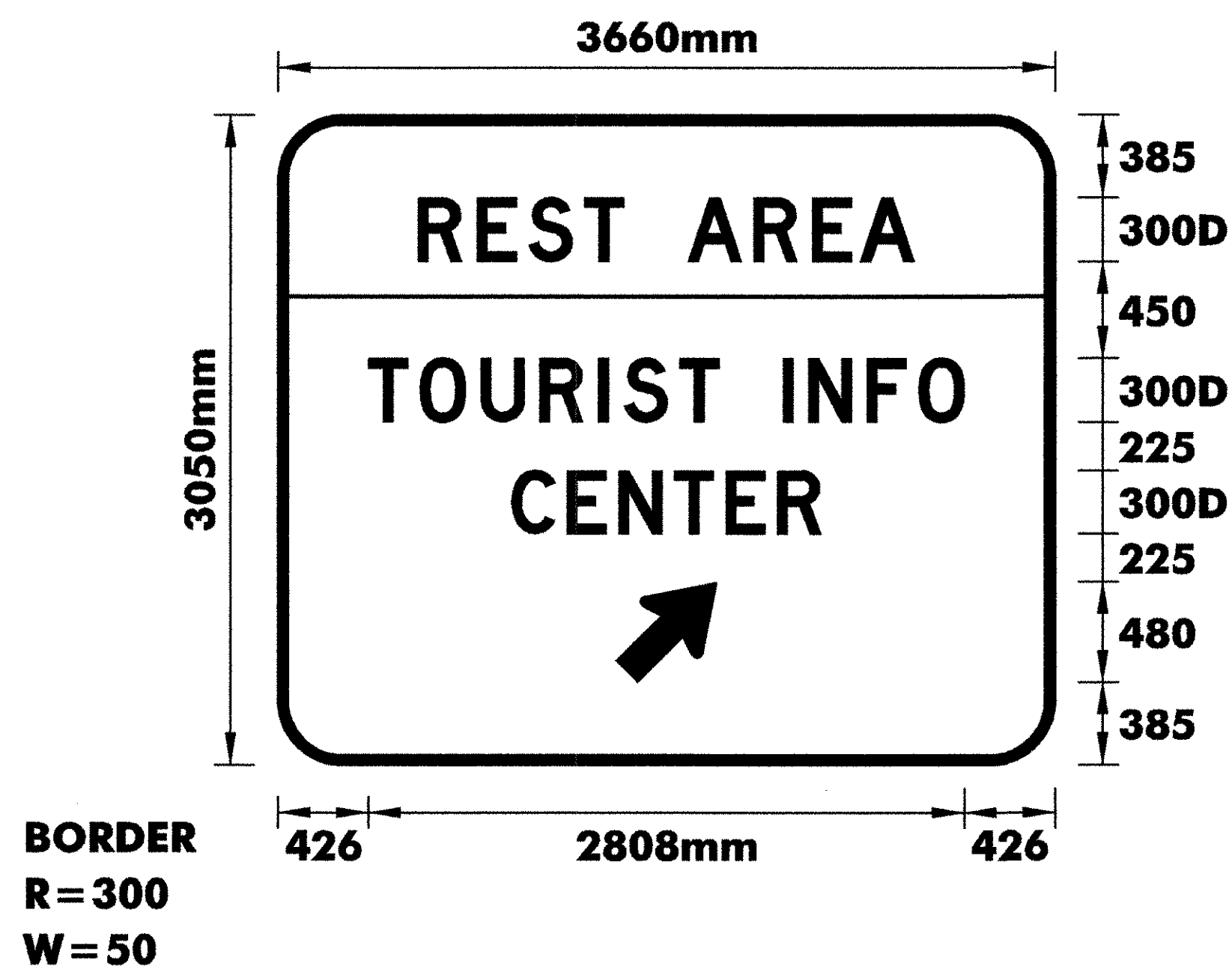
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.



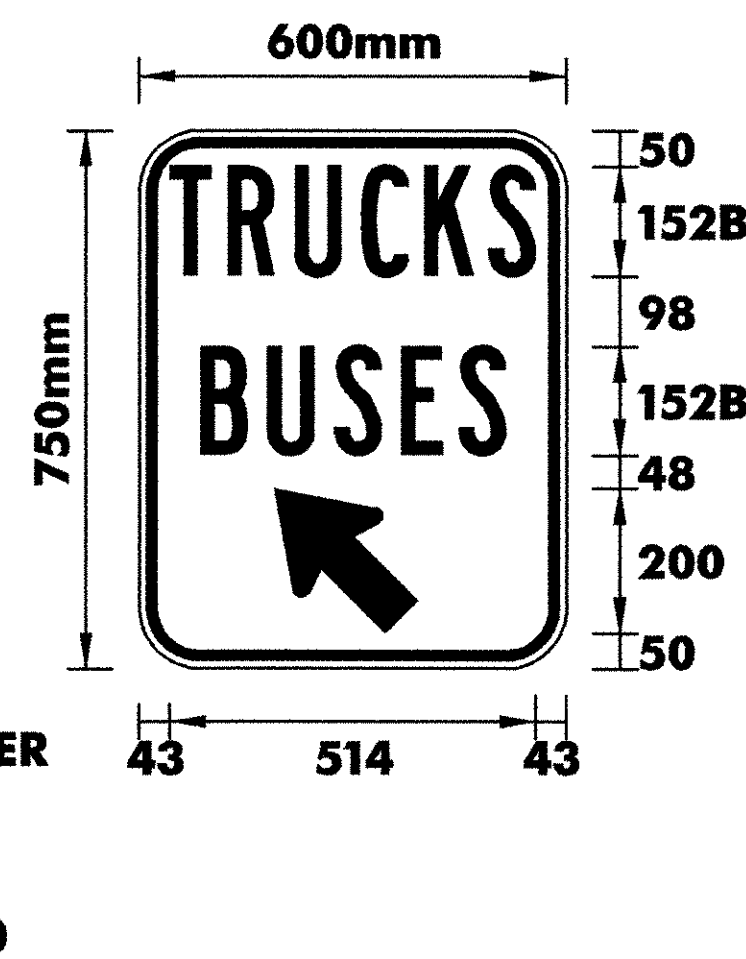
ARROW DETAIL



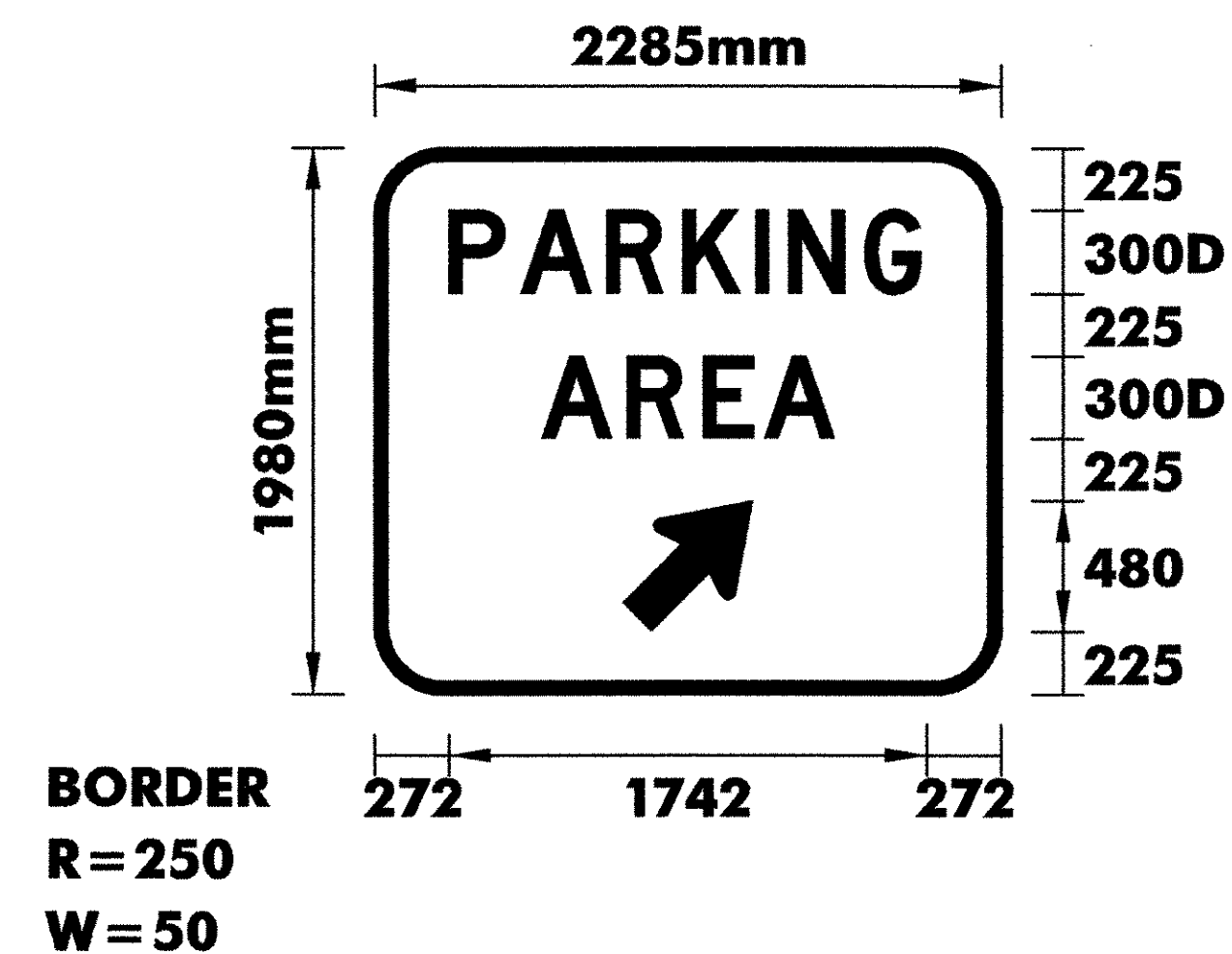
COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.



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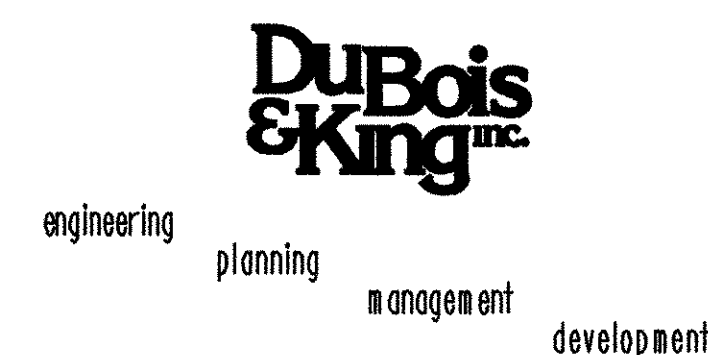


COLORS: THE SIGN SHALL HAVE A REFLECTORIZED WHITE TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.

**NOTES:**

- 1.TEXT LAYOUT DIMENSIONS ARE BASED ON THE 'LETTER & NUMERAL WIDTHS AND SPACE' TABLES FOUND IN THE "STANDARD HIGHWAY SIGNS" BOOKLET. MINOR VARIATIONS IN THE TEXT DIMENSIONS ARE ACCEPTABLE BASED ON INDIVIDUAL MANUFACTURER'S LETTER FABRICATION. SIGNIFICANT CHANGES WHICH AFFECTS SIGN APPEARANCE SHALL BE BROUGHT TO THE ATTENTION OF VTRANS PRIOR TO FABRICATION.
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**TYPE B  
SIGN  
DETAIL  
SHEET**



PROJECT NAME :  
**HARTFORD - NEWBURY**

DESIGN FILE NAME: ... \ZA046DT01.DGN  
IPARM FILE NAME:  
SURVEYED BY: NAS, RAN  
SQUAD LEADER: J. W. TUCKER

PROJECT NO. :  
**IM 091 -2 (69)**

PLOT DATE: 12/13/2005  
SURVEY DATE: FEB 1998  
DRAWN BY: S. BIJOLLE  
SHEET: 79 OF 180













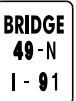






[illegible]



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                |                |             |                    |      |      | NEW SIGN POSTS  |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           | REMARKS | SIGN DETAIL                  |                         |            |              |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|----------------|----------------|-------------|--------------------|------|------|-----------------|-----|-----|----------------------|--------|------------|----------------------------|-------|------------|-------------------------|-------|------|------|---------------|-----------|-----------|---------|------------------------------|-------------------------|------------|--------------|--|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |        |            | TUBULAR ALUMINUM<br>Ø (mm) |       |            | TUBULAR STEEL<br>Ø (mm) |       |      |      | W-SHAPE STEEL |           |           |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”            | SALV<br>SIGN   | SALV<br>TIS | NO.<br>OF<br>POSTS | kg/m |      |                 | 44  | 50  | 63                   | ANCHOR | S<br>LEEVE | 75                         | 100   | 100<br>MOD | FOUND-<br>ATION         | 75    | 89   | 100  | 125           | FTG. SIZE |           |         |                              |                         | MASS<br>KG | POST<br>SIZE |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    | 1.7  | 3.0  | 4.5             | 3.4 | 3.9 | 5.0                  |        |            | 1.9                        | 2.5   | 2.5        |                         | 11.3  | 13.4 | 16.1 | 21.7          | 600<br>mm | 750<br>mm |         |                              |                         |            |              |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
| NORTHBOUND<br>75.23 LT                                                                                                                                                                                            |    | 1                  | 900           | 900            | 0.81                 |                |                |             |                    |      | 2    |                 |     | X   |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | R3-4       | E-143        |  |  |
| NORTHBOUND<br>75.44 RT                                                                                                                                                                                            |    |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
| NORTHBOUND<br>75.37 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1200           | 1.44                 |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | VW-397     | 78           |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 600           | 450            | 0.27                 |                |                |             |                    |      | 2    |                 |     | X   |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | VP-396     | 78           |  |  |
| NORTHBOUND<br>75.46 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1500           | 1.80                 |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | R2-1       | E-142        |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 1200          | 1200           | 1.44                 |                |                |             |                    |      | 2    |                 |     |     |                      |        |            |                            |       |            | 2                       | X     |      |      |               |           |           |         |                              |                         | VR-141     | E-142        |  |  |
| NORTHBOUND<br>75.68 RT                                                                                                                                                                                            |    | 1                  | 4570          | 1220           |                      | 5.58           |                |             |                    |      | 2    |                 |     |     |                      |        |            |                            |       |            | 2                       |       | X    |      |               |           |           |         |                              |                         | 64         |              |  |  |
| NORTHBOUND<br>75.83 RT                                                                                                                                                                                            |   | 1                  | 150           | 200            | 0.03                 |                |                |             |                    |      | 1    |                 | X   |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | VD-701     | E-134        |  |  |
| NORTHBOUND<br>75.93 LT-RT                                                                                                                                                                                         |  | 2                  | 1200          | 1500           | 3.60                 |                |                |             |                    |      | 4    |                 |     |     |                      |        |            |                            |       |            | 4                       | X     |      |      |               |           |           |         |                              |                         | 78         |              |  |  |
| NORTHBOUND<br>76.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                |                |             |                    |      | 1    |                 |     | X   |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | D10-2      | E-139        |  |  |
| NORTHBOUND<br>76.12 LT                                                                                                                                                                                            |  | 1                  | 900           | 900            | 0.81                 |                |                |             |                    |      | 2    |                 |     | X   |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | R3-4       | E-143        |  |  |
| NORTHBOUND<br>77.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                |                |             |                    |      | 1    |                 |     | X   |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | D10-2      | E-139        |  |  |
| NORTHBOUND<br>76.66 RT                                                                                                                                                                                            |  |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
| NORTHBOUND<br>77.07 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |                |                |             |                    |      | 1    |                 | X   |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | VD-701     | E-134        |  |  |
| NORTHBOUND<br>78.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                |                |             |                    |      | 1    |                 |     | X   |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | D10-2      | E-139        |  |  |
| NORTHBOUND<br>78.31 LT                                                                                                                                                                                            |  | 1                  | 900           | 900            | 0.81                 |                |                |             |                    |      | 2    |                 |     | X   |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         | R3-4       | E-143        |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                |                |             |                    |      | m    | m               | m   | m   | m                    | EA     | kg         | kg                         | kg    |            | kg                      | kg    | kg   | kg   |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      | 5.0  | 46.0            |     |     |                      |        |            |                            |       |            | 316.4                   | 100.5 |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | TOTALS               | m <sup>2</sup> | m <sup>2</sup> | EA.         | m <sup>2</sup>     |      | m    | m               |     |     | kg                   |        |            | EA.                        | kg    |            |                         | EA.   | EA.  | kg   |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      | 11.85          | 5.58           |             |                    |      | 51.0 |                 |     |     |                      |        |            | 8                          | 416.9 |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |                |             |                    |      |      |                 |     |     |                      |        |            |                            |       |            |                         |       |      |      |               |           |           |         |                              |                         |            |              |  |  |

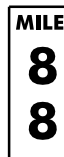










| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |      |              |             | EXISTING<br>POST<br>RETAIN<br>SALVAGE | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |      |     |                      |    |    |                            |        |    |                         | REQUIREMENTS |       |       |       |  |  |    |    | REMARKS | SIGN DETAIL   |                 |        |       |                              |                         |     |     |           |     |            |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------|--------------|-------------|---------------------------------------|--------------------|-----------------|------|-----|----------------------|----|----|----------------------------|--------|----|-------------------------|--------------|-------|-------|-------|--|--|----|----|---------|---------------|-----------------|--------|-------|------------------------------|-------------------------|-----|-----|-----------|-----|------------|--------------|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    | FLANGED CHANNEL |      |     | SQUARE STEEL<br>(mm) |    |    | TUBULAR ALUMINUM<br>Ø (mm) |        |    | TUBULAR STEEL<br>Ø (mm) |              |       |       |       |  |  |    |    |         | W-SHAPE STEEL |                 |        |       | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B"  | SALV<br>SIGN | SALV<br>TIS |                                       |                    | kg/m            |      |     | 44                   | 50 | 63 | ANCHOR                     | SLEEVE | 75 | 100                     |              |       |       |       |  |  |    |    |         | 100<br>MOD    | FOUND-<br>ATION | 75     | 89    |                              |                         | 100 | 125 | FTG. SIZE |     | MASS<br>KG | POST<br>SIZE |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    | 1.7             | 3.0  | 4.5 |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     | 3.4       | 3.9 |            |              |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>84.64 RT                                                                                                                                                                                            |    | 1                  | 900           | 900            | 0.81                 |      |              |             |                                       |                    | 2               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | R3-4   | E-143 |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>84.75 LT                                                                                                                                                                                            |    | 1                  | 600           | 450            | 0.27                 |      |              |             |                                       |                    | 2               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | VP-396 | 78    |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |    | 1                  | 1200          | 1200           | 1.44                 |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | VW-397 | 78    |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>84.85 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1500           | 1.80                 |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | R2-1   | E-142 |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |    | 1                  | 1200          | 1200           | 1.44                 |      |              |             |                                       |                    | 2               |      |     |                      |    |    |                            |        |    |                         | 2            | X     |       |       |  |  |    |    |         |               |                 | VR-141 | E-142 |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>85.06 RT                                                                                                                                                                                            |    | 1                  | 4570          | 1220           |                      | 5.58 |              |             |                                       |                    | 2               |      |     |                      |    |    |                            |        |    |                         | 2            |       |       | X     |  |  |    |    |         |               |                 | 67     |       |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>85.00 RT                                                                                                                                                                                            |   | 1                  | 300           | 900            | 0.27                 |      |              |             |                                       |                    | 1               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | D10-2  | E-139 |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>85.31 LT-RT                                                                                                                                                                                         |  | 2                  | 1200          | 1500           | 3.60                 |      |              |             |                                       |                    | 4               |      |     |                      |    |    |                            |        |    |                         | 4            | X     |       |       |  |  |    |    |         |               |                 | 78     |       |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>86.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |      |              |             |                                       |                    | 1               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | D10-2  | E-139 |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>86.16 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |      |              |             |                                       |                    | 1               |      | X   |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | VD-701 | E-134 |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>87.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |      |              |             |                                       |                    | 1               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | D10-2  | E-139 |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>87.20 LT                                                                                                                                                                                            |  | 1                  | 900           | 900            | 0.81                 |      |              |             |                                       |                    | 2               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 | R3-4   | E-143 |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>88.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |      |              |             |                                       |                    | 1               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        | D10-2 | E-139                        |                         |     |     |           |     |            |              |
| NORTHBOUND<br>88.88 RT                                                                                                                                                                                            |  | 1                  | 900           | 600            | 0.54                 |      |              |             |                                       |                    | 2               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        | E-131 |                              |                         |     |     |           |     |            |              |
| NORTHBOUND<br>89.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |      |              |             |                                       |                    | 1               |      |     | X                    |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        | D10-2 | E-139                        |                         |     |     |           |     |            |              |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 | m    | m   | m                    |    | EA | kg                         | kg     | kg |                         | kg           | kg    | kg    | kg    |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      | 2.5 | 52                   |    |    |                            |        |    |                         |              | 350.3 | 107.2 |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 | m    |     |                      | m  |    |                            |        |    | kg                      |              |       | EA    | kg    |  |  | EA | EA | kg      |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 | 54.5 |     |                      |    |    |                            |        |    |                         |              |       | 8     | 457.5 |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |      |              |             |                                       |                    |                 |      |     |                      |    |    |                            |        |    |                         |              |       |       |       |  |  |    |    |         |               |                 |        |       |                              |                         |     |     |           |     |            |              |



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             |                    |      |    | NEW SIGN POSTS  |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           | REQUIRE<br>SIGN<br>FRAME | REMARKS | SIGN DETAIL                  |                         |            |              |
|-----------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|--------------------|------|----|-----------------|----|----------------------|--------|----|----------------------------|------------|-----------------|-------------------------|----|-----|-----|---------------|-----------|--------------------------|---------|------------------------------|-------------------------|------------|--------------|
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    | FLANGED CHANNEL |    | SQUARE STEEL<br>(mm) |        |    | TUBULAR ALUMINUM<br>Ø (mm) |            |                 | TUBULAR STEEL<br>Ø (mm) |    |     |     | W-SHAPE STEEL |           |                          |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |            |              |
|                                               |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B” | SALV<br>SIGN | SALV<br>TIS | NO.<br>OF<br>POSTS | kg/m | 44 | 50              | 63 | ANCHOR               | SLEEVE | 75 | 100                        | 100<br>MOD | FOUND-<br>ATION | 75                      | 89 | 100 | 125 | FTG. SIZE     |           |                          |         |                              |                         | MASS<br>KG | POST<br>SIZE |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     | 600<br>mm     | 750<br>mm |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |
|                                               |                |                    |               |                |                      |     |              |             |                    |      |    |                 |    |                      |        |    |                            |            |                 |                         |    |     |     |               |           |                          |         |                              |                         |            |              |

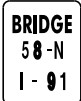






| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                |              |                | EXIST<br>POST<br>RE<br>TAIN<br>S<br>ALV<br>AGE | NO.<br>OF<br>POST<br>S | FLANGED CHANNEL |   |   | SQUARE STEEL<br>(mm) |   |    | ANCHOR | S<br>LEEVE | NEW SIGN POSTS  |      |     | TUBULAR STEEL<br>Ø (mm) |    |           |     | W-SHAPE STEEL |              |           |                        | SIGN<br>FRAME<br>RE<br>QUI<br>RED | REMARKS          | SIGN DETAIL                  |                         |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|----------------|--------------|----------------|------------------------------------------------|------------------------|-----------------|---|---|----------------------|---|----|--------|------------|-----------------|------|-----|-------------------------|----|-----------|-----|---------------|--------------|-----------|------------------------|-----------------------------------|------------------|------------------------------|-------------------------|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |  |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B"            | SALV<br>SIGN | SALV<br>TIS    |                                                |                        | kg/m            |   |   | kg/m                 |   |    |        |            | FOUND-<br>ATION | kg/m |     |                         |    | FTG. SIZE |     | MASS<br>KG    | POST<br>SIZE |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
| NORTHBOUND<br>93.45 LT                                                                                                                                                                                            |    | 1                  | 900           | 900            | 0.81                 |                |              |                |                                                | 2                      |                 |   | X |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        | R3-4                              |                  | E-143                        |                         |  |
| NORTHBOUND<br>93.45 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1200           | 1.44                 |                |              |                |                                                | 2                      |                 |   | X |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        | 78                                |                  |                              |                         |  |
| NORTHBOUND<br>94.00 RT                                                                                                                                                                                            |    | 1                  | 300           | 900            | 0.27                 |                |              |                |                                                | 1                      |                 |   | X |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        | D10-2                             |                  | E-139                        |                         |  |
| NORTHBOUND<br>95.00 RT                                                                                                                                                                                            |    | 1                  | 300           | 900            | 0.27                 |                |              |                |                                                | 1                      |                 |   | X |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        | D10-2                             |                  | E-139                        |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
| NORTHBOUND<br>95.65 LT                                                                                                                                                                                            |    | 1                  | 900           | 900            | 0.81                 |                |              |                |                                                | 2                      |                 |   | X |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        | R3-4                              |                  | E-143                        |                         |  |
| NORTHBOUND<br>96.00 RT                                                                                                                                                                                            |    | 1                  | 300           | 900            | 0.27                 |                |              |                |                                                | 1                      |                 |   | X |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        | D10-2                             |                  | E-139                        |                         |  |
| NORTHBOUND<br>96.25 RT                                                                                                                                                                                            |   | 1                  | 900           | 600            | 0.54                 |                |              |                |                                                | 2                      |                 |   | X |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   | E-131            |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
| NORTHBOUND<br>96.34 RT                                                                                                                                                                                            |  | 1                  | 2400          | 750            | 1.80                 |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   | E-131            |                              |                         |  |
|                                                                                                                                                                                                                   |  | 1                  | 3810          | 3810           |                      | 14.52          |              |                |                                                | 2                      |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           | 2   |               | 465          | W200 X31  | BOLT TENSION 155.22 KN | 69                                | E-136B<br>E-136A |                              |                         |  |
| NORTHBOUND<br>96.57 RT                                                                                                                                                                                            |  | 1                  | 4420          | 2130           |                      | 9.41           |              |                |                                                | 2                      |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           | 2   |               | 126          | W150 X14  | BOLT TENSION 53.4 KN   | 69                                |                  |                              |                         |  |
| NORTHBOUND<br>96.83 RT                                                                                                                                                                                            |  | 1                  | 2400          | 750            | 1.80                 |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   | E-131            |                              |                         |  |
|                                                                                                                                                                                                                   |  | 1                  | 3810          | 3810           |                      | 14.52          |              |                |                                                | 2                      |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           | 2   |               | 528          | W250 X 33 | BOLT TENSION 148.64 KN | 69                                | E-136B<br>E-136A |                              |                         |  |
|                                                                                                                                                                                                                   |  | 1                  | 2400          | 1200           |                      | 2.88           |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           | E2-1A                  |                                   | E-131            |                              |                         |  |
| NORTHBOUND<br>96.94 RT                                                                                                                                                                                            |  | 1                  | 3600          | 3600           |                      | 12.96          |              |                |                                                | 2                      |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           | 2   |               | 351          | W200 X 27 | BOLT TENSION 104.23 KN | 72                                | E-132            |                              |                         |  |
| NORTHBOUND<br>96.99 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |                |              |                |                                                | 1                      |                 | X |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        | VD-701                            |                  | E-134                        |                         |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        | m               | m | m | m                    | m | EA | kg     | kg         | kg              | kg   | kg  | kg                      | kg | kg        | kg  | kg            | kg           | kg        | kg                     | kg                                | kg               |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | 2.5                  | 46.0           |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        | m               |   |   | m                    |   |    |        | kg         |                 |      | EA. | kg                      |    |           | EA. | EA.           | kg           |           |                        |                                   |                  |                              |                         |  |
| TOTALS                                                                                                                                                                                                            |                                                                                     |                    |               |                | m <sup>2</sup>       | m <sup>2</sup> | EA.          | m <sup>2</sup> |                                                |                        | 48.5            |   |   |                      |   |    |        |            |                 |      |     |                         |    |           | 8   |               | 1470         |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                |              |                |                                                |                        |                 |   |   |                      |   |    |        |            |                 |      |     |                         |    |           |     |               |              |           |                        |                                   |                  |                              |                         |  |



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |       |              |             |                         |              |                    | NEW SIGN POSTS  |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      | REMARKS | SIGN DETAIL                  |                         |        |                  |  |            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|-------|--------------|-------------|-------------------------|--------------|--------------------|-----------------|-----|----------------------|------|-----|----------------------------|--------|--------|-------------------------|-----|------------|-----------------|---------------|-----------|------|---------|------------------------------|-------------------------|--------|------------------|--|------------|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    | FLANGED CHANNEL |     | SQUARE STEEL<br>(mm) |      |     | TUBULAR ALUMINUM<br>Ø (mm) |        |        | TUBULAR STEEL<br>Ø (mm) |     |            |                 | W-SHAPE STEEL |           |      |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”   | SALV<br>SIGN | SALV<br>TIS | EXIST<br>POST<br>RETAIN | SALV<br>VAGE | NO.<br>OF<br>POSTS | kg/m            |     |                      | 44   | 50  | 63                         | ANCHOR | SLEEVE | 75                      | 100 | 100<br>MOD | FOUND-<br>ATION | 75            | 89        | 100  |         |                              |                         | 125    | FTG. SIZE        |  | MASS<br>KG |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      | kg/m |     |                            |        |        | kg/m                    |     |            |                 | 600<br>mm     | 750<br>mm |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    | 1.7             | 3.0 | 4.5                  | 3.4  | 3.9 | 5.0                        |        |        | 1.9                     | 2.5 | 2.5        |                 | 11.3          | 13.4      | 16.1 |         | 21.7                         |                         |        |                  |  |            |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
| NORTHBOUND<br>97.00 RT                                                                                                                                                                                            |    | 1                  | 300           | 900            | 0.27                 |       |              |             |                         |              | 1                  |                 |     | X                    |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | D10-2  | E-139            |  |            |
| NORTHBOUND<br>97.02 LT                                                                                                                                                                                            |    | 1                  | 900           | 900            | 0.81                 |       |              |             |                         |              | 2                  |                 |     | X                    |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | R3-4   | E-143            |  |            |
| NORTHBOUND<br>97.12 RT                                                                                                                                                                                            |    | 1                  | 2400          | 750            | 1.80                 |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        | E-131            |  |            |
|                                                                                                                                                                                                                   |    | 1                  | 3810          | 4115           |                      | 15.68 |              |             |                         |              | 2                  |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               | 2         |      | 445.5   | W250<br>x 33                 | BOLT TENSION 144.73 KN  | 70     | E-136B<br>E-136A |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
| NORTHBOUND<br>97.45 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1200           | 1.44                 |       |              |             |                         |              | 2                  |                 |     | X                    |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | WB-13  | E-150            |  |            |
| NORTHBOUND<br>97.60 RT                                                                                                                                                                                            |    | 1                  | 150           | 200            | 0.03                 |       |              |             |                         |              | 1                  |                 | X   |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | VD-701 | E-134            |  |            |
| NORTHBOUND<br>97.77 RT                                                                                                                                                                                            |   | 1                  | 1200          | 900            | 1.08                 |       |              |             |                         |              | 2                  |                 |     | X                    |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | R8-7   | E-142            |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
| NORTHBOUND<br>97.94 RT                                                                                                                                                                                            |  | 1                  | 750           | 375            | 0.28                 |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | M3-1   | E-135            |  |            |
|                                                                                                                                                                                                                   |  | 1                  | 900           | 900            | 0.81                 |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | MI-1   | E-135            |  |            |
|                                                                                                                                                                                                                   |  | 1                  | 900           | 900            | 0.81                 |       |              |             |                         |              | 1                  |                 |     |                      |      |     |                            |        |        |                         | 1   | X          |                 |               |           |      |         |                              |                         | MI-10  | E-135            |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
| NORTHBOUND<br>97.86 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |       |              |             |                         |              | 1                  |                 | X   |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | VD-701 | E-134            |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
| NORTHBOUND<br>97.95 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |       |              |             |                         |              | 1                  |                 | X   |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | VD-701 | E-134            |  |            |
| NORTHBOUND<br>98.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |       |              |             |                         |              | 1                  |                 |     | X                    |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         | D10-2  | E-139            |  |            |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    | m               | m   | m                    |      | EA  | kg                         | kg     | kg     |                         | kg  | kg         | kg              | kg            |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 | 5.0 | 42.0                 |      |     |                            |        |        |                         |     | 73.5       |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    | m               |     |                      | m    |     |                            |        |        | kg                      |     |            | EA              | kg            |           |      | EA      | EA                           | kg                      |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    | 47.0            |     |                      | m    |     |                            |        |        | kg                      |     |            | 1               | 73.5          |           |      | 2       |                              | 445.5                   |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |       |              |             |                         |              |                    |                 |     |                      |      |     |                            |        |        |                         |     |            |                 |               |           |      |         |                              |                         |        |                  |  |            |





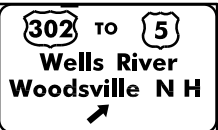
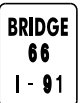
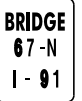










| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                         |             |                                             |                    |      | NEW SIGN POSTS  |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      | REMARKS | SIGN DETAIL |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|-------------------------|-------------|---------------------------------------------|--------------------|------|-----------------|-----|-----|----------------------|-----|----------|----------------------------|-------|----------|-------------------------|-----------------|------|-------|---------------|------|---------|-------------|------------------------------|-------------------------|------------------------|--------------|----------------------------|-----------------------------------|-----------|--|--|--|--|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |     |          | TUBULAR ALUMINUM<br>Ø (mm) |       |          | TUBULAR STEEL<br>Ø (mm) |                 |      |       | W-SHAPE STEEL |      |         |             | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                    | SALV<br>SIGN            | SALV<br>TIS | EXIST<br>POST<br>RETAINED<br>OR<br>SALVAGED | NO.<br>OF<br>POSTS | kg/m |                 |     | 44  | 50                   | 63  | ANCHOR   | SLEEVE                     | 75    | 100      | 100<br>MOD              | FOUND-<br>ATION | 75   | 89    | 100           | 125  |         | FTG. SIZE   |                              |                         | MASS<br>KG             | POST<br>SIZE | S<br>C<br>R<br>E<br>W<br>S | FR<br>AME<br>RE<br>Q<br>UI<br>RED |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    | 1.7  | 3.0             | 4.5 | 3.4 | 3.9                  | 5.0 |          |                            | 1.9   | 2.5      | 2.5                     |                 | 11.3 | 13.4  | 16.1          | 21.7 |         | 600<br>mm   |                              |                         |                        |              |                            |                                   | 750<br>mm |  |  |  |  |  |  |  |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>109.98 RT                                                                                                                                                                                           |    | 1                  | 2400          | 750            | 1.80                 |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | E-131                             |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 5640          | 4115           |                      | 23.21                  |                         |             |                                             | 3                  |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               | 3    |         | 726         | W250<br>X 33                 |                         | BOLT TENSION 135.78 KN | 74           | E-136A                     |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.30 RT                                                                                                                                                                                           |    | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                                             | 1                  |      | X               |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              | VD-701                     | E-134                             |           |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.53 RT                                                                                                                                                                                           |    | 1                  | 1200          | 1200           | 1.44                 |                        |                         |             |                                             | 2                  |      |                 | X   |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | WB-13                             | E-150     |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.59 RT                                                                                                                                                                                           |    | 1                  | 1830          | 765            |                      | 1.40                   |                         |             |                                             | 2                  |      |                 |     |     |                      |     |          | 2                          |       |          | X                       |                 |      |       |               |      |         |             |                              |                         |                        |              | 73                         |                                   |           |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.59 RT                                                                                                                                                                                           |    | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                                             | 1                  |      | X               |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | VD-701                            | E-134     |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.66 RT                                                                                                                                                                                           |  | 1                  | 1200          | 900            | 1.08                 |                        |                         |             |                                             | 2                  |      |                 | X   |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | R8-7                              | E-142     |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.70 LT                                                                                                                                                                                           |  | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                                             | 2                  |      |                 | X   |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | R3-4                              | E-143     |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.74 RT                                                                                                                                                                                           |  | 1                  | 750           | 375            | 0.28                 |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | M3-1                              | E-135     |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | M1-1                              | E-135     |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                                             | 1                  |      |                 |     |     |                      |     |          | 1                          |       |          | X                       |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | M1-10                             | E-135     |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
| NORTHBOUND<br>110.83 RT                                                                                                                                                                                           |  | 1                  | 1200          | 1200           | 1.44                 |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | VW-397                            | 78        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 600           | 450            | 0.27                 |                        |                         |             |                                             | 2                  |      |                 | X   |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            | VP-396                            | 78        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    | m    | m               | m   | m   | m                    | EA  | kg       | kg                         | kg    |          | kg                      | kg              | kg   | kg    |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    | 5.0  | 39.0            |     |     |                      |     |          |                            |       |          |                         |                 |      | 186.5 |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | TOTALS               | m <sup>2</sup><br>8.80 | m <sup>2</sup><br>24.61 | EA.         | m <sup>2</sup>                              |                    | m    | 44.0            | m   | m   | m                    | kg  | EA.<br>3 | kg                         | 186.5 | EA.<br>3 | EA.                     | kg              | 726  |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                                             |                    |      |                 |     |     |                      |     |          |                            |       |          |                         |                 |      |       |               |      |         |             |                              |                         |                        |              |                            |                                   |           |  |  |  |  |  |  |  |  |  |







| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                         |                         |             |                         |              |                    | NEW SIGN POSTS  |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              | REMARKS | SIGN DETAIL           |                               |    |            |              |                   |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-------------------------|-------------------------|-------------|-------------------------|--------------|--------------------|-----------------|------|-----|----------------------|-----|-----|----------------------------|------------|------|-------------------------|------------|-----------------|------|---------------|--------------|---------|-----------------------|-------------------------------|----|------------|--------------|-------------------|--|
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    | FLANGED CHANNEL |      |     | SQUARE STEEL<br>(mm) |     |     | TUBULAR ALUMINUM<br>Ø (mm) |            |      | TUBULAR STEEL<br>Ø (mm) |            |                 |      | W-SHAPE STEEL |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                     | SALV<br>SIGN            | SALV<br>TIS | EXIST<br>POST<br>RETAIN | S<br>SALVAGE | NO.<br>OF<br>POSTS | kg/m            |      |     | 44                   | 50  | 63  | ANCHOR                     | S<br>LEEVE | 75   | 100                     | 100<br>MOD | FOUND-<br>ATION | 75   | 89            | 100          |         | 125                   | FTG. SIZE                     |    | MASS<br>KG | POST<br>SIZE | FRAME<br>REQUIRED |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    | 1.7             | 3.0  | 4.5 | 3.4                  | 3.9 | 5.0 |                            |            | kg/m | kg/m                    | kg/m       |                 | kg/m | 600<br>mm     | 750<br>mm    |         |                       |                               |    |            |              |                   |  |
| OPTION ITEMS                                                                                                                                                                                                      |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
| SOUTHBOUND<br>70.00 RT                                                                                                                                                                                            |                | 1                  | 300           | 900            | 0.27                 |                         |                         |             |                         |              | 1                  |                 |      | X   |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | D10-2                         |    | E-139      |              |                   |  |
| SOUTHBOUND<br>70.01 RT                                                                                                                                                                                            |                | 1                  | 1200          | 1500           | 1.80                 |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | R2-1                          |    | E-142      |              |                   |  |
|                                                                                                                                                                                                                   |                | 1                  | 1200          | 1200           | 1.44                 |                         |                         |             |                         |              | 2                  |                 |      |     |                      |     |     |                            |            |      | 2                       | X          |                 |      |               |              |         |                       | VR-141                        |    | E-142      |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
| SOUTHBOUND<br>70.04 LT                                                                                                                                                                                            |                | 1                  | 900           | 900            | 0.81                 |                         |                         |             |                         |              | 2                  |                 |      | X   |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | R3-4                          |    | E-143      |              |                   |  |
| SOUTHBOUND<br>70.13 RT                                                                                                                                                                                            |                | 1                  | 3505          | 2130           |                      | 7.47                    |                         |             |                         |              | 2                  |                 |      |     |                      |     |     |                            |            |      |                         |            | 2               |      | 198           | W150<br>X 18 |         | BOLT TENSION 53.40 KN | 61                            |    |            |              |                   |  |
| SOUTHBOUND<br>70.17 RT- LT                                                                                                                                                                                        |                | 2                  | 1200          | 1200           | 2.88                 |                         |                         |             |                         |              | 4                  |                 |      | X   |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | W4-1R                         |    | E-150      |              |                   |  |
| SOUTHBOUND<br>70.24 RT                                                                                                                                                                                            |                | 1                  | 150           | 200            | 0.03                 |                         |                         |             |                         |              | 1                  |                 | X    |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | VD-701                        |    | E-134      |              |                   |  |
| SOUTHBOUND<br>70.26                                                                                                                                                                                               |                | 1                  | 4570          | 3200           |                      | 14.62                   |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | MOUNTED ON OVERHEAD STRUCTURE | 59 | E-135      |              |                   |  |
|                                                                                                                                                                                                                   |                | 1                  | 3660          | 3960           |                      | 14.49                   |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | MOUNTED ON OVERHEAD STRUCTURE | 59 | E-135      |              |                   |  |
|                                                                                                                                                                                                                   |                | 1                  | 4725          | 3050           |                      | 14.41                   |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | MOUNTED ON OVERHEAD STRUCTURE | 59 | E-136A     |              |                   |  |
|                                                                                                                                                                                                                   | VA HOSPITAL    |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
| SOUTHBOUND<br>70.51 LT                                                                                                                                                                                            |                | 1                  | 900           | 900            | 0.81                 |                         |                         |             |                         |              | 2                  |                 |      | X   |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | R3-4                          |    | E-143      |              |                   |  |
| SOUTHBOUND<br>70.55 RT                                                                                                                                                                                            |                | 1                  | 900           | 1200           | 1.08                 |                         |                         |             |                         |              | 2                  |                 |      |     |                      |     |     |                            |            |      | 2                       | X          |                 |      |               |              |         |                       | VR-118L                       |    | E-142      |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
| SOUTHBOUND<br>70.63 RT                                                                                                                                                                                            |                | 1                  | 1200          | 1500           | 1.80                 |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       | R2-1                          |    | E-142      |              |                   |  |
|                                                                                                                                                                                                                   |                | 1                  | 1200          | 1200           | 1.44                 |                         |                         |             |                         |              | 2                  |                 |      |     |                      |     |     |                            |            |      | 2                       | X          |                 |      |               |              |         |                       | VR-141                        |    | E-142      |              |                   |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                      |                         |                         |             |                         |              |                    | m               | m    | m   |                      | EA  | kg  | kg                         | kg         |      | kg                      | kg         | kg              | kg   |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    | 2.5             | 31.0 |     |                      |     |     |                            |            |      |                         | 237.3      | kg              | kg   | kg            | kg           |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                | TOTALS               | m <sup>2</sup><br>12.36 | m <sup>2</sup><br>50.99 | EA          | m <sup>2</sup>          |              |                    | m<br>33.5       |      |     | m                    |     |     |                            | kg         |      |                         | EA<br>5    | kg<br>237.3     |      |               | EA<br>2      | EA      | kg<br>198             |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                         |             |                         |              |                    |                 |      |     |                      |     |     |                            |            |      |                         |            |                 |      |               |              |         |                       |                               |    |            |              |                   |  |

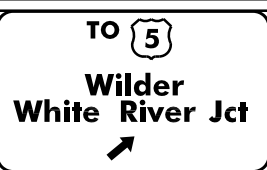
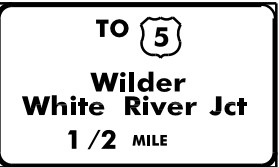
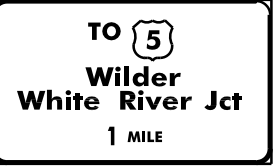










| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                         |                         |             | EXIST<br>POST<br>RETAIN<br>SALVAGE | NO.<br>OF<br>POST<br>S | FLANGED CHANNEL |      |    | SQUARE STEEL<br>(mm) |            |    | NEW SIGN POSTS             |            |                 | TUBULAR STEEL<br>Ø (mm) |     |     |     | W-SHAPE STEEL           |             |     |                        | REQUIR<br>ED<br>SIGN<br>E | REMARKS | SIGN DETAIL |     |            |              |                              |                         |     |     |      |      |      |           |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|-------------------------|-------------------------|-------------|------------------------------------|------------------------|-----------------|------|----|----------------------|------------|----|----------------------------|------------|-----------------|-------------------------|-----|-----|-----|-------------------------|-------------|-----|------------------------|---------------------------|---------|-------------|-----|------------|--------------|------------------------------|-------------------------|-----|-----|------|------|------|-----------|-----------|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    | kg/m                 |            |    | TUBULAR ALUMINUM<br>Ø (mm) |            |                 |                         |     |     |     | TUBULAR STEEL<br>Ø (mm) |             |     |                        |                           |         | FTG. SIZE   |     | MASS<br>KG | POST<br>SIZE | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                     | SALV<br>SIGN            | SALV<br>TIS |                                    |                        | 44              | 50   | 63 | ANCHOR               | S<br>LEEVE | 75 | 100                        | 100<br>MOD | FOUND-<br>ATION | 75                      | 89  | 100 | 125 | 600<br>mm               | 750<br>mm   |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             | 1.7 | 3.0                    |                           |         | 4.5         | 3.4 |            |              |                              |                         | 3.9 | 5.0 | kg/m | kg/m | kg/m | 600<br>mm | 750<br>mm |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>72.27 LT                                                                                                                                                                                            |    | 1                  | 900           | 900            | 0.81                 |                         |                         |             |                                    | 2                      |                 |      | X  |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        | R3-4                      |         | E-143       |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>72.32 RT                                                                                                                                                                                            |    | 1                  | 2400          | 750            | 1.80                 |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         | E-131       |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |    | 1                  | 6250          | 4110           |                      | 25.69                   |                         |             |                                    | 3                      |                 |      |    |                      |            |    |                            |            |                 |                         |     | 3   |     | 726.0                   | W250<br>X33 |     | BOLT TENSION 151.04 KN | 62                        | E-136A  |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>72.33 RT                                                                                                                                                                                            |    | 1                  | 150           | 200            | 0.03                 |                         |                         |             |                                    | 1                      |                 | X    |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        | VD-701                    |         | E-134       |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>72.73 RT                                                                                                                                                                                            |    | 1                  | 2400          | 750            | 1.80                 |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         | E-131       |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |   | 1                  | 6250          | 3810           |                      | 23.81                   |                         |             |                                    | 3                      |                 |      |    |                      |            |    |                            |            |                 |                         |     | 3   |     | 643.5                   | W250<br>X33 |     | BOLT TENSION 134.38 KN | 62                        | E-136A  |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |  | 1                  | 750           | 750            | 0.56                 |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         | E-132       |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |  | 1                  | 763           | 250            | 0.19                 |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     | 61                     |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>73.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                         |                         |             |                                    | 1                      |                 |      | X  |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        | D10-2                     |         | E-139       |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>73.15 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |                         |                         |             |                                    | 1                      |                 | X    |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        | VD-701                    |         | E-134       |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>73.27 RT                                                                                                                                                                                            |  | 1                  | 2400          | 750            | 1.80                 |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         | E-131       |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |  | 1                  | 6250          | 3810           |                      | 23.81                   |                         |             |                                    | 3                      |                 |      |    |                      |            |    |                            |            |                 |                         |     | 3   |     | 676.5                   | W250<br>X33 |     | BOLT TENSION 131.23 KN | 62                        | E-136A  |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>73.97 RT                                                                                                                                                                                            |  | 1                  | 900           | 600            | 0.54                 |                         |                         |             |                                    | 2                      |                 |      | X  |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         | E-131       |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>74.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                         |                         |             |                                    | 1                      |                 |      | X  |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        | D10-2                     |         | E-139       |     |            |              |                              |                         |     |     |      |      |      |           |           |
| SOUTHBOUND<br>74.04 LT-RT                                                                                                                                                                                         |  | 2                  | 1200          | 1500           | 3.60                 |                         |                         |             |                                    | 4                      |                 |      |    |                      |            |    |                            | 4          | X               |                         |     |     |     |                         |             |     |                        | 78                        |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        | m               | m    | m  | m                    | m          | m  | EA                         | kg         | kg              | kg                      |     | kg  | kg  | kg                      | kg          |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        | 5.0             | 24.0 |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | TOTALS               | m <sup>2</sup><br>11.70 | m <sup>2</sup><br>73.31 | EA.         | m <sup>2</sup>                     |                        | m               | 29.0 |    | m                    |            |    | kg                         | 4          |                 | kg                      | 226 | EA. |     | kg                      | 9           | EA. | EA.                    | kg                        | 2046.0  |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         |             |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                                    |                        |                 |      |    |                      |            |    |                            |            |                 |                         |     |     |     |                         | </          |     |                        |                           |         |             |     |            |              |                              |                         |     |     |      |      |      |           |           |

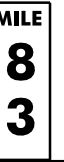




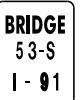




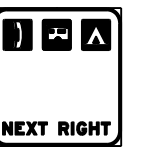
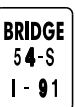


| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |      |      | NEW & SALVAGED SIGNS |                        |                        |     | EXISTING<br>POST<br>RETAINED<br>SALVAGED | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |      |      |                      |                 |      |                            |          |             |                         |           |            | REMARKS |       |    |  |  |  |  |  |        |       | SIGN DETAIL   |           |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|------|------|----------------------|------------------------|------------------------|-----|------------------------------------------|--------------------|-----------------|------|------|----------------------|-----------------|------|----------------------------|----------|-------------|-------------------------|-----------|------------|---------|-------|----|--|--|--|--|--|--------|-------|---------------|-----------|--|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    | FLANGED CHANNEL |      |      | SQUARE STEEL<br>(mm) |                 |      | TUBULAR ALUMINUM<br>Ø (mm) |          |             | TUBULAR STEEL<br>Ø (mm) |           |            |         |       |    |  |  |  |  |  |        |       | W-SHAPE STEEL |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     | 44                 | 50   | 63   | ANCHOR               | SLEEVE                 | 75                     | 100 |                                          |                    |                 |      |      | 100<br>MOD           | FOUND-<br>ATION | 75   | 89                         | 100      | 125         | FTG. SIZE               |           | MASS<br>KG |         |       |    |  |  |  |  |  |        |       | POST<br>SIZE  |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    | kg/m            | kg/m | kg/m |                      |                 |      |                            |          |             | kg/m                    | 600<br>mm |            |         |       |    |  |  |  |  |  |        |       |               | 750<br>mm |  |  |
| E A                                                                                                                                                                                                               | WIDTH<br>(mm)                                                                       | HEIGHT<br>(mm)     | "A"  | "B"  | SALV<br>SIGN         | SALV<br>TIS            | 1.7                    | 3.0 | 4.5                                      | 3.4                | 3.9             | 5.0  | 1.9  | 2.5                  | 2.5             | 11.3 | 13.4                       | 16.1     | 21.7        | 600<br>mm               | 750<br>mm | EA.        | EA.     | kg    |    |  |  |  |  |  |        |       |               |           |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
| SOUTHBOUND<br>79.00 RT                                                                                                                                                                                            |    | 1                  | 300  | 900  | 0.27                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | D10-2  |       | E-139         |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
| SOUTHBOUND<br>80.00 RT                                                                                                                                                                                            |    | 1                  | 300  | 900  | 0.27                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | D10-2  |       | E-139         |           |  |  |
| SOUTHBOUND<br>80.25 RT                                                                                                                                                                                            |    | 1                  | 2440 | 1065 |                      | 2.60                   |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           | 2          |         | X     |    |  |  |  |  |  | 66     |       |               |           |  |  |
| SOUTHBOUND<br>80.25 RT                                                                                                                                                                                            |    | 1                  | 150  | 200  | 0.03                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | VD-701 |       | E-134         |           |  |  |
| SOUTHBOUND<br>80.30 LT                                                                                                                                                                                            |    | 1                  | 900  | 900  | 0.81                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | R3-4   |       | E-143         |           |  |  |
| SOUTHBOUND<br>80.44 RT                                                                                                                                                                                            |    | 1                  | 1200 | 1200 | 1.44                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | WB-13  |       | E-150         |           |  |  |
| SOUTHBOUND<br>81.00 RT                                                                                                                                                                                            |   | 1                  | 300  | 900  | 0.27                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | D10-2  |       | E-139         |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
| SOUTHBOUND<br>81.53 RT                                                                                                                                                                                            |  | 1                  | 900  | 750  | 0.68                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        | E-131 |               |           |  |  |
| SOUTHBOUND<br>82.00 RT                                                                                                                                                                                            |  | 1                  | 300  | 900  | 0.27                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | D10-2  |       | E-139         |           |  |  |
| SOUTHBOUND<br>82.41 LT                                                                                                                                                                                            |  | 1                  | 900  | 900  | 0.81                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | R3-4   |       | E-143         |           |  |  |
| SOUTHBOUND<br>83.00 RT                                                                                                                                                                                            |  | 1                  | 300  | 900  | 0.27                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | D10-2  |       | E-139         |           |  |  |
| SOUTHBOUND<br>83.12 LT-RT                                                                                                                                                                                         |  | 2                  | 1200 | 1500 | 3.60                 |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           | 4          | X       |       |    |  |  |  |  |  | 78     |       |               |           |  |  |
| SOUTHBOUND<br>83.23 RT                                                                                                                                                                                            |  | 1                  | 150  | 200  | 0.03                 |                        |                        |     |                                          |                    |                 | X    |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  | VD-701 |       | E-134         |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
| SOUTHBOUND<br>83.37 RT                                                                                                                                                                                            |  | 1                  | 4725 | 1220 |                      | 5.76                   |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           | 2          |         |       | X  |  |  |  |  |  | 66     |       |               |           |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    | m               | m    | m    | m                    | m               | m    | EA                         | kg       | kg          | kg                      |           | kg         | kg      | kg    | kg |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    | 5               | 58.5 |      |                      |                 |      |                            |          |             |                         |           | 226        | 134     | 185.2 |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      | TOTALS               | m <sup>2</sup><br>8.75 | m <sup>2</sup><br>8.36 | EA. | m <sup>2</sup>                           |                    | m               | m    |      |                      |                 |      | kg                         | EA.<br>8 | kg<br>545.2 |                         |           |            | EA.     | EA.   | kg |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |
| </                                                                                                                                                                                                                |                                                                                     |                    |      |      |                      |                        |                        |     |                                          |                    |                 |      |      |                      |                 |      |                            |          |             |                         |           |            |         |       |    |  |  |  |  |  |        |       |               |           |  |  |



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                         |                         |             |                         |         |                    | NEW SIGN POSTS  |     |     |                      |     |     |                            |        |      |                         | REMARKS | SIGN DETAIL |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|-------------------------|-------------------------|-------------|-------------------------|---------|--------------------|-----------------|-----|-----|----------------------|-----|-----|----------------------------|--------|------|-------------------------|---------|-------------|-----------------|---------------|-----------|------|-------|------------------------------|-------------------------|-----------------------|----|------------------|--------------|-------------------------|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |     |     | TUBULAR ALUMINUM<br>Ø (mm) |        |      | TUBULAR STEEL<br>Ø (mm) |         |             |                 | W-SHAPE STEEL |           |      |       | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                     | SALV<br>SIGN            | SALV<br>TIS | EXIST<br>POST<br>RETAIN | SALVAGE | NO.<br>OF<br>POSTS | kg/m            |     |     | 44                   | 50  | 63  | ANCHOR                     | SLEEVE | 75   | 100                     |         | 100<br>MOD  | FOUND-<br>ATION | 75            | 89        | 100  | 125   |                              |                         | FTG. SIZE             |    | MASS<br>KG       | POST<br>SIZE | SIGN<br>AGE<br>REQUIRED |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    | kg/m            |     |     | kg/m                 |     |     |                            |        | kg/m |                         |         |             |                 | 600<br>mm     | 750<br>mm |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    | 1.7             | 3.0 | 4.5 | 3.4                  | 3.9 | 5.0 |                            |        | 1.9  | 2.5                     |         | 2.5         |                 | 11.3          | 13.4      | 16.1 | 21.7  |                              |                         |                       |    |                  |              |                         |  |  |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
| SOUTHBOUND<br>83.59 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1500           | 1.80                 |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | R2-1             | E-142        |                         |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 1200          | 1200           | 1.44                 |                         |                         |             |                         | 2       |                    |                 |     |     |                      |     |     |                            |        |      |                         | 2       | X           |                 |               |           |      |       |                              |                         |                       |    | VR-141           | E-142        |                         |  |  |  |  |
| SOUTHBOUND<br>83.68 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1200           | 1.44                 |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | VW-397           | 78           |                         |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 600           | 450            | 0.27                 |                         |                         |             |                         | 2       |                    |                 | X   |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | VP-396           | 78           |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
| SOUTHBOUND<br>83.78 RT                                                                                                                                                                                            |    | 1                  | 750           | 375            | 0.28                 |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | M3-3             | E-135        |                         |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 900           | 900            | 0.81                 |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | M1-1             | E-135        |                         |  |  |  |  |
|                                                                                                                                                                                                                   |   | 1                  | 900           | 900            | 0.81                 |                         |                         |             |                         | 1       |                    |                 |     |     |                      |     |     |                            |        |      |                         | 1       | X           |                 |               |           |      |       |                              |                         |                       |    | M1-10            | E-135        |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
| SOUTHBOUND<br>83.85 LT                                                                                                                                                                                            |  | 1                  | 900           | 900            | 0.81                 |                         |                         |             |                         | 2       |                    |                 | X   |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | R3-4             | E-143        |                         |  |  |  |  |
| SOUTHBOUND<br>83.85 RT                                                                                                                                                                                            |  | 1                  | 1200          | 900            | 1.08                 |                         |                         |             |                         | 2       |                    |                 | X   |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | R8-7             | E-142        |                         |  |  |  |  |
| SOUTHBOUND<br>84.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                         |                         |             |                         | 1       |                    |                 | X   |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | D10-2            | E-139        |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
| SOUTHBOUND<br>84.12 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |                         |                         |             |                         | 1       |                    |                 | X   |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    | VD-701           | E-134        |                         |  |  |  |  |
| SOUTHBOUND<br><del>84.64</del> RT<br>84.24                                                                                                                                                                        |  | 1                  | 2400          | 750            | 1.80                 |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  | E-131        |                         |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 4265          | 3350           |                      | 14.29                   |                         |             |                         | 2       |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               | 2         |      | 511.5 | W250<br>X 33                 |                         | BOLT TESNION 126.3 KN | 66 | E-136B<br>E-136A |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         | m                  | m               | m   | m   | m                    | EA  | kg  | kg                         | kg     | kg   | kg                      | kg      | kg          | kg              | kg            | kg        | kg   | kg    | kg                           | kg                      | kg                    | kg | kg               | kg           |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         | 2.5                | 32              |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | TOTALS               | m <sup>2</sup><br>10.84 | m <sup>2</sup><br>14.29 | EA.         | m <sup>2</sup>          |         | m                  | 34.5            |     | m   |                      | kg  | 3   | kg                         | 192.1  | EA.  | 2                       | kg      | 511.5       |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                         |                         |             |                         |         |                    |                 |     |     |                      |     |     |                            |        |      |                         |         |             |                 |               |           |      |       |                              |                         |                       |    |                  |              |                         |  |  |  |  |



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                         |             |                        |      |              | NEW SIGN POSTS  |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              | REQUI<br>RED<br>S<br>IG<br>NE | REMARKS | SIGN DETAIL             |                                 |    |                  |       |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|-------------------------|-------------|------------------------|------|--------------|-----------------|------|----------------------|------------|------|----------------------------|------------|-----------------|-------------------------|----|-----|-----|---------------|----|------------|------------------------------|-------------------------------|---------|-------------------------|---------------------------------|----|------------------|-------|--|--|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              | FLANGED CHANNEL |      | SQUARE STEEL<br>(mm) |            |      | TUBULAR ALUMINUM<br>Ø (mm) |            |                 | TUBULAR STEEL<br>Ø (mm) |    |     |     | W-SHAPE STEEL |    |            | DETAIL<br>ON SHEET<br>NUMBER |                               |         | STD.<br>SHEET<br>NUMBER |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                    | SALV<br>SIGN            | SALV<br>TIS | NO.<br>OF<br>POST<br>S | kg/m | 44           | 50              | 63   | ANCHOR               | S<br>LEEVE | 75   | 100                        | 100<br>MOD | FOUND-<br>ATION | 75                      | 89 | 100 | 125 | FTG. SIZE     |    | MASS<br>KG |                              |                               |         |                         | POST<br>SIZE                    |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      | kg/m         | kg/m            | kg/m |                      |            | kg/m | 600<br>mm                  | 750<br>mm  |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      | 1.7          | 3.0             | 4.5  | 3.4                  | 3.9        | 5.0  |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      | OPTION ITEMS |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
| SOUTHBOUND<br>84.66 LT                                                                                                                                                                                            |    | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                        |      | 2            |                 |      | X                    |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    | R3-4             | E-143 |  |  |  |
| SOUTHBOUND<br>84.74 RT                                                                                                                                                                                            |    | 1                  | 3600          | 3600           |                      | 12.96                  |                         |             |                        |      | 2            |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               | 2  |            | 391.5                        | W200<br>X 27                  |         |                         | BOLT TENSION 104.23 KN<br>D9-3A | 67 | E-132            |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
| SOUTHBOUND<br>84.95 RT                                                                                                                                                                                            |    | 1                  | 2400          | 750            | 1.80                 |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    | E-131            |       |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 4265          | 3050           |                      | 13.01                  |                         |             |                        |      | 2            |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               | 2  |            | 388.0                        | W200<br>X 31                  |         |                         | BOLT TENSION 126.3 KN           | 66 | E-136B<br>E-136A |       |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 2400          | 1200           |                      | 2.88                   |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         | E2-1A                           |    | E-131            |       |  |  |  |
| SOUTHBOUND<br>85.00 RT                                                                                                                                                                                            |    | 1                  | 300           | 900            | 0.27                 |                        |                         |             |                        |      | 1            |                 |      | X                    |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         | D10-2                           |    | E-139            |       |  |  |  |
| SOUTHBOUND<br>85.17 RT                                                                                                                                                                                            |   | 1                  | 4115          | 2130           |                      | 8.76                   |                         |             |                        |      | 2            |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               | 2  |            | 198                          | W150<br>X 18                  |         |                         | BOLT TENSION 53.4 KN            | 65 |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
| SOUTHBOUND<br>85.42 RT                                                                                                                                                                                            |  | 1                  | 2400          | 750            | 1.80                 |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    | E-131            |       |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 4265          | 3050           |                      | 13.01                  |                         |             |                        |      | 2            |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               | 2  |            | 372.0                        | W200<br>X 31                  |         |                         | BOLT TENSION 126.30 KN          | 65 | E-136B<br>E-136A |       |  |  |  |
| SOUTHBOUND<br>86.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                        |                         |             |                        |      | 1            |                 |      | X                    |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         | D10-2                           |    | E-139            |       |  |  |  |
| SOUTHBOUND<br>86.17 RT                                                                                                                                                                                            |  | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                        |      | 1            |                 | X    |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         | VD-701                          |    | E-134            |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
| SOUTHBOUND<br>87.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                        |                         |             |                        |      | 1            |                 |      | X                    |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         | D10-2                           |    | E-139            |       |  |  |  |
| SOUTHBOUND<br>87.25 LT                                                                                                                                                                                            |  | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                        |      | 2            |                 |      | X                    |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         | R3-4                            |    | E-143            |       |  |  |  |
| SOUTHBOUND<br>88.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                 |                        |                         |             |                        |      | 1            |                 |      | X                    |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         | D10-2                           |    | E-139            |       |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              | m               | m    | m                    | m          | m    | EA                         | kg         | kg              | kg                      | kg | kg  | kg  | kg            | kg | kg         | kg                           | kg                            | kg      | kg                      | kg                              | kg | kg               |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              | 2.5             | 30.0 |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | TOTALS               | m <sup>2</sup><br>6.33 | m <sup>2</sup><br>50.62 | EA          | m <sup>2</sup>         |      |              | m               | m    |                      |            | kg   |                            |            | EA              | kg                      |    |     | EA  | EA            | kg | 8          | 1349.5                       |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                        |      |              |                 |      |                      |            |      |                            |            |                 |                         |    |     |     |               |    |            |                              |                               |         |                         |                                 |    |                  |       |  |  |  |



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                         |                        |             |                    |      |     | NEW SIGN POSTS               |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  | REMARKS | SIGN DETAIL |                              |                         |              |        |       |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-------------------------|------------------------|-------------|--------------------|------|-----|------------------------------|------|-----|-----|----------------------|--------|-----|----------------------------|------------|-----------------|-------------------------|-----------|-----------------------------------------------|-----|---------------|--|---------|-------------|------------------------------|-------------------------|--------------|--------|-------|--|
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                        |             |                    |      |     | FLANGED CHANNEL              |      |     |     | SQUARE STEEL<br>(mm) |        |     | TUBULAR ALUMINUM<br>Ø (mm) |            |                 | TUBULAR STEEL<br>Ø (mm) |           |                                               |     | W-SHAPE STEEL |  |         |             | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |              |        |       |  |
|                                                                                                                                                                                                                   |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                     | SALV<br>SIGN           | SALV<br>TIS | NO.<br>OF<br>POSTS | kg/m |     |                              | 44   | 50  | 63  | ANCHOR               | SLEEVE | 75  | 100                        | 100<br>MOD | FOUND-<br>ATION | 75                      | 89        | 100                                           | 125 | FTG. SIZE     |  |         | MASS<br>KG  |                              |                         | POST<br>SIZE |        |       |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                        |             |                    | 1.7  | 3.0 | 4.5                          | 3.4  | 3.9 | 5.0 |                      |        | 75  | 100                        | 100<br>MOD |                 | kg/m                    | 600<br>mm | 750<br>mm                                     |     |               |  |         |             |                              |                         |              |        |       |  |
| OPTION ITEMS                                                                                                                                                                                                      |                |                    |               |                |                      |                         |                        |             |                    |      |     |                              |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              |        |       |  |
| SOUTHBOUND<br>88.88 RT                                                                                                                                                                                            |                | 1                  | 900           | 600            | 0.54                 |                         |                        |             |                    |      | 2   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              |        | E-131 |  |
| SOUTHBOUND<br>89.00 RT                                                                                                                                                                                            |                | 1                  | 300           | 900            | 0.27                 |                         |                        |             |                    |      | 1   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | D10-2  | E-139 |  |
| SOUTHBOUND<br>89.20 LT                                                                                                                                                                                            |                | 1                  | 900           | 900            | 0.81                 |                         |                        |             |                    |      | 2   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | R3-4   | E-143 |  |
| SOUTHBOUND<br>89.29 RT                                                                                                                                                                                            |                | 1                  | 150           | 200            | 0.03                 |                         |                        |             |                    |      | 1   |                              | X    |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | VD-701 | E-134 |  |
| SOUTHBOUND<br>89.99 RT-LT                                                                                                                                                                                         |                | 2                  | 1200          | 1200           | 2.88                 |                         |                        |             |                    |      | 4   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | VW-285 | 78    |  |
| SOUTHBOUND<br>90.00 RT                                                                                                                                                                                            |                | 1                  | 300           | 900            | 0.27                 |                         |                        |             |                    |      | 1   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | D10-2  | E-139 |  |
| SOUTHBOUND<br>89.34 RT                                                                                                                                                                                            |                |                    |               |                |                      |                         |                        |             |                    |      |     |                              |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              |        |       |  |
| SOUTHBOUND<br>90.43 LT-RT                                                                                                                                                                                         |                | 2                  | 1200          | 1500           | 3.60                 |                         |                        |             |                    |      | 4   |                              |      |     |     |                      |        |     |                            | 4          | X               |                         |           |                                               |     |               |  |         |             |                              |                         |              | 78     |       |  |
| SOUTHBOUND<br>90.68 RT                                                                                                                                                                                            |                | 1                  | 4725          | 1220           |                      | 5.76                    |                        |             |                    |      | 2   |                              |      |     |     |                      |        |     |                            | 2          |                 |                         | X         |                                               |     |               |  |         |             |                              |                         |              | 68     |       |  |
| SOUTHBOUND<br>90.80 RT<br>90.81 RT                                                                                                                                                                                |                |                    |               |                |                      |                         |                        |             |                    |      |     |                              |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              |        |       |  |
| SOUTHBOUND<br>90.89 RT                                                                                                                                                                                            |                | 1                  | 1200          | 1500           | 1.80                 |                         |                        |             |                    |      |     |                              |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | R2-1   | E-142 |  |
|                                                                                                                                                                                                                   |                | 1                  | 1200          | 1200           | 1.44                 |                         |                        |             |                    |      | 2   |                              |      |     |     |                      |        |     |                            | 2          | X               |                         |           |                                               |     |               |  |         |             |                              |                         |              | VR-141 | E-142 |  |
| SOUTHBOUND<br>90.99 RT                                                                                                                                                                                            |                | 1                  | 1200          | 1200           | 1.44                 |                         |                        |             |                    |      |     |                              |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | VW-397 | 78    |  |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 450            | 0.27                 |                         |                        |             |                    |      | 2   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | VP-396 | 78    |  |
| SOUTHBOUND<br>91.00 RT                                                                                                                                                                                            |                | 1                  | 300           | 900            | 0.27                 |                         |                        |             |                    |      | 1   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | D10-2  | E-139 |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                        |             |                    |      |     |                              |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              |        |       |  |
| SOUTHBOUND<br>91.12 LT                                                                                                                                                                                            |                | 1                  | 900           | 900            | 0.81                 |                         |                        |             |                    |      | 2   |                              |      | X   |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              | R3-4   | E-143 |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                      |                         |                        |             |                    |      |     | m                            | m    | m   | m   | m                    | EA     | kg  | kg                         | kg         |                 | kg                      | kg        | kg                                            | kg  |               |  |         |             |                              |                         |              |        |       |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                         |                        |             |                    |      |     | 2.5                          | 66.0 |     |     |                      |        |     |                            |            | 452             | 102                     |           |                                               |     |               |  |         |             |                              |                         |              |        |       |  |
|                                                                                                                                                                                                                   |                |                    |               |                | TOTALS               | m <sup>2</sup><br>14.43 | m <sup>2</sup><br>5.76 | EA.         | m <sup>2</sup>     |      |     | m                            | 68.5 | m   | kg  | 8                    | 554    | EA. | kg                         | 554        | EA.             | EA.                     | kg        |                                               |     |               |  |         |             |                              |                         |              |        |       |  |
| PROJECT NAME: HARTFORD-NEWBURY                                                                                                                                                                                    |                |                    |               |                |                      |                         |                        |             |                    |      |     | PROJECT NUMBER: IM 091-2(69) |      |     |     |                      |        |     |                            |            |                 |                         |           | FILE NAME: _____ PLOT DATE: 05-JUN-2013 16:00 |     |               |  |         |             |                              |                         |              |        |       |  |
| PROJECT LEADER: J.W. TUCKER                                                                                                                                                                                       |                |                    |               |                |                      |                         |                        |             |                    |      |     | DRAWN BY: S.J. BJORLLE       |      |     |     |                      |        |     |                            |            |                 |                         |           | CHECKED BY: J.D. AUSTIN                       |     |               |  |         |             |                              |                         |              |        |       |  |
| DESIGNED BY: _____                                                                                                                                                                                                |                |                    |               |                |                      |                         |                        |             |                    |      |     | SHEET 109 OF 180             |      |     |     |                      |        |     |                            |            |                 |                         |           |                                               |     |               |  |         |             |                              |                         |              |        |       |  |





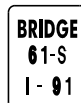
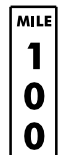




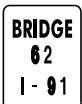
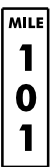
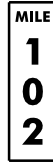
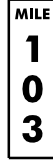
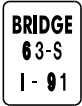
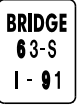
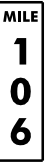






| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS   |                         |              |                | EXIST<br>POST<br>RETAIN<br>SALVAGE | NO.<br>OF<br>POST<br>S | FLANGED CHANNEL |              |     | SQUARE STEEL<br>(mm) |     |     | ANCHOR | SLEEVE | NEW SIGN POSTS<br>TUBULAR ALUMINUM<br>Ø (mm) |     |            | TUBULAR STEEL<br>Ø (mm) |            |      |      | W-SHAPE STEEL |           |            |            | REQUIR<br>ED<br>SIGN<br>AGE | REMARKS | SIGN DETAIL  |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|------------------------|-------------------------|--------------|----------------|------------------------------------|------------------------|-----------------|--------------|-----|----------------------|-----|-----|--------|--------|----------------------------------------------|-----|------------|-------------------------|------------|------|------|---------------|-----------|------------|------------|-----------------------------|---------|--------------|------------------------------|-------------------------|--|--|------------------------|--------|------------------|-------|--|--|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        | kg/m            |              |     | 44                   | 50  | 63  |        |        | 75                                           | 100 | 100<br>MOD | FOUND-<br>ATION         | 75         | 89   | 100  | 125           | FTG. SIZE |            | MASS<br>KG |                             |         | POST<br>SIZE | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                    | "B"                     | SALV<br>SIGN | SALV<br>TIS    |                                    |                        | 1.7             | 3.0          | 4.5 | 3.4                  | 3.9 | 5.0 |        |        | 1.9                                          | 2.5 | 2.5        |                         | 11.3       | 13.4 | 16.1 | 21.7          | 600<br>mm | 750<br>mm  |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 | OPTION ITEMS |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.01 RT                                                                                                                                                                                            |    | 1                  | 150           | 200            | 0.03                   |                         |              |                |                                    |                        | 1               |              | X   |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  | VD-701                 |        | E-134            |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.10 RT                                                                                                                                                                                            |    | 1                  | 3600          | 3600           |                        | 12.96                   |              |                |                                    |                        | 2               |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               | 2         |            | 351        | W200<br>X 27                |         |              |                              |                         |  |  | BOLT TENSION 104.23 KN | 72     | E-132            |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.47 RT                                                                                                                                                                                            |    |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.23 RT                                                                                                                                                                                            |    | 1                  | 1200          | 1200           | 1.44                   |                         |              |                |                                    |                        | 2               |              |     | X                    |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | WB-13  |                  | E-150 |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.42 RT                                                                                                                                                                                            |    | 1                  | 2400          | 750            | 1.80                   |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        | E-131            |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 3810          | 3810           |                        | 14.52                   |              |                |                                    |                        | 2               |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               | 2         |            | 403        | W200<br>X 31                |         |              |                              |                         |  |  | BOLT TENSION 146.09 KN | 69     | E-136B<br>E-136A |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 2400          | 1200           |                        | 2.88                    |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | E-131  |                  |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.46 RT                                                                                                                                                                                            |   | 1                  | 150           | 200            | 0.03                   |                         |              |                |                                    |                        | 1               |              | X   |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | VD-701 |                  | E-134 |  |  |  |  |  |  |  |
| SOUTHBOUND<br>99.49 RT                                                                                                                                                                                            |  |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.51 LT                                                                                                                                                                                            |  | 1                  | 900           | 900            | 0.81                   |                         |              |                |                                    |                        | 2               |              |     | X                    |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | R3-4   |                  | E-143 |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.57 RT                                                                                                                                                                                            |  | 1                  | 4420          | 2130           |                        | 9.41                    |              |                |                                    |                        | 2               |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               | 2         |            | 189        | W150<br>X 18                |         |              |                              |                         |  |  | BOLT TENSION 53.4 KN   | 69     |                  |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>98.87 RT                                                                                                                                                                                            |  | 1                  | 2400          | 750            | 1.80                   |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | E-131  |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 3810          | 3810           |                        | 14.52                   |              |                |                                    |                        | 2               |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               | 2         |            | 403        | W200<br>X 31                |         |              |                              |                         |  |  | BOLT TENSION 155.22 KN | 69     | E-136B<br>E-136A |       |  |  |  |  |  |  |  |
| SOUTHBOUND<br>99.00 RT                                                                                                                                                                                            |  | 1                  | 300           | 900            | 0.27                   |                         |              |                |                                    |                        | 1               |              |     | X                    |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | D10-2  |                  | E-139 |  |  |  |  |  |  |  |
| SOUTHBOUND<br>100.00 LT                                                                                                                                                                                           |  | 1                  | 300           | 1200           | 0.36                   |                         |              |                |                                    |                        | 1               |              |     | X                    |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | D10-3  |                  | E-139 |  |  |  |  |  |  |  |
| SOUTHBOUND<br>100.45 LT                                                                                                                                                                                           |  | 1                  | 900           | 900            | 0.81                   |                         |              |                |                                    |                        | 2               |              |     | X                    |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | R3-4   |                  | E-143 |  |  |  |  |  |  |  |
| SOUTHBOUND<br>100.48 RT                                                                                                                                                                                           |  | 1                  | 3810          | 1525           |                        | 5.81                    |              |                |                                    |                        | 2               |              |     |                      |     |     |        |        |                                              |     | 2          |                         | X          |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        | 71     |                  |       |  |  |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 | m            | m   | m                    | m   | m   | EA     | kg     | kg                                           | kg  |            | kg                      | kg         | kg   | kg   |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     | 5.0 | 34.0   |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
| TOTALS                                                                                                                                                                                                            |                                                                                     |                    |               |                | m <sup>2</sup><br>7.35 | m <sup>2</sup><br>60.10 | EA.          | m <sup>2</sup> |                                    |                        |                 | m<br>39.0    |     |                      | m   |     |        |        | kg                                           |     |            | EA.<br>2                | kg<br>93.8 |      |      | EA.<br>8      | EA.       | kg<br>1346 |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |
| </                                                                                                                                                                                                                |                                                                                     |                    |               |                |                        |                         |              |                |                                    |                        |                 |              |     |                      |     |     |        |        |                                              |     |            |                         |            |      |      |               |           |            |            |                             |         |              |                              |                         |  |  |                        |        |                  |       |  |  |  |  |  |  |  |

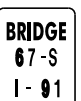
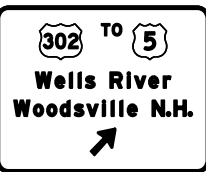


| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                                                                                                          | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                         |             | EXIST<br>POST<br>RETAIN<br>SALVAGE | NO.<br>OF<br>POSTS | FLANGED CHANNEL |      |     | SQUARE STEEL<br>(mm) |     |     | ANCHOR | SLEEVE | NEW SIGN POSTS             |          |             | TUBULAR STEEL<br>Ø (mm) |     |           |           | W-SHAPE STEEL |     |            |              | REQUIR-<br>ED<br>SIGN-<br>AGE | REMARKS | SIGN DETAIL                  |                         |     |      |      |      |      |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|-------------------------|-------------|------------------------------------|--------------------|-----------------|------|-----|----------------------|-----|-----|--------|--------|----------------------------|----------|-------------|-------------------------|-----|-----------|-----------|---------------|-----|------------|--------------|-------------------------------|---------|------------------------------|-------------------------|-----|------|------|------|------|--|
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    | kg/m            |      |     | 44                   | 50  | 63  |        |        | TUBULAR ALUMINUM<br>Ø (mm) |          |             | FOUND-<br>ATION         |     |           |           | FTG. SIZE     |     | MASS<br>KG | POST<br>SIZE |                               |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                    | SALV<br>SIGN            | SALV<br>TIS |                                    |                    | kg/m            | 3.4  | 3.9 | 5.0                  | 75  | 100 |        |        | 100<br>MOD                 | 75       | 89          | 100                     | 125 | 600<br>mm | 750<br>mm |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      | 1.7 | 3.0 |        |        | 4.5                        |          |             |                         |     |           |           | 1.9           | 2.5 |            |              |                               |         |                              |                         | 2.5 | 11.3 | 13.4 | 16.1 | 21.7 |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
| SOUTHBOUND<br>100.65 RT                                                                                                                                                                                           |                                                                                        | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                                    | 1                  |                 | X    |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | VD-701  |                              | E-134                   |     |      |      |      |      |  |
| SOUTHBOUND<br>100.73 RT                                                                                                                                                                                           |                                                                                        | 1                  | 3810          | 1525           |                      | 5.81                   |                         |             |                                    | 2                  |                 |      |     |                      |     |     |        |        |                            | 2        |             |                         | X   |           |           |               |     |            |              |                               |         | 71                           |                         |     |      |      |      |      |  |
| SOUTHBOUND<br>101.00 RT                                                                                                                                                                                           |                                                                                        | 1                  | 300           | 1200           | 0.36                 |                        |                         |             |                                    | 1                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | D10-3   |                              | E-139                   |     |      |      |      |      |  |
| SOUTHBOUND<br>101.19 RT                                                                                                                                                                                           |                                                                                        | 1                  | 3810          | 1525           |                      | 5.81                   |                         |             |                                    | 2                  |                 |      |     |                      |     |     |        |        |                            | 2        |             |                         |     | X         |           |               |     |            |              |                               |         | 71                           |                         |     |      |      |      |      |  |
| 101.71 RT                                                                                                                                                                                                         |                                                                                        | 1                  | 900           | 600            | 0.54                 |                        |                         |             |                                    | 2                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              | E-131                   |     |      |      |      |      |  |
| SOUTHBOUND<br>102.00 RT                                                                                                                                                                                           |                                                                                        | 1                  | 300           | 1200           | 0.36                 |                        |                         |             |                                    | 1                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | D10-3   |                              | E-139                   |     |      |      |      |      |  |
| SOUTHBOUND<br>102.99 LT                                                                                                                                                                                           |                                                                                        | 1                  | 900           | 900            | 0.36                 |                        |                         |             |                                    | 2                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | R3-4    |                              | E-139                   |     |      |      |      |      |  |
| SOUTHBOUND<br>103.00 RT                                                                                                                                                                                           |                                                                                       | 1                  | 300           | 1200           | 0.81                 |                        |                         |             |                                    | 1                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | D10-3   |                              | E-143                   |     |      |      |      |      |  |
| SOUTHBOUND<br>103.51 RT                                                                                                                                                                                           |                                                                                      | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                                    | 1                  |                 | X    |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | VD-701  |                              | E-134                   |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
| SOUTHBOUND<br>104.00 RT                                                                                                                                                                                           |                                                                                      | 1                  | 300           | 1200           | 0.36                 |                        |                         |             |                                    | 1                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | D10-3   |                              | E-139                   |     |      |      |      |      |  |
| SOUTHBOUND<br>104.03 LT                                                                                                                                                                                           |                                                                                      | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                                    | 2                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | R3-4    |                              | E-143                   |     |      |      |      |      |  |
| SOUTHBOUND<br>105.00 RT                                                                                                                                                                                           |                                                                                      | 1                  | 300           | 1200           | 0.36                 |                        |                         |             |                                    | 1                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | D10-3   |                              | E-139                   |     |      |      |      |      |  |
| SOUTHBOUND<br>105.46 LT                                                                                                                                                                                           |                                                                                      | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                                    | 2                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | R3-4    |                              | E-143                   |     |      |      |      |      |  |
| SOUTHBOUND<br>105.83 RT<br>103.47 RT                                                                                                                                                                              |   |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
| SOUTHBOUND<br>105.89 RT                                                                                                                                                                                           |                                                                                      | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                                    | 1                  |                 | X    |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | VD-701  |                              | E-134                   |     |      |      |      |      |  |
| SOUTHBOUND<br>106.00 RT                                                                                                                                                                                           |                                                                                      | 1                  | 300           | 1200           | 0.36                 |                        |                         |             |                                    | 1                  |                 |      | X   |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               | D10-3   |                              | E-139                   |     |      |      |      |      |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    | m               | m    | m   | m                    | m   | EA  | kg     | kg     | kg                         |          | kg          | kg                      | kg  | kg        |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    | 7.5             | 54.0 |     |                      |     |     |        |        |                            |          | 93.8        | 153                     |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                | TOTALS               | m <sup>2</sup><br>5.22 | m <sup>2</sup><br>11.62 | EA.         | m <sup>2</sup>                     |                    | m<br>61.5       |      |     | m                    |     |     |        | kg     |                            | EA.<br>4 | kg<br>246.8 |                         |     |           | EA.       | EA.           | kg  |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                         |             |                                    |                    |                 |      |     |                      |     |     |        |        |                            |          |             |                         |     |           |           |               |     |            |              |                               |         |                              |                         |     |      |      |      |      |  |







| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                         |             |                    |      |     | NEW SIGN POSTS  |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           | REQUIR-<br>ED<br>FRAME<br>SIGN | REMARKS | SIGN DETAIL                  |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|-------------------------|-------------|--------------------|------|-----|-----------------|-----|-----|----------------------|--------|--------|----------------------------|-----|------------|-------------------------|-------------|------|------------|---------------|-----------|--------------------------------|---------|------------------------------|-------------------------|------------|----------------------------------------------------------------|----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |        |        | TUBULAR ALUMINUM<br>Ø (mm) |     |            | TUBULAR STEEL<br>Ø (mm) |             |      |            | W-SHAPE STEEL |           |                                |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                    | SALV<br>SIGN            | SALV<br>TIS | NO.<br>OF<br>POSTS | kg/m |     |                 | 44  | 50  | 63                   | ANCHOR | SLEEVE | 75                         | 100 | 100<br>MOD | FOUND-<br>ATION         | 75          | 89   | 100        | 125           | FTG. SIZE |                                |         |                              |                         | MASS<br>KG | POST<br>SIZE                                                   |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    | 1,7  | 3,0 | 4,5             | 3,4 | 3,9 | 5,0                  |        |        | 1,9                        | 2,5 | 2,5        |                         | 11,3        | 13,4 | 16,1       | 21,7          | 600<br>mm |                                |         | 750<br>mm                    |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
| SOUTHBOUND<br>110.08 RT                                                                                                                                                                                           |    | 1                  | 1200          | 900            | 1.08                 |                        |                         |             |                    |      | 2   |                 |     | X   |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    | R8-7   | E-142                                                                                                                                                                                   |  |  |  |  |  |  |
| SOUTHBOUND<br>110.38 RT                                                                                                                                                                                           |    | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                    |      | 1   |                 | X   |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    | VD-701 | E-134                                                                                                                                                                                   |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
| SOUTHBOUND<br>110.66 RT                                                                                                                                                                                           |    | 1                  | 150           | 200            | 0.03                 |                        |                         |             |                    |      | 1   |                 | X   |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    | VD-701 | E-134                                                                                                                                                                                   |  |  |  |  |  |  |
| SOUTHBOUND<br>110.67 RT                                                                                                                                                                                           |    | 1                  | 1830          | 765            | 1.40                 |                        |                         |             |                    |      | 2   |                 |     |     |                      |        |        |                            |     |            | 2                       |             | X    |            |               |           |                                |         |                              |                         |            |                                                                |    | 73     |                                                                                                                                                                                         |  |  |  |  |  |  |
| SOUTHBOUND<br>110.72 LT                                                                                                                                                                                           |    | 1                  | 900           | 900            | 0.81                 |                        |                         |             |                    |      | 2   |                 |     | X   |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    | R3-4   | E-143                                                                                                                                                                                   |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
| SOUTHBOUND<br>110.72 RT                                                                                                                                                                                           |  | 1                  | 1200          | 1200           | 1.44                 |                        |                         |             |                    |      | 2   |                 |     | X   |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    | VW-005 | E-150                                                                                                                                                                                   |  |  |  |  |  |  |
| SOUTHBOUND<br>110.86 RT                                                                                                                                                                                           |  | 1                  | 2400          | 750            | 1.80                 |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        | E-131                                                                                                                                                                                   |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 5640          | 4115           |                      | 23.21                  |                         |             |                    |      | 3   |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           | 3                              |         | 809.0                        | W250<br>X 33            |            | BOLT TENSION 135.78 KN                                         | 74 | E-136A |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
| SOUTHBOUND<br>110.96 RT                                                                                                                                                                                           |  | 1                  | 900           | 750            | 0.68                 |                        |                         |             |                    |      | 2   |                 |     | X   |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        | E-131                                                                                                                                                                                   |  |  |  |  |  |  |
| SOUTHBOUND<br>111.00 RT                                                                                                                                                                                           |  | 1                  | 300           | 1200           | 0.36                 |                        |                         |             |                    |      | 1   |                 |     | X   |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    | D10-3  | E-139                                                                                                                                                                                   |  |  |  |  |  |  |
| SOUTHBOUND<br>111.00 RT                                                                                                                                                                                           |  | 1                  | 3600          | 3600           |                      | 12.96                  |                         |             |                    |      | 2   |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           | 2                              |         | 391.5                        | W200<br>X 27            |            | BOLT TENSION 104.23 KN                                         | 72 | E-132  |                                                                                                                                                                                         |  |  |  |  |  |  |
| 111.46 RT                                                                                                                                                                                                         |  |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     | m               | m   | m   |                      | EA     | kg     | kg                         | kg  |            | kg                      | kg          | kg   | kg         |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     | 5.0 41.0        |     |     |                      |        |        |                            |     |            |                         |             |      | 73.5 140.7 |               |           |                                |         |                              |                         |            |                                                                |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | TOTALS               | m <sup>2</sup><br>7.63 | m <sup>2</sup><br>36.17 | EA.         | m <sup>2</sup>     |      |     | m<br>46.0       |     |     | m                    |        |        | kg                         |     |            | EA.<br>2                | kg<br>214.2 |      |            | EA.<br>5      | EA.       | kg<br>1200.5                   |         |                              |                         |            | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 091-2(69) |    |        |                                                                                                                                                                                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                         |             |                    |      |     |                 |     |     |                      |        |        |                            |     |            |                         |             |      |            |               |           |                                |         |                              |                         |            |                                                                |    |        | FILE NAME: _____ PLOT DATE: 05-JUN-2013 16:00<br>PROJECT LEADER: J.W. TUCKER _____ DRAWN BY: S.J. BJORLLE _____<br>DESIGNED BY: _____ CHECKED BY: J.D. AUSTIN _____<br>SHEET 116 OF 180 |  |  |  |  |  |  |







# TRAFFIC SIGN SUMMARY SHEET

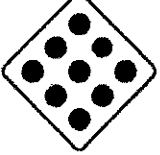
[illegible]



STATE OF VERMONT  
AGENCY OF TRANSPORTATION

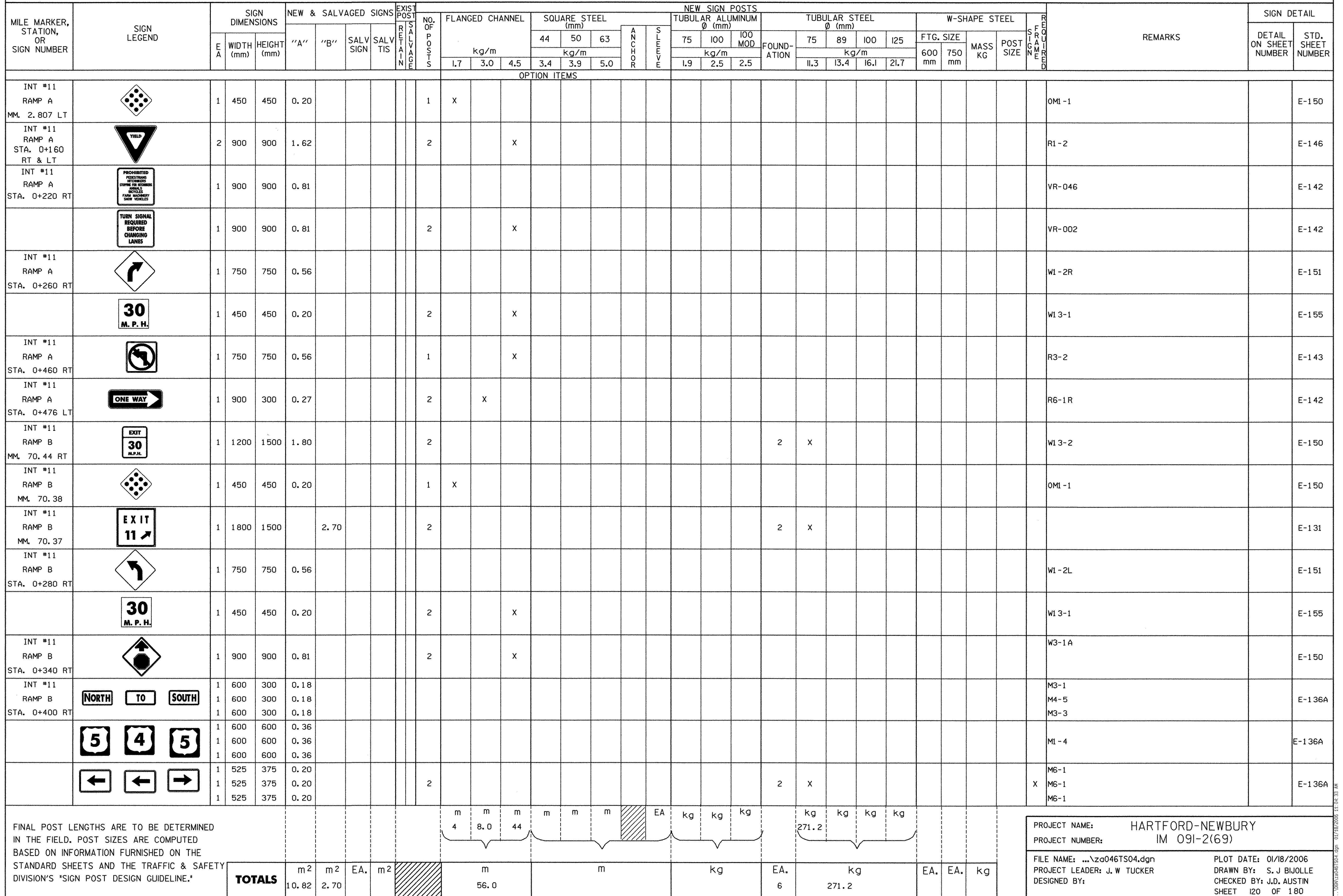
TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                                                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS   |                        |              |                | EXISTING<br>POST<br>RETAI<br>N | NO.<br>OF<br>POST<br>S | NEW SIGN POSTS  |     |     |                      |    |    |        |        |                            |      |      |                         | REMARKS | SIGN DETAIL |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        |           |       |        |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------|----------------|------------------------|------------------------|--------------|----------------|--------------------------------|------------------------|-----------------|-----|-----|----------------------|----|----|--------|--------|----------------------------|------|------|-------------------------|---------|-------------|------------|-----------------|----|-----|--------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------|--------|-----------|-------|--------|--------------|
|                                                                                                                                                                                                                   |                                                                                                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                    | "B"                    | SALV<br>SIGN | SALV<br>TIS    |                                |                        | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |    |    | ANCHOR | SLEEVE | TUBULAR ALUMINUM<br>Ø (mm) |      |      | TUBULAR STEEL<br>Ø (mm) |         |             |            | W-SHAPE STEEL   |    |     | FRAMING<br>S | FRAMING<br>E | DETAIL<br>ON SHEET<br>NUMBER                                                                                                                                                                                           | STD.<br>SHEET<br>NUMBER |       |        |           |       |        |              |
|                                                                                                                                                                                                                   |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        | kg/m            | 4.5 | 4.5 | 44                   | 50 | 63 |        |        | kg/m                       | kg/m | kg/m | 75                      |         | 100         | 100<br>MOD | FOUND-<br>ATION | 75 | 89  |              |              |                                                                                                                                                                                                                        |                         | 100   | 125    | FTG. SIZE |       | WEIGHT | POST<br>SIZE |
|                                                                                                                                                                                                                   |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | 1.7       | 3.0   |        |              |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        |           |       |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                    | 1                  | 450           | 450            | 0.20                   |                        |              |                |                                |                        | 1               | X   |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         | OM1-1 |        | E-150     |       |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                    | 1                  | 2285          | 1980           |                        | 4.52                   |              |                |                                |                        | 2               |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       | 79     |           |       |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |   | 1                  | 750           | 600            | 0.45                   |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       | VR-032 |           | E-144 |        |              |
|                                                                                                                                                                                                                   |                                                                                                                                                                     | 2                  | 900           | 600            | 1.08                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | R5-1A     |       | E-143  |              |
|                                                                                                                                                                                                                   |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        |           |       |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                    | 2                  | 750           | 750            | 1.13                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | R5-1      |       | E-143  |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                    | 1                  | 600           | 750            | 0.45                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | 79        |       |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                    | 1                  | 600           | 600            | 0.36                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | 79        |       |        |              |
|                                                                                                                                                                                                                   |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        |           |       |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                  | 1                  | 600           | 900            | 0.54                   |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | VR-278    |       | E-144  |              |
|                                                                                                                                                                                                                   |                                                                                  | 1                  | 600           | 600            | 0.36                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | VR-648    |       | E-144  |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                  | 1                  | 300           | 450            | 0.14                   |                        |              |                |                                |                        |                 | X   |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | R7-8M     | 78    |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                  | 1                  | 600           | 750            | 0.45                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | 78        |       |        |              |
|                                                                                                                                                                                                                   |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        |           |       |        |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                  | 1                  | 750           | 750            | 0.56                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | R3-2      |       | E-143  |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                  | 1                  | 900           | 300            | 0.27                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | R6-1R     |       | E-142  |              |
| SOUTHBOUND<br>PARKING<br>AREA                                                                                                                                                                                     |                                                                                  | 1                  | 1200          | 1200           | 1.44                   |                        |              |                |                                |                        |                 |     | X   |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        | W4-1R     |       | E-150  |              |
|                                                                                                                                                                                                                   |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |     |     |                      |    |    |        |        |                            |      |      |                         |         |             |            |                 |    |     |              |              |                                                                                                                                                                                                                        |                         |       |        |           |       |        |              |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 | m   | m   | m                    | m  | m  | m      | EA     | kg                         | kg   | kg   | kg                      | kg      | kg          | kg         | kg              | kg | EA. | EA.          | kg           | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69)<br>FILE NAME: PLOT DATE: 12/14/2005<br>PROJECT LEADER: J. W. TUCKER DRAWN BY: S. J. BIJOLLE<br>DESIGNED BY: CHECKED BY: J.D. AUSTIN<br>SHEET 119 OF 180 |                         |       |        |           |       |        |              |
| TOTALS                                                                                                                                                                                                            |                                                                                                                                                                     |                    |               |                | m <sup>2</sup><br>7.43 | m <sup>2</sup><br>4.52 | EA.          | m <sup>2</sup> |                                |                        |                 | m   | m   |                      |    |    | kg     | EA.    | 2                          | kg   |      |                         |         | 90.4        | EA.        | EA.             | kg |     |              |              |                                                                                                                                                                                                                        |                         |       |        |           |       |        |              |



# TRAFFIC SIGN SUMMARY SHEET





| KILOMETER<br>MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                             | SIGN<br>LEGEND                                           | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                |             | EXIST<br>POST<br>RETAIN<br>SALVAGE | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     | REQUIRE<br>D<br>SIGN<br>E | REMARKS | SIGN DETAIL   |                                                                |           |                              |                         |        |              |                            |        |           |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|----------------|-------------|------------------------------------|--------------------|-----------------|------|-----|----------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------------------|-----|-----|---------------------------|---------|---------------|----------------------------------------------------------------|-----------|------------------------------|-------------------------|--------|--------------|----------------------------|--------|-----------|-----------|
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    | FLANGED CHANNEL |      |     | SQUARE STEEL<br>(mm) |        |        | TUBULAR ALUMINUM<br>Ø (mm)                                                                                                                                                          |             |             | TUBULAR STEEL<br>Ø (mm) |     |     |                           |         | W-SHAPE STEEL |                                                                |           | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |        |              |                            |        |           |           |
|                                                                                                                                                                                                                   |                                                          | EA                 | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B"                    | SALV<br>SIGN   | SALV<br>TIS |                                    |                    | kg/m            | 44   | 50  | 63                   | ANCHOR | SLEEVE | 75                                                                                                                                                                                  | 100         | 100<br>MOD  | FOUND-<br>ATION         | 75  | 89  |                           |         | 100           | 125                                                            | FTG. SIZE |                              |                         | WEIGHT | POST<br>SIZE |                            |        |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 | 1.7  | 3.0 | 4.5                  |        |        | 3.4                                                                                                                                                                                 | 3.9         | 5.0         |                         | 1.9 | 2.5 |                           |         | 2.5           | 11.3                                                           | 13.4      |                              |                         |        |              | 16.1                       | 21.7   | 600<br>mm | 750<br>mm |
| OPTION ITEMS                                                                                                                                                                                                      |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |
| INT #11<br>RAMP C<br>RAISED ISLAND<br>LEFT                                                                                                                                                                        | <div><div>SOUTH</div><div>TO</div><div>NORTH</div></div> | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M3-3         | SIGNS FOR RAMP C           |        | E-136A    |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M4-5         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M3-1         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   | <div><div>5</div><div>4</div><div>5</div></div>          | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4C        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4B        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4C        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   | <div><div>←</div><div>↗</div><div>↗</div></div>          | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-1L        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-2R        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    | 2                  |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-2R        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |
| INT #11<br>US 5<br>MM 2.94 LT                                                                                                                                                                                     | <div><div>SOUTH</div><div>NORTH</div></div>              | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M3-3         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M3-1         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   | <div><div>5</div><div>5</div></div>                      | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   | <div><div>←</div><div>→</div></div>                      | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-1L        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    | 2                  |                 |      | X   |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-1R        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |
| INT #11<br>US 5<br>MM 2.959                                                                                                                                                                                       | <div><div>⊘</div></div>                                  | 1                  | 600           | 600            | 0.56                 |                        |                |             |                                    | X                  |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | R3-2         | REMOVE EXISTING FADED SIGN |        | E-143     |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |
| INT #11<br>US 5<br>MM 2.973 LT                                                                                                                                                                                    | <div><div>NORTH</div></div>                              | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M3-1         |                            | E-135  |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |
|                                                                                                                                                                                                                   | <div><div>INTERSTATE</div><div>91</div></div>            | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-1B        |                            | E-135  |           |           |
|                                                                                                                                                                                                                   | <div><div>←</div></div>                                  | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-1L        |                            | E-135  |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |
| INT #11<br>US 5<br>MM 2.80 RT                                                                                                                                                                                     | <div><div>TO</div><div>NORTH</div><div>SOUTH</div></div> | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M4-5         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M3-1         | SIGNS FOR RAMP B           |        | E-136A    |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M3-3         |                            | E-136A |           |           |
|                                                                                                                                                                                                                   | <div><div>4</div><div>5</div><div>5</div></div>          | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4B        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4C        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M1-4C        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   | <div><div>←</div><div>←</div><div>→</div></div>          | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-1L        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-1L        |                            | E-136A |           |           |
|                                                                                                                                                                                                                   |                                                          | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    | 2                  |                 |      |     |                      |        |        |                                                                                                                                                                                     |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        | M6-1R        |                            | E-136A |           |           |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 | m    | m   | m                    | 12.0   | m      | m                                                                                                                                                                                   | m           | <div></div> | EA                      | kg  | kg  | kg                        |         | kg            | kg                                                             | kg        | kg                           |                         |        |              |                            |        |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                | TOTALS               | m <sup>2</sup><br>7.22 | m <sup>2</sup> | EA.         | m <sup>2</sup>                     | <div></div>        | m               | 12.0 |     |                      |        | kg     | EA.<br>4                                                                                                                                                                            | kg<br>180.8 |             |                         | EA. | EA. | kg                        |         |               | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69) |           |                              |                         |        |              |                            |        |           |           |
|                                                                                                                                                                                                                   |                                                          |                    |               |                |                      |                        |                |             |                                    |                    |                 |      |     |                      |        |        | FILE NAME: M:\Projects\sc046\Design\da0416TS07 PLOT DATE: 05-JUN-2013 16:0<br>PROJECT LEADER: RLT DRAWN BY: NHP<br>DESIGNED BY: ROADWAY DESIGN CHECKED BY: AJB<br>SHEET I20A OF 180 |             |             |                         |     |     |                           |         |               |                                                                |           |                              |                         |        |              |                            |        |           |           |







| KILOMETER<br>MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                             | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                |             | EXIST<br>POST<br>SALVAGE<br>RETAIN | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |     |     |                      |        |        |                            |     |            |                         | REQUIRE<br>D<br>SIGN<br>FRAME |    |  |    |     |     |    |  | REMARKS  | SIGN DETAIL      |        |        |                              |                         |      |           |      |        |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|------------------------|----------------|-------------|------------------------------------|--------------------|-----------------|-----|-----|----------------------|--------|--------|----------------------------|-----|------------|-------------------------|-------------------------------|----|--|----|-----|-----|----|--|----------|------------------|--------|--------|------------------------------|-------------------------|------|-----------|------|--------|--------------|
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |        |        | TUBULAR ALUMINUM<br>Ø (mm) |     |            | TUBULAR STEEL<br>Ø (mm) |                               |    |  |    |     |     |    |  |          | W-SHAPE STEEL    |        |        | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B”                    | SALV<br>SIGN   | SALV<br>TIS |                                    |                    | kg/m            | 44  | 50  | 63                   | ANCHOR | SLEEVE | 75                         | 100 | 100<br>MOD | FOUND-<br>ATION         |                               |    |  |    |     |     |    |  |          | 75               | 89     | 100    |                              |                         | 125  | FTG. SIZE |      | WEIGHT | POST<br>SIZE |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 | 1.7 | 3.0 | 4.5                  |        |        | 3.4                        | 3.9 | 5.0        |                         |                               |    |  |    |     |     |    |  |          | 1.9              | 2.5    | 2.5    |                              |                         | 11.3 | 13.4      | 16.1 |        |              |
| OPTION ITEMS                                                                                                                                                                                                      |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
| INT #12<br>BUGBEE ST.<br>MM 0.314 RT                                                                                                                                                                              |                | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M4-5     | SIGNS FOR RAMP D |        | E-136A |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M1 - 4C  |                  | E-136A |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 1               |     |     | X                    |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M6-1 L   |                  | E-136A |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
| INT #12<br>BUGBEE ST.<br>MM 0.314 RT                                                                                                                                                                              |                | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M3-3     |                  | E-135  |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M1 - 1 B |                  | E-135  |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 1               |     |     | X                    |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M6-1 L   |                  | E-135  |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
| INT #12<br>BUGBEE ST.<br>MM 0.448 LT                                                                                                                                                                              |                | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M3-1     |                  | E-135  |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M1 - 1 B |                  | E-135  |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 1               |     |     | X                    |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M6-1 L   |                  | E-135  |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
| INT #12<br>BUGBEE ST.<br>MM 0.449 LT                                                                                                                                                                              |                | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M4-5     | SIGNS FOR RAMP A |        | E-136A |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M1 - 4C  |                  | E-136A |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 1               |     |     | X                    |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  | M6-1 R   |                  | E-136A |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                      |                        |                |             |                                    |                    | m               | m   | m   | 16.0                 | m      | m      | m                          |     | EA         | kg                      | kg                            | kg |  | kg | kg  | kg  | kg |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    | 16.0            |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                | TOTALS               | m <sup>2</sup><br>2.96 | m <sup>2</sup> | EA.         | m <sup>2</sup>                     |                    | m<br>16.0       |     |     | m                    |        |        | kg                         |     |            | EA.                     | kg                            |    |  |    | EA. | EA. | kg |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |                               |    |  |    |     |     |    |  |          |                  |        |        |                              |                         |      |           |      |        |              |















| KILOMETER<br>MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                             | SIGN<br>LEGEND                                             | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                |             | EXIST<br>POST<br>SALVAGE<br>RETAIN | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           | REMARKS | SIGN DETAIL                  |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|----------------|-------------|------------------------------------|--------------------|-----------------|-----|-----|----------------------|--------|--------|----------------------------|-----|------------|-------------------------|-------------|----|-----|---------------|-----------|-----------|---------|------------------------------|-------------------------|-----------|--------------|--------|--------|--|--|--|--|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |        |        | TUBULAR ALUMINUM<br>Ø (mm) |     |            | TUBULAR STEEL<br>Ø (mm) |             |    |     | W-SHAPE STEEL |           |           |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B"                    | SALV<br>SIGN   | SALV<br>TIS |                                    |                    | kg/m            | 44  | 50  | 63                   | ANCHOR | SLEEVE | 75                         | 100 | 100<br>MOD | FOUND-<br>ATION         | 75          | 89 | 100 | 125           | FTG. SIZE |           |         |                              |                         | WEIGHT    | POST<br>SIZE |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               | 600<br>mm | 750<br>mm |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    | 1.7             | 3.0 | 4.5 | 3.4                  | 3.9    | 5.0    |                            |     | 1.9        | 2.5                     | 2.5         |    |     |               |           | 11.3      | 13.4    | 16.1                         | 21.7                    | 600<br>mm | 750<br>mm    |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    | OPTION ITEMS    |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
| INT #14<br>VT 113<br>MM 6.94 RT                                                                                                                                                                                   | <div>TO</div> <div>EAST</div> <div>WEST</div>              | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M4-5   | E-136A |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M3-2         | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M3-4   | E-136B |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>5</div> <div>VERMONT 113</div> <div>VERMONT 113</div> | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M1-4C        | E-136A |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 750           | 600            | 0.45                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M1-6B        | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 750           | 600            | 0.45                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M1-6B  | E-136B |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>←</div> <div>←</div> <div>→</div>                     | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M6-1L        | E-136A |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M6-1L        | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 2               |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M6-1R  | E-136B |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
| #14<br>VT 114<br>MM 6.94 RT<br>RAMP A                                                                                                                                                                             | <div>SOUTH</div>                                           | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M3-3         | E-135  |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>INTERSTATE 91</div>                                   | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M1-1B        | E-135  |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>←</div>                                               | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 1               |     |     | X                    |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M6-1L        | E-135  |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
| #14<br>VT 113<br>MM 7.148 LT<br>RAMP D                                                                                                                                                                            | <div>NORTH</div>                                           | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M3-1         | E-135  |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>INTERSTATE 91</div>                                   | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M1-1B        | E-135  |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>←</div>                                               | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 1               |     |     | X                    |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M6-1L        | E-135  |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
| INT #14<br>VT 113<br>MM 7.148 LT                                                                                                                                                                                  | <div>WEST</div> <div>EAST</div> <div>TO</div>              | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M3-4         | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M3-2         | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M4-5   | E-136A |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>VERMONT 113</div> <div>VERMONT 113</div> <div>5</div> | 1                  | 750           | 600            | 0.45                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M1-6B        | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 750           | 600            | 0.45                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M1-6B        | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M1-4C  | E-136A |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   | <div>←</div> <div>→</div> <div>→</div>                     | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           | M6-1L        | E-136B |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    | 2               |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M6-1R  | E-136B |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              | M6-1R  | E-136A |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                            |                    |               |                |                      |                        |                |             |                                    |                    | m               | m   | m   | 8.0                  | m      | m      | m                          | EA  | kg         | kg                      | kg          |    | kg  | kg            | kg        | kg        |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         | 180.8       |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                | TOTALS               | m <sup>2</sup><br>6.28 | m <sup>2</sup> | EA.         | m <sup>2</sup>                     |                    |                 | m   | 8.0 | m                    |        |        | kg                         |     |            | EA.<br>4                | kg<br>180.8 |    |     | EA.           | EA.       | kg        |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                            |                    |               |                |                      |                        |                |             |                                    |                    |                 |     |     |                      |        |        |                            |     |            |                         |             |    |     |               |           |           |         |                              |                         |           |              |        |        |  |  |  |  |  |  |  |  |  |

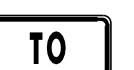
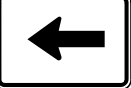
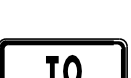
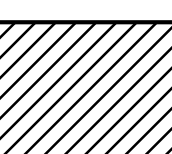


| KILOMETER<br>MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                             | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             | EXIST<br>POST<br>RETAIN | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     | REQUIRE<br>D<br>SIGN<br>FRAME | REMARKS | SIGN DETAIL                  |                         |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|-------------------------|--------------------|-----------------|----|----|----------------------|--------|------------|----------------------------|-----|------------|-------------------------|----|----|-----|---------------|-----------|-----|-------------------------------|---------|------------------------------|-------------------------|--------|--------------|-----|-----|-----|-----|------|-----------|-----------|------|------|------|------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                         |                    | FLANGED CHANNEL |    |    | SQUARE STEEL<br>(mm) |        |            | TUBULAR ALUMINUM<br>Ø (mm) |     |            | TUBULAR STEEL<br>Ø (mm) |    |    |     | W-SHAPE STEEL |           |     |                               |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B” | SALV<br>SIGN | SALV<br>TIS |                         |                    | kg/m            | 44 | 50 | 63                   | ANCHOR | S<br>LEEVE | 75                         | 100 | 100<br>MOD | FOUND-<br>ATION         | 75 | 89 | 100 | 125           | FTG. SIZE |     |                               |         |                              |                         | WEIGHT | POST<br>SIZE |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               | 1.7       | 3.0 |                               |         |                              |                         |        |              | 4.5 | 3.4 | 3.9 | 5.0 | kg/m | 600<br>mm | 750<br>mm |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         |                              |                         |        |              |     |     |     |     |      |           |           | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                |                    |               |                |                      |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         |                              |                         |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INT #15<br>FAIRLEE S.H.<br>MM 0.08 LT                                                                                                                                                                             |                | 1                  | 600           | 300            | 0.18                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M2-1                         |                         | E-136A |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |     |              |             |                         | 1                  |                 |    | X  |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M1 -4C                       |                         | E-136A |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         |                              |                         |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| #15<br>FAIRLEE S.H.<br>MM 0.072 RT                                                                                                                                                                                |                | 1                  | 600           | 300            | 0.18                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M4-5                         | SIGNS FOR RAMP B        |        | E-136A       |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M1 -4C                       |                         | E-136A |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 525           | 375            | 0.20                 |     |              |             |                         | 1                  |                 |    | X  |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M6-1R                        |                         | E-136A |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         |                              |                         |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| #15<br>FAIRLEE S.H.<br>MM 0.072 RT                                                                                                                                                                                |                | 1                  | 600           | 300            | 0.18                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M3-1                         |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M1 -1B                       |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 525           | 375            | 0.20                 |     |              |             |                         | 1                  |                 |    | X  |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M6-1L                        |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         |                              |                         |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| #15<br>FAIRLEE S.H.<br>MM 0.155 LT                                                                                                                                                                                |                | 1                  | 600           | 300            | 0.18                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M3-3                         |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M1 -1B                       |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 525           | 375            | 0.20                 |     |              |             |                         | 1                  |                 |    | X  |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M6-1L                        |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         |                              |                         |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INT #15<br>T.H. #1<br>LT                                                                                                                                                                                          |                | 1                  | 600           | 300            | 0.18                 |     |              |             |                         |                    |                 |    |    |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M2-1                         |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |     |              |             |                         | 1                  |                 |    | X  |                      |        |            |                            |     |            |                         |    |    |     |               |           |     |                               |         | M1 -1B                       |                         | E-135  |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                      |     |              |             |                         |                    | m               | m  | m  | 20.0                 | m      | m          | m                          |     | EA         | kg                      | kg | kg |     | kg            | kg        | kg  | kg                            |         |                              |                         |        |              |     |     |     |     |      |           |           |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |







| KILOMETER<br>MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                             | SIGN<br>LEGEND                                                                                                                                                                                                                                              | SIGN<br>DIMENSIONS |      |      | NEW & SALVAGED SIGNS |                        |                |                 | EXIST<br>POST<br>SALVAGE<br>RETAIN | NO.<br>OF<br>POSTS                                                                   | NEW SIGN POSTS  |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    | REQUIRE<br>D<br>SIGN<br>E | REMARKS | SIGN DETAIL                  |                         |  |  |                      |                                                                |                  |                            |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------|------|----------------------|------------------------|----------------|-----------------|------------------------------------|--------------------------------------------------------------------------------------|-----------------|-----|---|----------------------|-----|-----|----------------------------|-----------|---------------------------------------------------------------------------------------|-------------------------|--------------|----|-----|---------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------|------------------------------|-------------------------|--|--|----------------------|----------------------------------------------------------------|------------------|----------------------------|----------------------------|
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |                    |      |      |                      |                        |                |                 |                                    |                                                                                      | FLANGED CHANNEL |     |   | SQUARE STEEL<br>(mm) |     |     | TUBULAR ALUMINUM<br>Ø (mm) |           |                                                                                       | TUBULAR STEEL<br>Ø (mm) |              |    |     | W-SHAPE STEEL |    |                                                                                                                                                                                    |                           |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |  |  |                      |                                                                |                  |                            |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             | 44                 | 50   | 63   | 75                   | 100                    | 100<br>MOD     | FOUND-<br>ATION |                                    |                                                                                      |                 |     |   | 75                   | 89  | 100 | 125                        | FTG. SIZE |                                                                                       | WEIGHT                  | POST<br>SIZE |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             | kg/m               | kg/m | kg/m | kg/m                 | kg/m                   | 600<br>mm      |                 |                                    |                                                                                      | 750<br>mm       |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             | 1.7                | 3.0  | 4.5  | 3.4                  | 3.9                    | 5.0            |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                                                                                                                                                                                             |                    |      |      |                      |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
| INT #16<br>VT 25<br>MM 1.02 LT                                                                                                                                                                                    |          | 1                  | 600  | 300  | 0.18                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  | M3-1<br>M3-3<br>M4-5 | IN RAMP A ISLAND                                               |                  | E-135B<br>E-135B<br>E-136A |                            |
|                                                                                                                                                                                                                   |          | 1                  | 600  | 600  | 0.36                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M1 -6A<br>M1 -6A<br>M1 -4C                                     |                  | E-136B<br>E-136B<br>E-136A |                            |
|                                                                                                                                                                                                                   |          | 1                  | 525  | 375  | 0.20                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M6-1L<br>M6-2R<br>M6-2R                                        |                  | E-136B<br>E-136B<br>E-136A |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |                    |      |      |                      |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
| #16<br>VT 25<br>MM 1.02 RT                                                                                                                                                                                        |                                                                                                                                                                            | 1                  | 600  | 300  | 0.18                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M3-1                                                           |                  | E-135                      |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                            | 1                  | 600  | 600  | 0.36                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M1 -1B                                                         |                  | E-135                      |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                            | 1                  | 525  | 375  | 0.20                 |                        |                |                 |                                    |                                                                                      | 1               |     |   | X                    |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M6-1L                                                          |                  | E-135                      |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |                    |      |      |                      |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
| #16<br>VT 25<br>MM 1.03 LT<br>MM 1.01 RT                                                                                                                                                                          |                                                                                                                                                                          | 2                  | 750  | 750  | 1.12                 |                        |                |                 |                                    |                                                                                      | 2               |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | VR-921                                                         |                  | E-145A                     |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |                    |      |      |                      |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
| #16<br>VT 25<br>MM 1.180 LT                                                                                                                                                                                       |                                                                                                                                                                          | 1                  | 600  | 300  | 0.18                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M3-3                                                           |                  | E-135                      |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                          | 1                  | 600  | 600  | 0.36                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M1 -1B                                                         |                  | E-135                      |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                          | 1                  | 525  | 375  | 0.20                 |                        |                |                 |                                    |                                                                                      | 1               |     |   | X                    |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M6-1L                                                          |                  | E-135                      |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |                    |      |      |                      |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |
| #16<br>VT 25<br>MM 1.18 LT                                                                                                                                                                                        |    | 1                  | 600  | 300  | 0.18                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M4-5<br>M3-3<br>M3-1                                           | SIGNS FOR RAMP C |                            | E-136A<br>E-136B<br>E-136B |
|                                                                                                                                                                                                                   |    | 1                  | 600  | 600  | 0.36                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              |    |     |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M1 -4C<br>M1 -6A<br>M1 -6A                                     |                  | E-136A<br>E-136B<br>E-136B |                            |
|                                                                                                                                                                                                                   |    | 1                  | 525  | 375  | 0.20                 |                        |                |                 |                                    |                                                                                      |                 |     |   |                      |     |     |                            |           |                                                                                       |                         |              | 2  | X   |               |    |                                                                                                                                                                                    |                           |         |                              |                         |  |  |                      | M6-1L<br>M6-1L<br>M6-1R                                        |                  | E-136A<br>E-136B<br>E-136B |                            |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                                                                                                                                                                                             |                    |      |      |                      |                        |                |                 |                                    |                                                                                      |                 | m   | m | m                    | 8.0 | m   | m                          | m         |  | EA                      | kg           | kg | kg  |               | kg | kg                                                                                                                                                                                 | kg                        | kg      |                              |                         |  |  |                      | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69) |                  |                            |                            |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |                    |      |      | TOTALS               | m <sup>2</sup><br>6.60 | m <sup>2</sup> | EA.             | m <sup>2</sup>                     |  | m               | 8.0 | m |                      |     | kg  |                            |           | EA.<br>6                                                                              | kg<br>271.2             |              |    | EA. | EA.           | kg | FILE NAME:M:\Projects\sc046\Design\da04I6TS07 PLOT DATE: 05-JUN-2013 16:0<br>PROJECT LEADER: RLT DRAWN BY: NHP<br>DESIGNED BY: ROADWAY DESIGN CHECKED BY: AJB<br>SHEET I20J OF 180 |                           |         |                              |                         |  |  |                      |                                                                |                  |                            |                            |











## Metric

| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             |      |      |      |      | EXIST-<br>POST<br>REL-<br>EVANCE |      | NO.<br>OF<br>POSTS | FLANGED CHANNEL |      |      | SQUARE STEEL<br>(mm) |      |      | ANCHOR<br>SLEEVE |      |      | NEW SIGN POSTS<br>TUBULAR ALUMINUM<br>Ø (mm) |      |      | TUBULAR STEEL<br>Ø (mm) |      |      |      | W-SHAPE STEEL |      |      | STRUCTURE<br>DETAIL | REMARKS | SIGN DETAIL |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
|-----------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|------|------|------|------|----------------------------------|------|--------------------|-----------------|------|------|----------------------|------|------|------------------|------|------|----------------------------------------------|------|------|-------------------------|------|------|------|---------------|------|------|---------------------|---------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
|                                               |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B" | SALV<br>SIGN | SALV<br>TIS | kg/m | kg/m | kg/m | kg/m | kg/m                             | kg/m |                    | kg/m            | kg/m | kg/m | kg/m                 | kg/m | kg/m | kg/m             | kg/m | kg/m | kg/m                                         | kg/m | kg/m | kg/m                    | kg/m | kg/m | kg/m | kg/m          | kg/m | kg/m |                     |         | kg/m        | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg |



**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

# TRAFFIC SIGN SUMMARY SHEET

[illegible]







# TRAFFIC SIGN SUMMARY SHEET

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# TRAFFIC SIGN SUMMARY SHEET

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# TRAFFIC SIGN SUMMARY SHEET

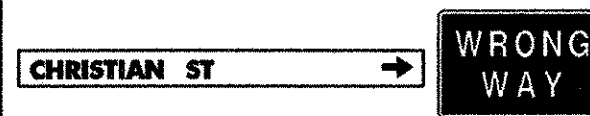
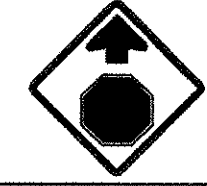
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STATE OF VERMONT  
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TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                |             | EXISTING<br>POST<br>RETAINED | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |     |     |                      |     |     |        |        |                            |     |     |                         | REMARKS |      |      |               | SIGN DETAIL |            |                              |                         |       |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|----------------|-------------|------------------------------|--------------------|-----------------|-----|-----|----------------------|-----|-----|--------|--------|----------------------------|-----|-----|-------------------------|---------|------|------|---------------|-------------|------------|------------------------------|-------------------------|-------|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B"                    | SALV<br>SIGN   | SALV<br>TIS |                              |                    | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |     |     | ANCHOR | SLEEVE | TUBULAR ALUMINUM<br>Ø (mm) |     |     | TUBULAR STEEL<br>Ø (mm) |         |      |      | W-SHAPE STEEL |             |            | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    | kg/m            |     |     | kg/m                 |     |     |        |        | kg/m                       |     |     | FOUND-<br>ATION         | kg/m    |      |      |               | FTG. SIZE   | MASS<br>KG | POST<br>SIZE                 |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    | 1.7             | 3.0 | 4.5 | 3.4                  | 3.9 | 5.0 |        |        | 1.9                        | 2.5 | 2.5 |                         | 11.3    | 13.4 | 16.1 | 21.7          | 600<br>mm   | 750<br>mm  |                              |                         |       |  |  |  |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
| INT #12<br>RAMP D<br>STA. 0+180 RT                                                                                                                                                                                |    | 1                  | 600           | 300            | 0.18                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | M4-5                         | E-136A                  |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 600           | 600            | 0.36                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             | M1-4       | E-136A                       |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 525           | 375            | 0.20                 |                        |                |             |                              | 1                  |                 |     | X   |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             | M6-1       | E-136A                       |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
| INT #12<br>RAMP D<br>STA. 0+300 RT                                                                                                                                                                                |    | 1                  | 1800          | 300            | 0.54                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              | E-123                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 1800          | 300            | 0.54                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              | E-123                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 1800          | 300            | 0.54                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              | E-123                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |   | 1                  | 1350          | 185            | 0.25                 |                        |                |             |                              | 2                  |                 |     | X   |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              | E-133                   |       |  |  |  |  |  |
| INT #12<br>RAMP D<br>STA. 0+300 LT                                                                                                                                                                                |  | 1                  | 900           | 600            | 0.54                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | R5-1A                        | E-143                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 600           | 600            | 0.36                 |                        |                |             |                              | 1                  |                 |     | X   |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              | R9-4A                   | E-143 |  |  |  |  |  |
| INT #12<br>RAMP D<br>END OF RAMP                                                                                                                                                                                  |  | 2                  | 750           | 750            | 1.13                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | R1-1                         | E-143                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 2                  | 750           | 750            | 1.13                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | R5-1                         |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | 2                  | 900           | 300            | 0.54                 |                        |                |             |                              | 2                  |                 |     | X   |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | R6-1L                        | E-142                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | 2                  | 900           | 300            | 0.54                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | R6-1R                        |                         |       |  |  |  |  |  |
| INT #12<br>US. ROUTE 5<br>MM. 0.005 LT                                                                                                                                                                            |  | 1                  | 750           | 750            | 0.56                 |                        |                |             |                              | 1                  |                 |     | X   |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | R1-1                         | E-143                   |       |  |  |  |  |  |
| INT #12<br>US. ROUTE 5<br>MM. 0.135 LT                                                                                                                                                                            |  | 1                  | 900           | 900            | 0.81                 |                        |                |             |                              | 2                  |                 |     | X   |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | W3-1A                        | E-150                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
| INT #12<br>US. ROUTE 5<br>MM. 0.250 RT                                                                                                                                                                            |  | 1                  | 525           | 375            | 0.20                 |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | M2-1                         | E-135                   |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 600           | 600            | 0.36                 |                        |                |             |                              | 1                  |                 |     | X   |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            | M1-1                         | E-135                   |       |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    | m               | m   | m   | m                    | m   | m   | EA     |        | kg                         | kg  | kg  |                         | kg      | kg   | kg   | kg            |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    | 40              |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    | 40              |     |     | m                    |     |     |        |        | kg                         |     |     | EA.                     | kg      |      |      |               | EA.         | EA.        | kg                           |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                | TOTALS               | m <sup>2</sup><br>9.32 | m <sup>2</sup> | EA.         | m <sup>2</sup>               |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                      |                        |                |             |                              |                    |                 |     |     |                      |     |     |        |        |                            |     |     |                         |         |      |      |               |             |            |                              |                         |       |  |  |  |  |  |



# TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             | EXIST<br>POST<br>SALVAGE<br>RETAIN | NO.<br>OF<br>POSTS | FLANGED CHANNEL |      |      | SQUARE STEEL<br>(mm) |      |      | ANCHOR | SLEEVE | NEW SIGN POSTS<br>TUBULAR ALUMINUM<br>Ø (mm) |      |      | TUBULAR STEEL<br>Ø (mm) |      |      |      | W-SHAPE STEEL |      |      |      | SC<br>FRAME | R<br>EQUIP<br>MENT | REMARKS | SIGN DETAIL |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
|-----------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|------------------------------------|--------------------|-----------------|------|------|----------------------|------|------|--------|--------|----------------------------------------------|------|------|-------------------------|------|------|------|---------------|------|------|------|-------------|--------------------|---------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
|                                               |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B" | SALV<br>SIGN | SALV<br>TIS |                                    |                    | kg/m            | kg/m | kg/m | kg/m                 | kg/m | kg/m |        |        | kg/m                                         | kg/m | kg/m | kg/m                    | kg/m | kg/m | kg/m | kg/m          | kg/m | kg/m | kg/m |             |                    |         | kg/m        | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg/m | kg |



# TRAFFIC SIGN SUMMARY SHEET

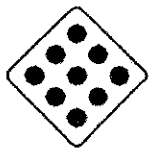
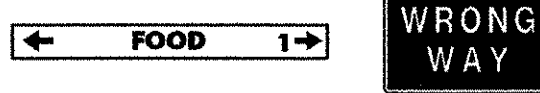
[illegible]



STATE OF VERMONT  
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                      | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS   |                        |              |                | EXISTING<br>POST<br>RETAI<br>N | NO.<br>OF<br>POST<br>S | FLANGED CHANNEL |           |           | SQUARE STEEL<br>(mm) |         |                | ANCHOR      | SLEEVE               | NEW SIGN POSTS             |             |                  | TUBULAR STEEL<br>Ø (mm)                                                                                                                          |           |            |              | W-SHAPE STEEL |                                                                                                 |           |            | REMARKS      | SIGN DETAIL                  |                         |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------------|----------------|------------------------|------------------------|--------------|----------------|--------------------------------|------------------------|-----------------|-----------|-----------|----------------------|---------|----------------|-------------|----------------------|----------------------------|-------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|--------------|---------------|-------------------------------------------------------------------------------------------------|-----------|------------|--------------|------------------------------|-------------------------|--|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                     | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                    | "B"                    | SALV<br>SIGN | SALV<br>TIS    |                                |                        | kg/m            |           |           | kg/m                 |         |                |             |                      | TUBULAR ALUMINUM<br>Ø (mm) |             |                  | TUBULAR STEEL<br>Ø (mm)                                                                                                                          |           |            |              | FTG. SIZE     |                                                                                                 |           |            |              | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                        |              |                |                                |                        | 1.7             | 3.0       | 4.5       | 3.4                  | 3.9     | 5.0            |             |                      | 75                         | 100         | 100<br>MOD       | FOUND-<br>ATION                                                                                                                                  | 75        | 89         | 100          | 125           | 600<br>mm                                                                                       | 750<br>mm | MASS<br>KG | POST<br>SIZE |                              |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              |                              |                         |  |  |  |  |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                     |                    |               |                |                        |                        |              |                |                                |                        | 1.9             | 2.5       | 2.5       | 11.3                 | 13.4    | 16.1           | 21.7        | 11.3                 | 13.4                       | 16.1        | 21.7             | 600<br>mm                                                                                                                                        | 750<br>mm | MASS<br>KG | POST<br>SIZE | SIGN NAME     |                                                                                                 |           |            |              |                              |                         |  |  |  |  |  |  |
| INT #13<br>RAMP A<br>MM. 74.66                                                                                                                                                                                    |    | 1                  | 450           | 450            | 0.20                   |                        |              |                |                                | 1                      | X               |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            | OM1-1        | E-150                        |                         |  |  |  |  |  |  |
| INT #13<br>RAMP A<br>MM. 74.66                                                                                                                                                                                    |    | 1                  | 1800          | 1500           |                        | 2.70                   |              |                |                                | 2                      |                 |           |           |                      |         |                |             |                      |                            |             | 2                | X                                                                                                                                                |           |            |              |               |                                                                                                 |           |            |              | E-131                        |                         |  |  |  |  |  |  |
| INT #13<br>RAMP A<br>STA. 0+160 RT                                                                                                                                                                                |    | 1                  | 900           | 900            | 0.81                   |                        |              |                |                                | 2                      |                 | X         |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            | W3-3         | E-152                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              |                              |                         |  |  |  |  |  |  |
| INT #13<br>RAMP A<br>STA. 0+220 RT                                                                                                                                                                                |    | 1                  | 600           | 300            | 0.18                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            | M4-5         | E-136A                       |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | 1                  | 600           | 300            | 0.18                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            | M3-2         | E-136B                       |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 600           | 600            | 0.36                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            | M1-4         | E-136A                       |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | 1                  | 600           | 600            | 0.36                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-136B                       |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1                  | 525           | 375            | 0.20                   |                        |              |                |                                | 2                      |                 |           |           |                      |         |                |             |                      |                            |             |                  | 2                                                                                                                                                | X         |            |              |               |                                                                                                 | X         | M6-1       | E-136A       |                              |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | 1                  | 525           | 375            | 0.20                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            | M6-1         | E-136B                       |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     |                    |               |                |                        |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              |                              |                         |  |  |  |  |  |  |
| INT #13<br>RAMP A<br>STA. 0+340 RT                                                                                                                                                                                |  | 1                  | 1350          | 185            | 0.25                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-133                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                     | 1                  | 900           | 600            | 0.54                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            | R5-1A        | E-143                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 1350          | 185            | 0.25                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-133                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 1350          | 185            | 0.25                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-133                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 1350          | 185            | 0.25                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-133                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 1350          | 185            | 0.25                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-133                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 1350          | 185            | 0.25                   |                        |              |                |                                | 2                      |                 | X         |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-133                        |                         |  |  |  |  |  |  |
| INT #13<br>RAMP A<br>STA. 0+280 RT                                                                                                                                                                                |  | 1                  | 1800          | 300            | 0.54                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-123                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 1800          | 300            | 0.54                   |                        |              |                |                                |                        |                 |           |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-123                        |                         |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |  | 1                  | 1800          | 300            | 0.54                   |                        |              |                |                                | 2                      |                 | X         |           |                      |         |                |             |                      |                            |             |                  |                                                                                                                                                  |           |            |              |               |                                                                                                 |           |            |              | E-123                        |                         |  |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S 'SIGN POST DESIGN GUIDELINE.' |                                                                                     |                    |               |                |                        |                        |              |                |                                |                        | m<br>2          | m<br>16.0 | m<br>18.0 | m<br>m<br>m          | m<br>EA | kg<br>kg<br>kg | kg<br>180.8 | kg<br>kg<br>kg<br>kg | EA.<br>4                   | kg<br>180.8 | EA.<br>EA.<br>kg | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69)<br>FILE NAME: ...\\zad046TS04.dgn<br>PROJECT LEADER: J. W. TUCKER<br>DESIGNED BY: |           |            |              |               | PLOT DATE: 01/18/2006<br>DRAWN BY: S. J. BIJOLLE<br>CHECKED BY: J.D. AUSTIN<br>SHEET 133 OF 180 |           |            |              |                              |                         |  |  |  |  |  |  |
| TOTALS                                                                                                                                                                                                            |                                                                                     |                    |               |                | m <sup>2</sup><br>6.15 | m <sup>2</sup><br>2.70 | EA.          | m <sup>2</sup> |                                |                        | m<br>18.0       |           |           | m                    |         |                | kg          |                      |                            | EA.<br>4    | kg<br>180.8      |                                                                                                                                                  |           | EA.        | EA.          | kg            |                                                                                                 |           |            |              |                              |                         |  |  |  |  |  |  |



# TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                         | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             |      |      |      | EXISTING<br>POST<br>RE-<br>TAIN | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         | REMARKS | SIGN DETAIL |  |  |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|------|------|------|---------------------------------|--------------------|-----------------|--------|--------|----------------------|-----|------------|----------------------------|----|----|-------------------------|-----|-----------|-----------|---------------|--------------|-------|-------------------------|------------------------------|-------------------------|---------|-------------|--|--|------|
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    | FLANGED CHANNEL |        |        | SQUARE STEEL<br>(mm) |     |            | TUBULAR ALUMINUM<br>Ø (mm) |    |    | TUBULAR STEEL<br>Ø (mm) |     |           |           | W-SHAPE STEEL |              |       | SCALE<br>FOR<br>DRAWING | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |         |             |  |  |      |
|                                                                                                                                                                                                       |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B" | SALV<br>SIGN | SALV<br>TIS | kg/m | 44   | 50   |                                 |                    | 63              | ANCHOR | SLEEVE | 75                   | 100 | 100<br>MOD | FOUND-<br>ATION            | 75 | 89 | 100                     | 125 | FTG. SIZE |           | MASS<br>KG    | POST<br>SIZE |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     | 600<br>mm | 750<br>mm |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              | kg/m  |                         |                              |                         |         | kg/m        |  |  | kg/m |
| 1.7                                                                                                                                                                                                   | 3.0            | 4.5                | 3.4           | 3.9            | 5.0                  | 1.9 | 2.5          | 2.5         | 11.3 | 13.4 | 16.1 | 21.7                            | 600<br>mm          | 750<br>mm       |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      | OPTION ITEMS                    |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP A<br>STA. 0+340 LT                                                                                                                                                                    |                | 1                  | 900           | 600            | 0.54                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R5-1A        | E-143 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                | 1                  | 600           | 600            | 0.36                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R9-4A        | E-143 |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP A<br>STA. 0+380                                                                                                                                                                       |                | 2                  | 750           | 750            | 1.13                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R5-1         | E-143 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                | 2                  | 900           | 300            | 0.54                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R6-1L        | E-142 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP A<br>MM. 0.222<br>RT & LT                                                                                                                                                             |                | 2                  | 900           | 900            | 1.62                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R1-2         | E-146 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                | 2                  | 750           | 750            | 1.13                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R5-1         | E-143 |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP B<br>STA. 0+030 RT                                                                                                                                                                    |                | 1                  | 900           | 900            | 0.81                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | VR-046       | E-142 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                | 1                  | 900           | 900            | 0.81                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | VR-002       | E-142 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP B<br>STA. 0+217 RT                                                                                                                                                                    |                | 1                  | 750           | 750            | 0.81                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R3-2         | E-143 |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP B<br>STA. 0+233 LT                                                                                                                                                                    |                | 1                  | 900           | 300            | 0.27                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R6-1R        | E-142 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
| INT #13<br>SOUTHBOUND<br>MM. 75.07                                                                                                                                                                    |                | 1                  | 1200          | 1200           | 1.44                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | W4-1R        | E-150 |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP C<br>STA. 0+030 RT                                                                                                                                                                    |                | 1                  | 900           | 900            | 0.81                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | VR-046       | E-142 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                | 1                  | 900           | 900            | 0.81                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | VR-002       | E-142 |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
| INT #13<br>RAMP C<br>STA. 0+270 RT                                                                                                                                                                    |                | 1                  | 750           | 750            | 0.56                 |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               | R3-2         | E-143 |                         |                              |                         |         |             |  |  |      |
| FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                      |     |              |             |      | m    | m    | m                               |                    | EA              | kg     | kg     | kg                   |     | kg         | kg                         | kg | kg |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      | {    |      |                                 |                    |                 |        | {      |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |
|                                                                                                                                                                                                       |                |                    |               |                |                      |     |              |             |      |      |      |                                 |                    |                 |        |        |                      |     |            |                            |    |    |                         |     |           |           |               |              |       |                         |                              |                         |         |             |  |  |      |



# TRAFFIC SIGN SUMMARY SHEET

[illegible]



# TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS   |                |              |                | EXIST-<br>POST<br>RE-<br>TAIN<br>SAL-<br>VAGE | NO.<br>OF<br>POSTS | FLANGED CHANNEL |    |    | SQUARE STEEL<br>(mm) |    |     | ANCHOR | SLEEVE | NEW SIGN POSTS<br>TUBULAR ALUMINUM<br>Ø (mm) |                 |    | TUBULAR STEEL<br>Ø (mm) |     |     |           | W-SHAPE STEEL |        |              |                                                     | REMARKS                                                                                                                                        | SIGN DETAIL                  |                                                                                                 |      |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|------------------------|----------------|--------------|----------------|-----------------------------------------------|--------------------|-----------------|----|----|----------------------|----|-----|--------|--------|----------------------------------------------|-----------------|----|-------------------------|-----|-----|-----------|---------------|--------|--------------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------|------|------|
|                                                                                                                                                                                                                   |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                    | "B"            | SALV<br>SIGN | SALV<br>TIS    |                                               |                    | kg/m            | 44 | 50 | 63                   | 75 | 100 |        |        | 100<br>MOD                                   | FOUND-<br>ATION | 75 | 89                      | 100 | 125 | FTG. SIZE |               | WEIGHT | POST<br>SIZE | S<br>P<br>R<br>E<br>A<br>M<br>E<br>T<br>R<br>E<br>S |                                                                                                                                                | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER                                                                         |      |      |
|                                                                                                                                                                                                                   |                |                    |               |                |                        |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     | 600<br>mm | 750<br>mm     |        |              |                                                     |                                                                                                                                                |                              |                                                                                                 | kg/m | kg/m |
|                                                                                                                                                                                                                   |                |                    |               |                |                        |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     |                                                                                                                                                |                              |                                                                                                 |      |      |
| OPTION ITEMS                                                                                                                                                                                                      |                |                    |               |                |                        |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     |                                                                                                                                                |                              |                                                                                                 |      |      |
| INT. #13<br>RAMP D<br>STA. 0+220 RT                                                                                                                                                                               |                | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-123                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-123                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-123                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                |                    |               |                |                        |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     |                                                                                                                                                |                              |                                                                                                 |      |      |
| INT. #13<br>RAMP D<br>STA. 0+280 LT                                                                                                                                                                               |                | 1                  | 900           | 600            | 0.54                   |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              | R5-1A                                               | E-143                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              | R9-4A                                               | E-143                                                                                                                                          |                              |                                                                                                 |      |      |
| INT. #13<br>RAMP D<br>STA 0+290 LT                                                                                                                                                                                |                | 1                  | 600           | 750            | 0.45                   |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              | R4-7                                                | E-144                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                | 2                  | 450           | 450            | 0.41                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              | OM1-1                                               | E-150                                                                                                                                          |                              |                                                                                                 |      |      |
| INT. #13<br>RAMP D<br>STA 0+290 RT                                                                                                                                                                                |                | 1                  | 750           | 750            | 0.56                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              | R5-1                                                | E-143                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                |                    |               |                |                        |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     |                                                                                                                                                |                              |                                                                                                 |      |      |
| INT. #13<br>VT. RT. 10A<br>MM. 0.382 RT                                                                                                                                                                           |                | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-123                                                                                                                                          |                              |                                                                                                 |      |      |
| INT. #13<br>VT. RT. 10A<br>MM. 0.352                                                                                                                                                                              |                | 1                  | 600           | 750            | 0.45                   |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              | R4-7                                                | E-144                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                | 2                  | 450           | 450            | 0.41                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              | OM1-1                                               | E-150                                                                                                                                          |                              |                                                                                                 |      |      |
| INT. #13<br>VT. RT. 10A<br>M.M. 0.286 LT                                                                                                                                                                          |                | 1                  | 900           | 900            | 0.81                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-152                                                                                                                                          |                              |                                                                                                 |      |      |
| INT. #13<br>VT. RT. 10A<br>MM. 0.261 LT                                                                                                                                                                           |                | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-123                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                               |                    |                 |    |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-123                                                                                                                                          |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                | 1                  | 1800          | 230            | 0.54                   |                |              |                |                                               |                    |                 |    | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |        |              |                                                     | E-123                                                                                                                                          |                              |                                                                                                 |      |      |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                        |                |              |                |                                               |                    |                 | m  | m  | m                    | 48 | m   | m      | m      | EA                                           | kg              | kg | kg                      | kg  | kg  | kg        | kg            | kg     | kg           | kg                                                  | kg                                                                                                                                             |                              |                                                                                                 |      |      |
|                                                                                                                                                                                                                   |                |                    |               |                | m <sup>2</sup>         | m <sup>2</sup> | EA.          | m <sup>2</sup> |                                               |                    |                 | m  | m  |                      |    | kg  |        |        |                                              | EA.             | kg |                         |     | EA. | EA.       | kg            |        |              |                                                     | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 091-2(69)<br>FILE NAME: ...\\z046TS05.dgn<br>PROJECT LEADER: J. W. TUCKER<br>DESIGNED BY: |                              | PLOT DATE: 01/18/2006<br>DRAWN BY: S. J. BIJOLLE<br>CHECKED BY: J.D. AUSTIN<br>SHEET 136 OF 180 |      |      |
| TOTALS                                                                                                                                                                                                            |                |                    |               |                | m <sup>2</sup><br>7.77 |                |              |                |                                               |                    |                 | m  | 48 |                      |    | m   |        |        | kg                                           |                 |    |                         | EA. |     |           |               | EA.    | EA.          | kg                                                  |                                                                                                                                                |                              |                                                                                                 |      |      |









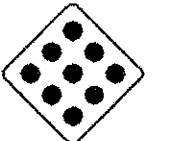
FINAL POST LENGTHS ARE TO BE DETERMINED  
IN THE FIELD. POST SIZES ARE COMPUTED  
BASED ON INFORMATION FURNISHED ON THE  
STANDARD SHEETS AND THE TRAFFIC & SAFETY  
DIVISION'S "SIGN POST DESIGN GUIDELINE."



STATE OF VERMONT  
AGENCY OF TRANSPORTATION

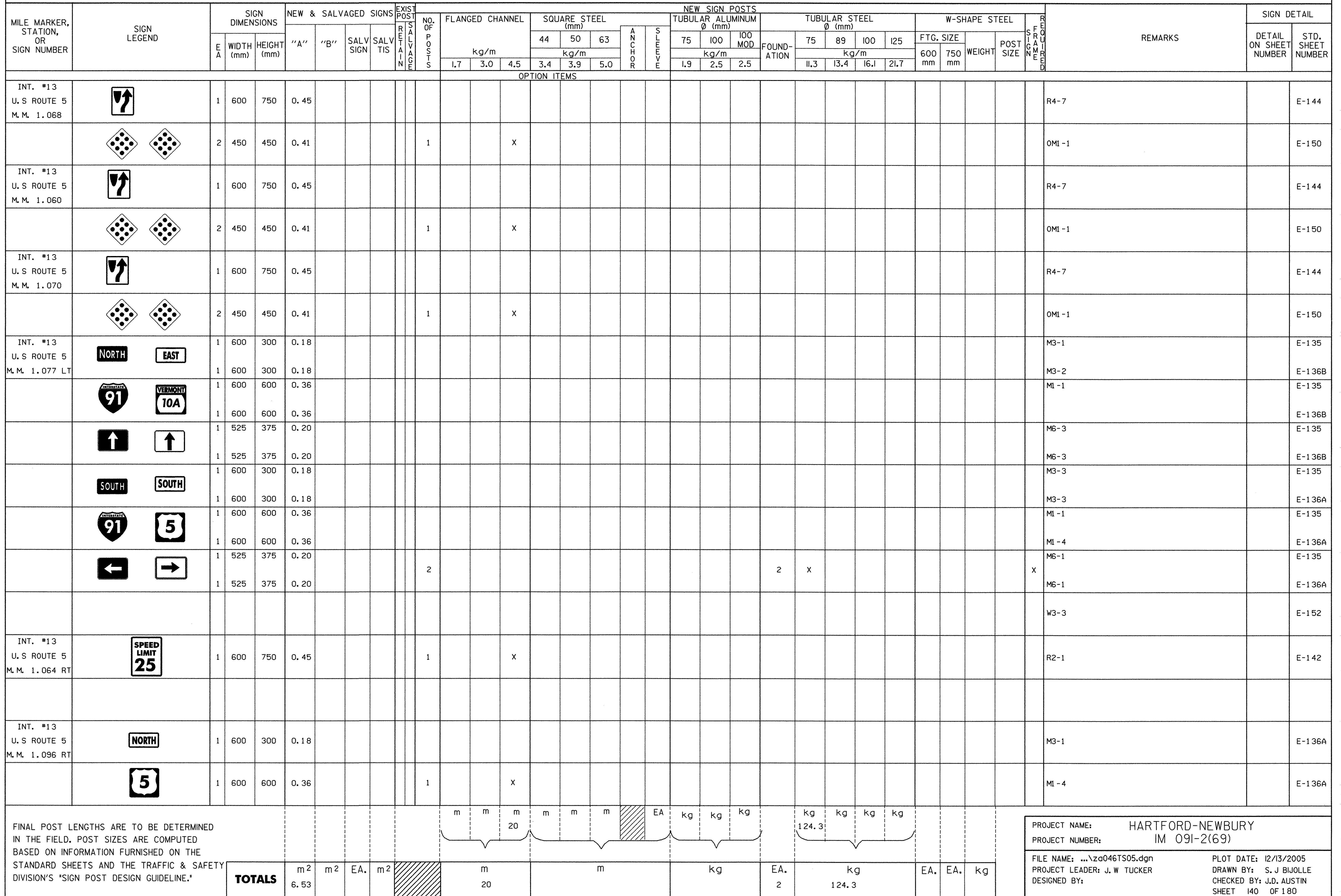
TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                                                                                                          | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |                        |                |             | EXISTING<br>POST<br>RETAI<br>N | NO.<br>OF<br>POST<br>S | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |     |     | ANCHOR | SLEEVE | NEW SIGN POSTS<br>TUBULAR ALUMINUM<br>Ø (mm) |    |     | TUBULAR STEEL<br>Ø (mm) |                 |    |    | W-SHAPE STEEL |     |           |           | REMARKS | SIGN DETAIL  |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|------------------------|----------------|-------------|--------------------------------|------------------------|-----------------|-----|-----|----------------------|-----|-----|--------|--------|----------------------------------------------|----|-----|-------------------------|-----------------|----|----|---------------|-----|-----------|-----------|---------|--------------|--------------|----------|--------|------------------------------|-------------------------|--|--|--|--|--|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                                                                                                         | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                  | "B"                    | SALV<br>SIGN   | SALV<br>TIS |                                |                        | kg/m            | 1.7 | 3.0 | 4.5                  | 3.4 | 3.9 | 5.0    |        |                                              | 75 | 100 | 100<br>MOD              | FOUND-<br>ATION | 75 | 89 | 100           | 125 | FTG. SIZE |           | WEIGHT  | POST<br>SIZE | SIGN<br>NAME | REQUIRED |        | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     | 600<br>mm | 750<br>mm |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        | OPTION ITEMS    |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
| INT. *13<br>VT. RT. 10A<br>M.M. O.050                                                                                                                                                                             |                                                                                        | 1                  | 600           | 750            | 0.45                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | R4-7   | E-144                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                        | 2                  | 450           | 450            | 0.41                 |                        |                |             |                                | 1                      |                 |     | X   |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | OM1-1  | E-150                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
| INT. *13<br>U.S. ROUTE 5<br>M.M. O.846 RT                                                                                                                                                                         |       | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M3-3   | E-135                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M3-2   | E-136B                       |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |       | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M1-1   | E-135                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | E-136B |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |     | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M6-3   | E-135                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M6-1   | E-136B                       |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |   | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M3-1   | E-136A                       |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 600           | 300            | 0.18                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M3-1   | E-135                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |   | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M1-4   | E-136A                       |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 600           | 600            | 0.36                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M1-1   | E-135                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |   | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M6-1   | E-136A                       |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 525           | 375            | 0.20                 |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | M6-1   | E-135                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                      | 1                  | 1200          | 900            | 1.08                 |                        |                |             |                                | 2                      |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          | X      | W14-3                        | E-152                   |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        | W3-3                         |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
| INT. *13<br>U.S. ROUTE 5<br>M.M. O.906 RT                                                                                                                                                                         |                                                                                      | 1                  | 900           | 900            | 0.81                 |                        |                |             |                                | 2                      |                 |     | X   |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        | E-152                        |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        | m               | m   | m   | m                    | m   | m   | EA     | kg     | kg                                           | kg | kg  | kg                      | kg              | kg | kg | kg            | kg  | EA        | EA        | kg      |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                | TOTALS               | m <sup>2</sup><br>5.71 | m <sup>2</sup> | EA.         | m <sup>2</sup>                 |                        | m               | 12  |     |                      |     |     |        | kg     | EA.<br>2                                     |    | kg  | 124.3                   |                 |    |    |               | EA. | EA.       | kg        |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                      |                        |                |             |                                |                        |                 |     |     |                      |     |     |        |        |                                              |    |     |                         |                 |    |    |               |     |           |           |         |              |              |          |        |                              |                         |  |  |  |  |  |  |  |  |  |  |



# TRAFFIC SIGN SUMMARY SHEET





# TRAFFIC SIGN SUMMARY SHEET

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# TRAFFIC SIGN SUMMARY SHEET

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# TRAFFIC SIGN SUMMARY SHEET

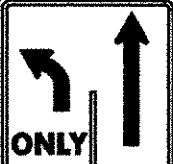
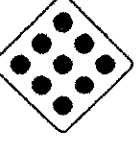
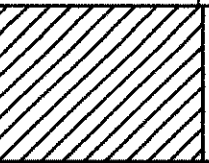
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STATE OF VERMONT  
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                                                                                                          | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS   |                |              |                | EXISTING<br>POST<br>RETAINING<br>SALVAGING                                            | NO.<br>OF<br>POSTS | NEW SIGN POSTS  |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           | REMARKS | SIGN DETAIL        |                              |                         |        |                                                                                                                                                 |        |       |                                                                                                 |       |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------|----------------|------------------------|----------------|--------------|----------------|---------------------------------------------------------------------------------------|--------------------|-----------------|--------------|-----|----------------------|------|--------|----------------------------|----|---------------------------------------------------------------------------------------|-------------------------|-----------------|----|----|---------------|-----|-----------|---------|--------------------|------------------------------|-------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|-------------------------------------------------------------------------------------------------|-------|-------|
|                                                                                                                                                                                                                   |                                                                                                                                                                         | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                    | "B"            | SALV<br>SIGN | SALV<br>TIS    |                                                                                       |                    | FLANGED CHANNEL |              |     | SQUARE STEEL<br>(mm) |      |        | TUBULAR ALUMINUM<br>Ø (mm) |    |                                                                                       | TUBULAR STEEL<br>Ø (mm) |                 |    |    | W-SHAPE STEEL |     |           |         | FRAMING<br>SUPPORT | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |        |                                                                                                                                                 |        |       |                                                                                                 |       |       |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                        |                |              |                |                                                                                       |                    | kg/m            | 4.5          | 3.4 | 3.9                  | 5.0  | ANCHOR | SLEEVE                     | 75 | 100                                                                                   | 100<br>MOD              | FOUND-<br>ATION | 75 | 89 | 100           | 125 | FTG. SIZE |         |                    |                              |                         | WEIGHT | POST<br>SIZE                                                                                                                                    |        |       |                                                                                                 |       |       |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     | 1.7       |         |                    |                              |                         |        |                                                                                                                                                 | 3.0    | kg/m  | kg/m                                                                                            | kg/m  | 11.3  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                        |                |              |                |                                                                                       |                    |                 | OPTION ITEMS |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       |                                                                                                 |       |       |
| INT. #14<br>VT. RT. 113<br>MM. 6.96 LT                                                                                                                                                                            |                                                                                        | 1                  | 600           | 300            | 0.18                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        | M3-3                                                                                                                                            |        | E-135 |                                                                                                 |       |       |
|                                                                                                                                                                                                                   |                                                                                        | 1                  | 600           | 600            | 0.36                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        | M1-1                                                                                                                                            |        | E-135 |                                                                                                 |       |       |
|                                                                                                                                                                                                                   |                                                                                        | 1                  | 525           | 375            | 0.20                   |                |              |                |                                                                                       |                    | 1               |              |     | X                    |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        | M6-1                                                                                                                                            |        | E-135 |                                                                                                 |       |       |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       |                                                                                                 |       |       |
| INT. #14<br>VT. RT. 113<br>MM. 6.96 MED                                                                                                                                                                           |       | 1                  | 600           | 750            | 0.45                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | R4-7   |       | E-144                                                                                           |       |       |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 600           | 600            | 0.36                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | R3-1   |       | E-143                                                                                           |       |       |
|                                                                                                                                                                                                                   |       | 2                  | 450           | 450            | 0.41                   |                |              |                |                                                                                       |                    | 1               |              |     | X                    |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | OM1-1  |       | E-150                                                                                           |       |       |
| INT. #14<br>VT. RT. 113<br>MM. 6.98 LT                                                                                                                                                                            |                                                                                        | 1                  | 750           | 750            | 0.56                   |                |              |                |                                                                                       |                    | 1               |              |     | X                    |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | VR-921 |       | E-145                                                                                           |       |       |
| INT. #14<br>VT. RT. 113<br>MM. 7.08 RT                                                                                                                                                                            |                                                                                       | 1                  | 750           | 750            | 0.56                   |                |              |                |                                                                                       |                    | 1               |              |     | X                    |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | VR-921 |       | E-145                                                                                           |       |       |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       |                                                                                                 |       |       |
| INT. #14<br>VT. RT. 113<br>MM. 7.13 RT                                                                                                                                                                            |                                                                                      | 1                  | 600           | 300            | 0.18                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | M3-1   |       | E-135                                                                                           |       |       |
|                                                                                                                                                                                                                   |                                                                                      | 1                  | 600           | 600            | 0.36                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | M1-1   |       | E-135                                                                                           |       |       |
|                                                                                                                                                                                                                   |                                                                                      | 1                  | 525           | 375            | 0.20                   |                |              |                |                                                                                       |                    | 1               |              |     | X                    |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 | M6-1   |       | E-135                                                                                           |       |       |
| INT. #14<br>VT. RT. 113<br>MM. 7.13 MED                                                                                                                                                                           |   | 1                  | 600           | 750            | 0.45                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        | R4-7  |                                                                                                 | E-144 |       |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 600           | 600            | 0.36                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        | R3-1  |                                                                                                 | E-143 |       |
|                                                                                                                                                                                                                   |   | 2                  | 450           | 450            | 0.41                   |                |              |                |                                                                                       |                    | 1               |              |     | X                    |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        | OM1-1 |                                                                                                 | E-150 |       |
|                                                                                                                                                                                                                   |                                                                                                                                                                         |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       |                                                                                                 |       |       |
| INT. #14<br>VT. RT. 113<br>MM. 7.14 MED                                                                                                                                                                           |   | 1                  | 600           | 750            | 0.45                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       | R4-7                                                                                            |       | E-144 |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 600           | 600            | 0.56                   |                |              |                |                                                                                       |                    |                 |              |     |                      |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       | R3-2                                                                                            |       | E-143 |
|                                                                                                                                                                                                                   |   | 2                  | 450           | 450            | 0.41                   |                |              |                |                                                                                       |                    | 1               |              |     | X                    |      |        |                            |    |                                                                                       |                         |                 |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       | OM1-1                                                                                           |       | E-150 |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                                                                                                         |                    |               |                |                        |                |              |                |                                                                                       |                    |                 | m            | m   | m                    | 28.0 | m      | m                          | m  |  | EA                      | kg              | kg | kg | kg            | kg  | kg        | kg      | kg                 | EA                           | EA                      | kg     | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69)<br>FILE NAME: ...\\zd046TS05.dgn<br>PROJECT LEADER: J. W. TUCKER<br>DESIGNED BY: |        |       | PLOT DATE: 12/13/2005<br>DRAWN BY: S. J. BIJOLLE<br>CHECKED BY: J.D. AUSTIN<br>SHEET 147 OF 180 |       |       |
| TOTALS                                                                                                                                                                                                            |                                                                                                                                                                         |                    |               |                | m <sup>2</sup><br>6.46 | m <sup>2</sup> | EA.          | m <sup>2</sup> |  |                    |                 | m            | m   |                      |      | kg     | EA.                        | kg | EA.                                                                                   | EA.                     | kg              |    |    |               |     |           |         |                    |                              |                         |        |                                                                                                                                                 |        |       |                                                                                                 |       |       |



# TRAFFIC SIGN SUMMARY SHEET

[illegible]



# TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                         | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS   |                        |              |                |      |     |           |     | EXISTING<br>POST<br>RETAI-<br>NAGE | NO.<br>OF<br>POS-<br>TS | NEW SIGN POSTS  |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|------------------------|------------------------|--------------|----------------|------|-----|-----------|-----|------------------------------------|-------------------------|-----------------|--------|----|----------------------|------------|-----------------|----------------------------|-------------|-----|-------------------------|-----------|------|--------|--------------|------------------------------|---------|-------------|------|-----------|---------------|------------------------------|-------------------------|--|--|
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         | FLANGED CHANNEL |        |    | SQUARE STEEL<br>(mm) |            |                 | TUBULAR ALUMINUM<br>Ø (mm) |             |     | TUBULAR STEEL<br>Ø (mm) |           |      |        |              |                              |         |             |      |           | W-SHAPE STEEL |                              |                         |  |  |
|                                                                                                                                                                                                       |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | "A"                    | "B"                    | SALV<br>SIGN | SALV<br>TIS    | kg/m | 44  | 50        | 63  |                                    |                         | ANCHOR          | SLEEVE | 75 | 100                  | 100<br>MOD | FOUND-<br>ATION | 75                         | 89          | 100 | 125                     | FTG. SIZE |      | WEIGHT | POST<br>SIZE | SCALES<br>IN FEET-<br>INCHES | REMARKS | SIGN DETAIL |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         | kg/m      | kg/m |        |              |                              |         | kg/m        | kg/m | 600<br>mm | 750<br>mm     | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              | 1.7            | 3.0  | 4.5 | 3.4       | 3.9 | 5.0                                | 1.9                     | 2.5             | 2.5    |    | 11.3                 | 13.4       | 16.1            | 21.7                       |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
| OPTION ITEMS                                                                                                                                                                                          |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
| INT. #14<br>VT. RT. 113<br>MM. 7.22 LT                                                                                                                                                                |                | 1                  | 900           | 900            | 0.81                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | M2-1   |              | E-151                        |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
| INT. #14<br>VT. RT. 113<br>MM. 7.30 LT                                                                                                                                                                |                | 1                  | 525           | 375            | 0.20                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | M2-1   |              | E-135                        |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                | 1                  | 600           | 600            | 0.36                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | M1-1   |              | E-135                        |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
| INT. #15<br>RAMP A<br>STA. 0+030 RT                                                                                                                                                                   |                | 1                  | 900           | 900            | 0.81                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | VR-046 |              | E-142                        |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                | 1                  | 900           | 900            | 0.81                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | VR-002 |              | E-142                        |         |             |      |           |               |                              |                         |  |  |
| INT. #15<br>RAMP A<br>ACROSS FROM GORE                                                                                                                                                                |                | 1                  | 750           | 750            | 0.56                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | R3-2   |              | E-143                        |         |             |      |           |               |                              |                         |  |  |
| INT. #15<br>RAMP A<br>7.5M BEYOND GORE                                                                                                                                                                |                | 1                  | 900           | 300            | 0.27                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | R6-1 R |              | E-142                        |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
| INT. #15<br>SOUTHBOUND<br>MM. 91.43                                                                                                                                                                   |                | 1                  | 1200          | 1200           | 1.44                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | W4-1 R |              | E-150                        |         |             |      |           |               |                              |                         |  |  |
| INT. #15<br>RAMP B<br>MM. 91.36                                                                                                                                                                       |                | 1                  | 1200          | 1500           | 1.80                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    | 2                    | X          |                 |                            |             |     |                         |           |      | W13-2  |              | E-150                        |         |             |      |           |               |                              |                         |  |  |
| INT. #15<br>RAMP B<br>MM. 91.41                                                                                                                                                                       |                | 1                  | 450           | 450            | 0.20                   |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      | OM1-1  |              | E-150                        |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     |           |     |                                    |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
| INT. #15<br>RAMP B<br>MM. 91.41                                                                                                                                                                       |                | 1                  | 1800          | 1500           |                        | 2.70                   |              |                |      |     |           |     |                                    |                         |                 |        |    | 2                    | X          |                 |                            |             |     |                         |           |      |        |              | E-131                        |         |             |      |           |               |                              |                         |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                        |                        |              |                |      |     | m         | m   | m                                  |                         | EA              | kg     | kg | kg                   |            | kg              | kg                         | kg          | kg  |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
|                                                                                                                                                                                                       |                |                    |               |                |                        |                        |              |                |      |     | 2         | 8.0 | 32                                 |                         |                 |        |    |                      |            |                 |                            |             |     |                         |           |      |        |              |                              |         |             |      |           |               |                              |                         |  |  |
| <b>TOTALS</b>                                                                                                                                                                                         |                |                    |               |                | m <sup>2</sup><br>7.26 | m <sup>2</sup><br>2.70 | EA.          | m <sup>2</sup> |      |     | m<br>42.0 |     |                                    | m                       |                 |        |    | kg                   | EA.<br>4   |                 |                            | kg<br>180.8 |     |                         | EA.       | EA.  | kg     |              |                              |         |             |      |           |               |                              |                         |  |  |

PROJECT NAME:  
HARTFORD-NEWBURY

PROJECT NUMBER:  
IM 09I-2(69)

FILE NAME: ...\\za046TS05.dgn  
PROJECT LEADER: J.W TUCKER  
DESIGNED BY:

PLOT DATE: 01/18/2006  
DRAWN BY: S.J BIJOLLE  
CHECKED BY: J.D. AUSTIN  
SHEET 149 OF 180



# TRAFFIC SIGN SUMMARY SHEET

[illegible]







# TRAFFIC SIGN SUMMARY SHEET



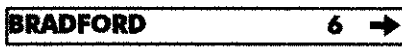
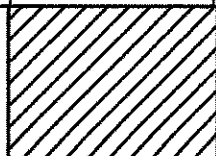
| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             |                 |     |     |                      | EXISTING<br>POST<br>RETAIN | NO.<br>OF<br>POSTS | NEW SIGN POSTS             |        |        |                         |     |            |                 |               |    |     | REMARKS | SIGN DETAIL          |                |                              |                         |     |           |           |        |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|-----------------|-----|-----|----------------------|----------------------------|--------------------|----------------------------|--------|--------|-------------------------|-----|------------|-----------------|---------------|----|-----|---------|----------------------|----------------|------------------------------|-------------------------|-----|-----------|-----------|--------|--------------|
|                                                                                                                                                                                                                   |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B” | SALV<br>SIGN | SALV<br>TIS | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |                            |                    | TUBULAR ALUMINUM<br>Ø (mm) |        |        | TUBULAR STEEL<br>Ø (mm) |     |            |                 | W-SHAPE STEEL |    |     |         | IS<br>SCAFF<br>FRAME | FUEL<br>TENDER | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             | kg/m            | 4.5 | 3.4 | 3.9                  |                            |                    | 5.0                        | ANCHOR | SLEEVE | 75                      | 100 | 100<br>MOD | FOUND-<br>ATION | 75            | 89 | 100 |         |                      |                |                              |                         | 125 | FTG. SIZE |           | WEIGHT | POST<br>SIZE |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     | 600<br>mm | 750<br>mm |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
| OPTION ITEMS                                                                                                                                                                                                      |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
| INT. #15<br>RAMP C<br>STA. 0+270 RT                                                                                                                                                                               |                | 1                  | 1800          | 300            | 0.54                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              | E-123                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 1800          | 300            | 0.54                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              | E-123                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 1800          | 300            | 0.54                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              | E-123                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 1800          | 300            | 0.54                 |     |              |             |                 |     | 2   |                      |                            | X                  |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              | E-123                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
| INT. #15<br>RAMP C<br>STA. 0+310 LT                                                                                                                                                                               |                | 1                  | 900           | 600            | 0.54                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R5-1A          |                              | E-143                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 600           | 600            | 0.36                 |     |              |             |                 |     | 1   |                      |                            | X                  |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R9-4A          |                              | E-143                   |     |           |           |        |              |
| INT. #15<br>RAMP C<br>END OF RAMP                                                                                                                                                                                 |                | 2                  | 750           | 750            | 1.13                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R1-1 RT & LT   |                              | E-143                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 2                  | 750           | 750            | 1.13                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R5-1 RT & LT   |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 2                  | 900           | 300            | 0.54                 |     |              |             |                 |     | 2   |                      |                            | X                  |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R6-1L RT & LT  |                              | E-142                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 2                  | 900           | 300            | 0.54                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R6-1R RT & LT  |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
| INT. #15<br>RAMP D<br>STA. 0+030 RT                                                                                                                                                                               |                | 1                  | 900           | 900            | 0.81                 |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      | VR-046         |                              | E-142                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                | 1                  | 900           | 900            | 0.81                 |     |              |             |                 |     | 2   |                      |                            | X                  |                            |        |        |                         |     |            |                 |               |    |     |         |                      | VR-002         |                              | E-142                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
| INT. #15<br>RAMP D<br>ACROSS FROM<br>GORE                                                                                                                                                                         |                | 1                  | 750           | 750            | 0.56                 |     |              |             |                 |     | 1   |                      |                            | X                  |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R3-2           |                              | E-143                   |     |           |           |        |              |
| INT. #15<br>RAMP D<br>7.5M BEYOND<br>GORE                                                                                                                                                                         |                | 1                  | 900           | 300            | 0.27                 |     |              |             |                 |     | 2   |                      |                            | X                  |                            |        |        |                         |     |            |                 |               |    |     |         |                      | R6-1R          |                              | E-142                   |     |           |           |        |              |
| INT. #15<br>NORTHBOUND<br>MM. 91.83                                                                                                                                                                               |                | 1                  | 1200          | 1200           | 1.44                 |     |              |             |                 |     | 2   |                      |                            | X                  |                            |        |        |                         |     |            |                 |               |    |     |         |                      | W4-1R          |                              | E-150                   |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                |                    |               |                |                      |     |              |             |                 |     |     | m                    | m                          | m                  | m                          | m      | EA     | kg                      | kg  | kg         | kg              | kg            | kg | kg  | kg      | kg                   | kg             | kg                           |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     | 8.0 40.0             |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     | m                    |                            |                    | m                          |        |        | kg                      |     |            | EA.             | kg            |    |     | EA.     | EA.                  | kg             |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     | 48.0                 |                            |                    | m                          |        |        | kg                      |     |            | EA.             | kg            |    |     | EA.     | EA.                  | kg             |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      |                |                              |                         |     |           |           |        |              |
|                                                                                                                                                                                                                   |                |                    |               |                |                      |     |              |             |                 |     |     |                      |                            |                    |                            |        |        |                         |     |            |                 |               |    |     |         |                      | </             |                              |                         |     |           |           |        |              |



# TRAFFIC SIGN SUMMARY SHEET

[illegible]



| MILE MARKER, STATION, OR SIGN NUMBER                                                                                                                                                                  | SIGN LEGEND                                                                         | SIGN DIMENSIONS |            |             | NEW & SALVAGED SIGNS |                |           |                | EXISTING POST RETAIN                                                                  | NO. OF POSTS | FLANGED CHANNEL |     |     | SQUARE STEEL (mm) |      |     | ANCHOR | SLEEVE | NEW SIGN POSTS TUBULAR ALUMINUM Ø (mm) |      |         | TUBULAR STEEL Ø (mm) |        |                                                                                                                                                 |     | W-SHAPE STEEL |           |        | SCAFFOLD FRAME                                                                                  | REMARKS | SIGN DETAIL |           |                        |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------|------------|-------------|----------------------|----------------|-----------|----------------|---------------------------------------------------------------------------------------|--------------|-----------------|-----|-----|-------------------|------|-----|--------|--------|----------------------------------------|------|---------|----------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------|-----------|--------|-------------------------------------------------------------------------------------------------|---------|-------------|-----------|------------------------|-------------------|
|                                                                                                                                                                                                       |                                                                                     | E A             | WIDTH (mm) | HEIGHT (mm) | "A"                  | "B"            | SALV SIGN | SALV TIS       |                                                                                       |              | kg/m            |     |     | kg/m              |      |     |        |        | 75                                     | 100  | 100 MOD | FOUND-ATION          | Ø (mm) |                                                                                                                                                 |     |               | FTG. SIZE |        |                                                                                                 |         | MASS KG     | POST SIZE | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|                                                                                                                                                                                                       |                                                                                     |                 |            |             |                      |                |           |                |                                                                                       |              | 1.7             | 3.0 | 4.5 | 3.4               | 3.9  | 5.0 |        |        |                                        |      |         |                      | kg/m   |                                                                                                                                                 |     |               | 600 mm    | 750 mm |                                                                                                 |         |             |           |                        |                   |
|                                                                                                                                                                                                       |                                                                                     |                 |            |             |                      |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      | 1.9    | 2.5                                                                                                                                             | 2.5 | 11.3          |           |        |                                                                                                 |         |             |           |                        |                   |
| OPTION ITEMS                                                                                                                                                                                          |                                                                                     |                 |            |             |                      |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 |         |             |           |                        |                   |
| INT #15<br>F. ST. HWY.<br>MM. 0.07 RT                                                                                                                                                                 |    | 1               | 1800       | 300         | 0.54                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 |         | E-123       |           |                        |                   |
|                                                                                                                                                                                                       |    | 1               | 1800       | 300         | 0.54                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 |         | E-123       |           |                        |                   |
|                                                                                                                                                                                                       |    | 1               | 1800       | 300         | 0.54                 |                |           |                |                                                                                       |              | 2               |     |     | X                 |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 |         | E-123       |           |                        |                   |
|                                                                                                                                                                                                       |                                                                                     |                 |            |             |                      |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 |         |             |           |                        |                   |
| INT #15<br>F. ST. HWY.<br>MM. 0.09 RT                                                                                                                                                                 |    | 1               | 600        | 300         | 0.18                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M3-3    | E-135       |           |                        |                   |
|                                                                                                                                                                                                       |    | 1               | 600        | 600         | 0.36                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M1-1    | E-135       |           |                        |                   |
|                                                                                                                                                                                                       |    | 1               | 525        | 375         | 0.20                 |                |           |                |                                                                                       |              | 2               |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M5-1L   | E-135       |           |                        |                   |
|                                                                                                                                                                                                       |                                                                                     | 1               | 525        | 375         | 0.20                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M6-1    |             |           |                        |                   |
|                                                                                                                                                                                                       |                                                                                     |                 |            |             |                      |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 |         |             |           |                        |                   |
| INT #15<br>F. ST. HWY.<br>MM. 0.11 LT                                                                                                                                                                 |  | 1               | 600        | 300         | 0.18                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M3-1    | E-135       |           |                        |                   |
|                                                                                                                                                                                                       |  | 1               | 600        | 600         | 0.36                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M1-1    | E-135       |           |                        |                   |
|                                                                                                                                                                                                       |  | 1               | 525        | 375         | 0.20                 |                |           |                |                                                                                       |              | 1               |     |     | X                 |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M6-1    | E-135       |           |                        |                   |
| INT #15<br>F. ST. HWY.<br>MM. 0.12 RT                                                                                                                                                                 |  | 1               | 900        | 900         | 0.81                 |                |           |                |                                                                                       |              | 2               |     |     | X                 |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | W4-2    | E-151       |           |                        |                   |
|                                                                                                                                                                                                       |  | 1               | 900        | 900         | 0.81                 |                |           |                |                                                                                       |              | 2               |     |     | X                 |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | W12-2   | E-155       |           |                        |                   |
|                                                                                                                                                                                                       |                                                                                     |                 |            |             |                      |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 |         |             |           |                        |                   |
| INT #15<br>F. ST. HWY.<br>MM. 0.15 RT                                                                                                                                                                 |  | 1               | 600        | 300         | 0.18                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M3-3    | E-135       |           |                        |                   |
|                                                                                                                                                                                                       |  | 1               | 600        | 600         | 0.36                 |                |           |                |                                                                                       |              |                 |     |     |                   |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M1-1    | E-135       |           |                        |                   |
|                                                                                                                                                                                                       |  | 1               | 525        | 375         | 0.20                 |                |           |                |                                                                                       |              | 1               |     |     | X                 |      |     |        |        |                                        |      |         |                      |        |                                                                                                                                                 |     |               |           |        |                                                                                                 | M6-1    | E-135       |           |                        |                   |
| FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                     |                 |            |             |                      |                |           |                |                                                                                       |              |                 | m   | m   | m                 | 32.0 | m   | m      | m      | EA                                     | kg   | kg      | kg                   |        | kg                                                                                                                                              | kg  | kg            | kg        |        |                                                                                                 |         |             |           |                        |                   |
|                                                                                                                                                                                                       |                                                                                     |                 |            |             | m <sup>2</sup>       | m <sup>2</sup> | EA.       | m <sup>2</sup> |  | m            | 32.0            | m   |     |                   |      | kg  | EA.    | 2      | kg                                     | 56.5 | EA.     | EA.                  | kg     | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69)<br>FILE NAME: ...\\zd046TS06.dgn<br>PROJECT LEADER: J. W. TUCKER<br>DESIGNED BY: |     |               |           |        | PLOT DATE: 12/14/2005<br>DRAWN BY: S. J. BIJOLLE<br>CHECKED BY: J.D. AUSTIN<br>SHEET 154 OF 180 |         |             |           |                        |                   |



# TRAFFIC SIGN SUMMARY SHEET

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## Metric

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# TRAFFIC SIGN SUMMARY SHEET

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STATE OF VERMONT  
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET

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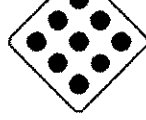






# TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER        | SIGN<br>LEGEND                                                                                                                                                                                                                                              | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             |      |     |     |     | EXISTING<br>POST<br>RETAIN | NO.<br>OF<br>POSTS | FLANGED CHANNEL |    |    | SQUARE STEEL<br>(mm) |     |            | ANCHOR | SLEEVE | NEW SIGN POSTS<br>TUBULAR ALUMINUM<br>Ø (mm) |    |    | TUBULAR STEEL<br>Ø (mm) |     |           |           | W-SHAPE STEEL |              |                              | SIGN<br>FRAME | R<br>FOOTING | REMARKS | SIGN DETAIL             |      |    |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|------|-----|-----|-----|----------------------------|--------------------|-----------------|----|----|----------------------|-----|------------|--------|--------|----------------------------------------------|----|----|-------------------------|-----|-----------|-----------|---------------|--------------|------------------------------|---------------|--------------|---------|-------------------------|------|----|
|                                                      |                                                                                                                                                                                                                                                             | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B” | SALV<br>SIGN | SALV<br>TIS | kg/m | 1.7 | 3.0 | 4.5 |                            |                    | 44              | 50 | 63 | 75                   | 100 | 100<br>MOD |        |        | FOUND-<br>ATION                              | 75 | 89 | 100                     | 125 | FTG. SIZE |           | MASS<br>KG    | POST<br>SIZE | DETAIL<br>ON SHEET<br>NUMBER |               |              |         | STD.<br>SHEET<br>NUMBER |      |    |
|                                                      |                                                                                                                                                                                                                                                             |                    |               |                |                      |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     | 600<br>mm | 750<br>mm |               |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             |                    |               |                |                      |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           |           |               |              |                              |               |              |         |                         | kg/m | kg |
|                                                      |                                                                                                                                                                                                                                                             |                    |               |                |                      |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           |           |               |              |                              |               |              |         |                         |      |    |
| OPTION ITEMS                                         |                                                                                                                                                                                                                                                             |                    |               |                |                      |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           |           |               |              |                              |               |              |         |                         |      |    |
| INT. #16<br>VT. ROUTE 25<br>MM. 0.972 LT             |                                                                                           | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M3-3      | E-136B        |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M4-5      | E-136A        |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                           | 1                  | 600           | 600            | 0.36                 |     |              |             |      | 2   |     |     | X                          |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         | X   |           | E-136B    |               |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     | M1 - 4    | E-136A    |               |              |                              |               |              |         |                         |      |    |
| INT. #16<br>VT. ROUTE 25<br>MM. 0.972 RT             |          | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M3-1      | E-136B        |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M3-3      | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M3-1      | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |          | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M1 - 1    | E-136B        |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M1 - 1    | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M1 - 1    | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |          | 1                  | 525           | 375            | 0.20                 |     |              |             |      | 2   |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         | X   |           | M6-3      | E-136B        |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 525           | 375            | 0.20                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M6-3      | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 525           | 375            | 0.20                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M6-1      | E-135         |              |                              |               |              |         |                         |      |    |
| INT. #16<br>VT. ROUTE 25<br>END OF MED.<br>MM. 1.021 |                                                                                           | 1                  | 600           | 750            | 0.45                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | R4-7      | E-144         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | R3-2      | E-143         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                           | 2                  | 450           | 450            | 0.41                 |     |              |             |      | 1   |     |     | X                          |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | OM1 - 1   | E-150         |              |                              |               |              |         |                         |      |    |
| INT. #16<br>VT. ROUTE 25<br>END OF MED.<br>MM. 1.022 |                                                                                         | 1                  | 600           | 750            | 0.45                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | R4-7      | E-144         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | R3-1      | E-143         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                       | 2                  | 450           | 450            | 0.41                 |     |              |             |      | 1   |     |     | X                          |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | OM1 - 1   | E-150         |              |                              |               |              |         |                         |      |    |
| INT. #16<br>VT. ROUTE 25<br>MM. 1.022 LT             |                                                                                                                                                                          | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M3-1      | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                          | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M1 - 1    | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                          | 1                  | 525           | 375            | 0.20                 |     |              |             |      | 1   |     |     | X                          |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M6-1      | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             |                    |               |                |                      |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           |           |               |              |                              |               |              |         |                         |      |    |
| INT. #16<br>VT. ROUTE 25<br>MM. 1.030 RT             |                                                                                                                                                                          | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M3-3      | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                          | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M1 - 1    | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                          | 1                  | 525           | 375            | 0.20                 |     |              |             |      | 1   |     |     | X                          |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M5-1L     | E-135         |              |                              |               |              |         |                         |      |    |
| INT. #16<br>VT. ROUTE 25<br>MM. 1.101 LT             |    | 1                  | 600           | 300            | 0.18                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      |     |            |        |        |                                              |    |    |                         |     |           | M3-3      | E-135         |              |                              |               |              |         |                         |      |    |
|                                                      |                                                                                                                                                                                                                                                             | 1                  | 600           | 600            | 0.36                 |     |              |             |      |     |     |     |                            |                    |                 |    |    |                      | </  |            |        |        |                                              |    |    |                         |     |           |           |               |              |                              |               |              |         |                         |      |    |



## Metric

|                                |                         |
|--------------------------------|-------------------------|
| PROJECT NAME: HARTFORD-NEWBURY |                         |
| PROJECT NUMBER: IM 091-2(69)   |                         |
| FILE NAME: ...\\a046TS06.dgn   | PLOT DATE: 12/13/2005   |
| PROJECT LEADER: J. W. TUCKER   | DRAWN BY: S. J. BIJOLLE |
| DESIGNED BY:                   | CHECKED BY: J.D. AUSTIN |
|                                | SHEET 162 OF 180        |



## Metric

... \DGN\z8046TS06.dgn 01/18/2006 11:12:21 AM

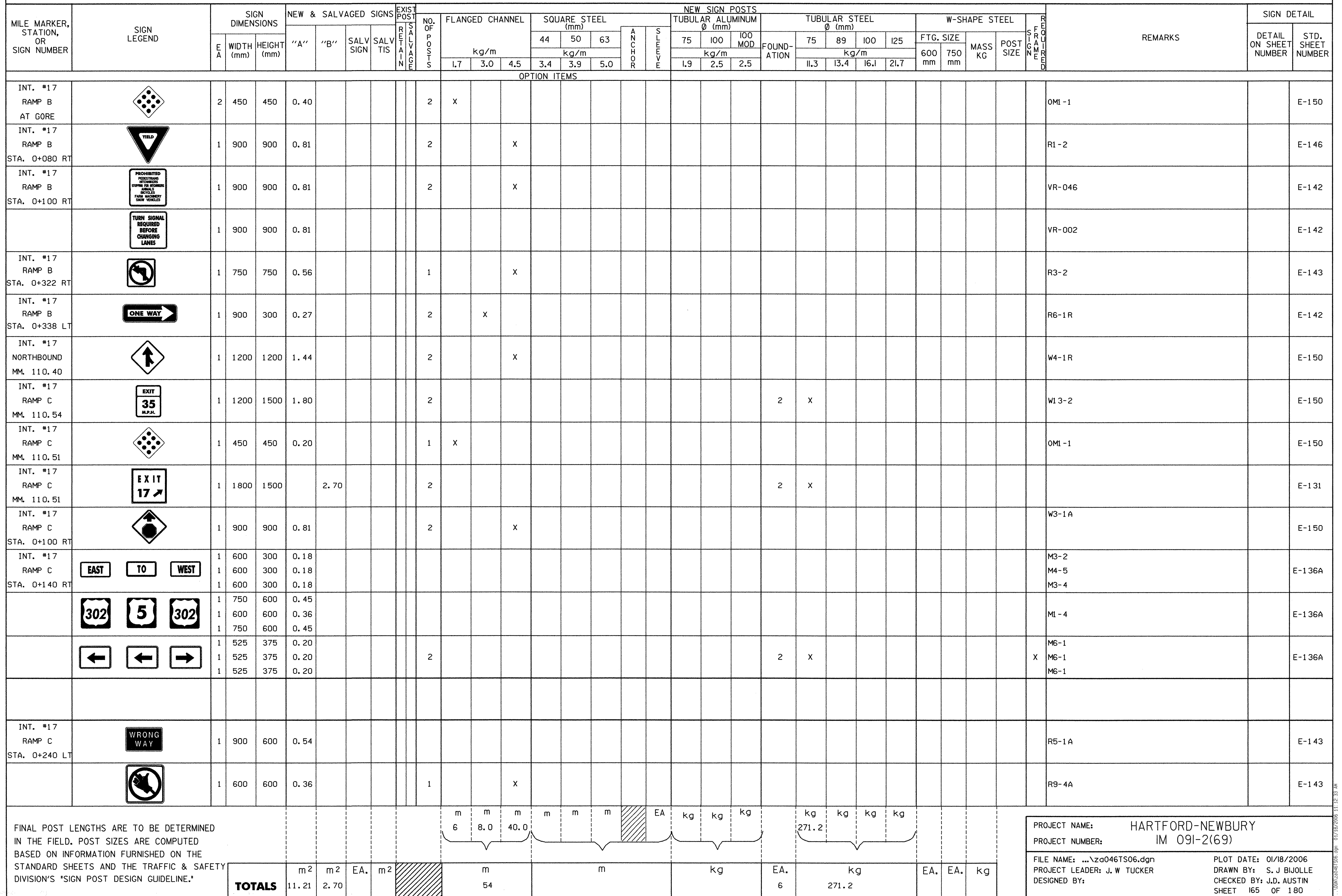


# TRAFFIC SIGN SUMMARY SHEET

[illegible]



# TRAFFIC SIGN SUMMARY SHEET





# TRAFFIC SIGN SUMMARY SHEET

[illegible]



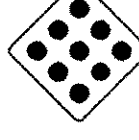
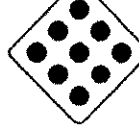




STATE OF VERMONT  
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

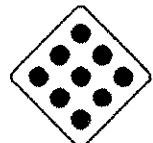
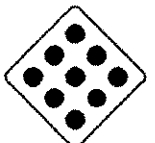
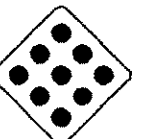
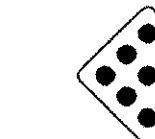
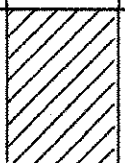


| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                                                                                                                                                                                           | SIGN<br>DIMENSIONS |                   |                   | NEW & SALVAGED SIGNS |                        |                |             | EXIST<br>POST<br>RE<br>TAIN<br>AGE | NO.<br>OF<br>POST<br>S | FLANGED CHANNEL |     |     | SQUARE STEEL<br>(mm) |     |     | ANCHOR | SLEEVE | NEW SIGN POSTS             |     |            | TUBULAR STEEL<br>Ø (mm) |    |    |     | W-SHAPE STEEL |           |           |            | RE<br>FR<br>AME<br>NT<br>ED                                                  | REMARKS                                                        | SIGN DETAIL                                                                                     |                         |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------|-------------------|----------------------|------------------------|----------------|-------------|------------------------------------|------------------------|-----------------|-----|-----|----------------------|-----|-----|--------|--------|----------------------------|-----|------------|-------------------------|----|----|-----|---------------|-----------|-----------|------------|------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------|--|--|--|--|--|
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          | E<br>A             | WIDTH<br>(mm)     | HEIGHT<br>(mm)    | "A"                  | "B"                    | SALV<br>SIGN   | SALV<br>TIS |                                    |                        | kg/m            |     |     | kg/m                 |     |     |        |        | TUBULAR ALUMINUM<br>Ø (mm) |     |            | TUBULAR STEEL<br>Ø (mm) |    |    |     | FTG. SIZE     |           |           |            |                                                                              |                                                                | DETAIL<br>ON SHEET<br>NUMBER                                                                    | STD.<br>SHEET<br>NUMBER |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        | 1.7             | 3.0 | 4.5 | 3.4                  | 3.9 | 5.0 |        |        | 75                         | 100 | 100<br>MOD | FOUND-<br>ATION         | 75 | 89 | 100 | 125           | 600<br>mm | 750<br>mm | MASS<br>KG | POST<br>SIZE                                                                 |                                                                |                                                                                                 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              |                                                                |                                                                                                 |                         |  |  |  |  |  |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              |                                                                |                                                                                                 |                         |  |  |  |  |  |
| INT. #17<br>U. S. RT 302<br>MM. 1.755                                                                                                                                                                             |                                                                                                                                                                         | 1                  | 600               | 750               | 0.45                 |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | R4-7                                                           | E-144                                                                                           |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                        | 2                  | 450               | 450               | 0.41                 |                        |                |             |                                    | 1                      |                 |     | X   |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | OM1-1                                                          | E-150                                                                                           |                         |  |  |  |  |  |
| INT. #17<br>U. S. RT 302<br>MM. 1.755 LT                                                                                                                                                                          |                                                                                                                                                                         | 1                  | 600               | 300               | 0.18                 |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | M3-4                                                           | E-136A                                                                                          |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                         | 1                  | 750               | 600               | 0.45                 |                        |                |             |                                    | 1                      |                 |     | X   |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            | M1-4                                                                         | E-136A                                                         |                                                                                                 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              |                                                                |                                                                                                 |                         |  |  |  |  |  |
| INT. #17<br>U. S. RT 302<br>MM. 1.755 RT                                                                                                                                                                          |       | 1<br>1<br>1        | 600<br>600<br>600 | 300<br>300<br>300 | 0.18<br>0.18<br>0.18 |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            | M3-2<br>M3-1<br>M3-3                                                         | E-136A<br>E-135<br>E-135                                       |                                                                                                 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |       | 1<br>1<br>1        | 750<br>600<br>600 | 600<br>600<br>600 | 0.45<br>0.36<br>0.36 |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            | M1-4<br>M1-1<br>M1-1                                                         | E-136A<br>E-135<br>E-135                                       |                                                                                                 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |    | 1<br>1<br>1        | 525<br>525<br>525 | 375<br>375<br>375 | 0.20<br>0.20<br>0.20 |                        |                |             |                                    | 2                      |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            | M6-3<br>M6-3<br>M6-1                                                         | E-136A<br>E-135<br>E-135                                       |                                                                                                 |                         |  |  |  |  |  |
| INT. #17<br>U. S. RT 302<br>END OF MED.<br>MM. 1.767                                                                                                                                                              |                                                                                    | 1<br>1             | 600<br>600        | 750<br>600        | 0.45<br>0.36         |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | R4-7<br>R3-2                                                   | E-144<br>E-143                                                                                  |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                    | 2                  | 450               | 450               | 0.41                 |                        |                |             |                                    | 1                      |                 |     | X   |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | OM1-1                                                          | E-150                                                                                           |                         |  |  |  |  |  |
| INT. #17<br>U. S. RT 302<br>END OF MED.<br>MM. 1.777                                                                                                                                                              |                                                                                    | 1<br>1             | 600<br>600        | 750<br>600        | 0.45<br>0.36         |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | R4-7<br>R3-1                                                   | E-144<br>E-143                                                                                  |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                    | 2                  | 450               | 450               | 0.41                 |                        |                |             |                                    | 1                      |                 |     | X   |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | OM1-1                                                          | E-150                                                                                           |                         |  |  |  |  |  |
| INT. #17<br>U. S. RT 302<br>MM. 1.778 LT                                                                                                                                                                          |                                                                                                                                                                       | 1                  | 600               | 300               | 0.18                 |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | M3-3                                                           | E-135                                                                                           |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                       | 1                  | 600               | 600               | 0.36                 |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              | M1-1                                                           | E-135                                                                                           |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                       | 1                  | 525               | 375               | 0.20                 |                        |                |             |                                    | 1                      |                 |     | X   |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            | M6-1                                                                         | E-135                                                          |                                                                                                 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              |                                                                |                                                                                                 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        |                 |     |     |                      |     |     |        |        |                            |     |            |                         |    |    |     |               |           |           |            |                                                                              |                                                                |                                                                                                 |                         |  |  |  |  |  |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S 'SIGN POST DESIGN GUIDELINE.' |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        | m               | m   | m   | m                    | m   | m   | EA     | kg     | kg                         | kg  |            | kg                      | kg | kg | kg  |               |           |           |            |                                                                              | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69) |                                                                                                 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                    |                   |                   |                      |                        |                |             |                                    |                        | 20.0            |     |     |                      |     |     |        |        |                            |     |            | 90.4                    |    |    |     |               |           |           |            | FILE NAME: ...\\z046TS06.dgn<br>PROJECT LEADER: J. W. TUCKER<br>DESIGNED BY: |                                                                | PLOT DATE: I2/I3/2005<br>DRAWN BY: S. J. BIJOLLE<br>CHECKED BY: J.D. AUSTIN<br>SHEET 168 OF 180 |                         |  |  |  |  |  |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                    |                   |                   | TOTALS               | m <sup>2</sup><br>6.98 | m <sup>2</sup> | EA.         | m <sup>2</sup>                     |                        | 20.0            |     |     | m                    |     |     |        | kg     |                            |     | EA.<br>2   | kg<br>90.4              |    |    |     | EA.           | EA.       | kg        |            |                                                                              |                                                                |                                                                                                 |                         |  |  |  |  |  |



# TRAFFIC SIGN SUMMARY SHEET

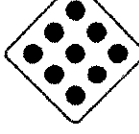
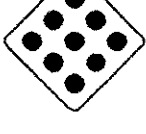
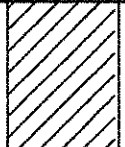
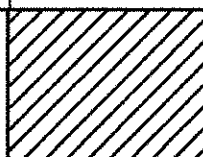


| MILE MARKER, STATION, OR SIGN NUMBER                                                                                                                                                                  | SIGN LEGEND                                                                                                                                                             | SIGN DIMENSIONS |      |            | NEW & SALVAGED SIGNS |       |     |           | EXISTING POST RETAINED | NO. OF POSTS | FLANGED CHANNEL |      |    | SQUARE STEEL (mm) |      |    | ANCHOR | SLEEVE | NEW SIGN POSTS                                                                        |         |             | TUBULAR STEEL Ø (mm) |    |     |     | TUBULAR ALUMINUM Ø (mm) |        |         |           | W-SHAPE STEEL          |                   |      |        | REMARKS | SIGN DETAIL |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
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|                                                                                                                                                                                                       |                                                                                                                                                                         | E               | A    | WIDTH (mm) | HEIGHT (mm)          | "A"   | "B" | SALV SIGN |                        |              | SALV TIS        | kg/m | 44 | 50                | 63   | 75 |        |        | 100                                                                                   | 100 MOD | FOUND-ATION | 75                   | 89 | 100 | 125 | FTG. SIZE               |        | MASS KG | POST SIZE | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |      |        |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         |                 |      |            |                      |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     | 600 mm                  | 750 mm |         |           |                        |                   | kg/m | kg/m   |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         |                 |      |            |                      |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        |         | 1.7         | 3.0 | 4.5 | 3.4 | 3.9 | 5.0 | 1.9 | 2.5 | 2.5 | 11.3 | 13.4 | 16.1 | 21.7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| OPTION ITEMS                                                                                                                                                                                          |                                                                                                                                                                         |                 |      |            |                      |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| INT. #17<br>U. S. RT 302<br>MM. 1.812 LT                                                                                                                                                              |                                                                                        | 1               | 1800 | 300        | 0.54                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-123  |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                        | 1               | 1800 | 300        | 0.54                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-123  |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                        | 1               | 1800 | 300        | 0.54                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-123  |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                        | 1               | 1800 | 300        | 0.54                 |       |     |           |                        |              | 2               |      |    | X                 |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-123  |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         |                 |      |            |                      |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| INT. #17<br>U. S. RT 302                                                                                                                                                                              |       | 1               | 3960 | 2740       |                      | 10.85 |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-135  |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         | 1               | 1830 | 2740       |                      | 5.01  |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-136A |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| INT. #17<br>U. S. RT 302                                                                                                                                                                              |       | 1               | 4115 | 2740       |                      | 11.28 |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-135  |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         | 1               | 1830 | 2740       |                      | 5.01  |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | E-136A |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| INT. #17<br>U. S. RT 302<br>MM. 1.846 LT                                                                                                                                                              |                                                                                       | 1               | 750  | 750        | 0.56                 |       |     |           |                        |              | 1               |      |    | X                 |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | R3-7L  | E-140   |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| INT. #17<br>U. S. RT 302<br>MM. 1.957<br>MM. 1.962                                                                                                                                                    |                                                                                      | 2               | 600  | 750        | 0.90                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | R4-7   | E-144   |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |   | 4               | 450  | 450        | 0.81                 |       |     |           |                        |              | 2               |      |    | X                 |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      | OM1-1  | E-150   |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| INT. #17<br>U. S. RT 302<br>MM. 1.958 RT                                                                                                                                                              |                                                                                      | 1               | 600  | 300        | 0.18                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        | M3-1    | E-135       |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                      | 1               | 600  | 600        | 0.36                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        | M1-1    | E-135       |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                      | 1               | 525  | 375        | 0.20                 |       |     |           |                        |              | 1               |      |    | X                 |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        | M6-1    | E-135       |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         |                 |      |            |                      |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| INT. #17<br>U. S. RT 302<br>END OF MED.<br>MM. 1.977                                                                                                                                                  |   | 1               | 600  | 750        | 0.45                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        | R4-7    | E-144       |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         | 1               | 600  | 600        | 0.36                 |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        | R3-1    | E-143       |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |   | 2               | 450  | 450        | 0.41                 |       |     |           |                        |              | 1               |      |    | X                 |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        | OM1-1   | E-150       |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                                                                                                                                                                                       |                                                                                                                                                                         |                 |      |            |                      |       |     |           |                        |              |                 |      |    |                   |      |    |        |        |                                                                                       |         |             |                      |    |     |     |                         |        |         |           |                        |                   |      |        |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                                                                                                         |                 |      |            |                      |       |     |           |                        |              |                 | m    | m  | m                 | 28.0 | m  | m      | m      |  | EA.     | kg          | kg                   | kg |     | kg  | kg                      | kg     | kg      |           |                        |                   |      |        |         |             |     |     |     |     |     |     |     |     |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |



# TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER                                                                                                                                                                     | SIGN<br>LEGEND                                                                                                                                                                                                                                        | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS   |                |              |                |                                                                                       |                    |                 |     | NEW SIGN POSTS |                      |    |    |        |                                                                                       |                            |          |            |                         | REMARKS | SIGN DETAIL     |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                |                         |           |           |            |              |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------|----------------|------------------------|----------------|--------------|----------------|---------------------------------------------------------------------------------------|--------------------|-----------------|-----|----------------|----------------------|----|----|--------|---------------------------------------------------------------------------------------|----------------------------|----------|------------|-------------------------|---------|-----------------|-----|---------------|-----|------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------|-------------------------|-----------|-----------|------------|--------------|-----------|
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                    | “B”            | SALV<br>SIGN | SALV<br>TIS    | EXIST-<br>POST<br>RETAIN<br>SALVAGE                                                   | NO.<br>OF<br>POSTS | FLANGED CHANNEL |     |                | SQUARE STEEL<br>(mm) |    |    | ANCHOR | SLEEVE                                                                                | TUBULAR ALUMINUM<br>Ø (mm) |          |            | TUBULAR STEEL<br>Ø (mm) |         |                 |     | W-SHAPE STEEL |     |                                                                              | FRAMING<br>SCHEME | REQUIRED                                                                                        |  | DETAIL<br>ON SHEET<br>NUMBER                                   | STD.<br>SHEET<br>NUMBER |           |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |                    |               |                |                        |                |              |                |                                                                                       |                    | kg/m            | I.7 | 3.0            | 4.5                  | 44 | 50 |        |                                                                                       | 63                         | 75       | 100        | 100<br>MOD              |         | FOUND-<br>ATION | 75  | 89            | 100 | 125                                                                          |                   |                                                                                                 |  |                                                                |                         | FTG. SIZE |           | MASS<br>KG | POST<br>SIZE |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                |                         | kg/m      | 600<br>mm |            |              | 750<br>mm |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                |                         |           |           |            |              |           |
| OPTION ITEMS                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                |                         |           |           |            |              |           |
| INT. #17<br>U.S. RT 302<br>MM. 1.982 LT                                                                                                                                                                           |    | 1                  | 600           | 300            | 0.18                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M3-4                                                           |                         | E-136A    |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | 1                  | 600           | 300            | 0.18                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M3-3                                                           |                         | E-135     |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | 1                  | 600           | 300            | 0.18                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M3-1                                                           |                         | E-135     |           |            |              |           |
|                                                                                                                                                                                                                   |    | 1                  | 750           | 600            | 0.45                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M1 - 4                                                         |                         | E-136A    |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | 1                  | 600           | 600            | 0.36                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M1 - 1                                                         |                         | E-135     |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | 1                  | 600           | 600            | 0.36                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M1 - 1                                                         |                         | E-135     |           |            |              |           |
|                                                                                                                                                                                                                   |    | 1                  | 525           | 375            | 0.20                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M6-3                                                           |                         | E-136A    |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | 1                  | 525           | 375            | 0.20                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M6-3                                                           | E-123                   | E-135     |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | 1                  | 525           | 375            | 0.20                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M6-2                                                           |                         | E-135     |           |            |              |           |
| INT. #17<br>U.S. RT 302<br>END OF MED.<br>MM. 1.982                                                                                                                                                               |                                                                                     | 1                  | 600           | 750            | 0.45                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | R4-7                                                           |                         | E-144     |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       | 1                  | 600           | 600            | 0.36                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | R3-2                                                           |                         | E-143     |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                     | 2                  | 450           | 450            | 0.41                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | OM1 -1                                                         |                         | E-150     |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                |                         |           |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |                    |               |                |                        |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                |                         |           |           |            |              |           |
| INT. #17<br>U.S. RT 302<br>MM. 2.015 RT                                                                                                                                                                           |                                                                                                                                                                     | 1                  | 600           | 300            | 0.18                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M3-2                                                           |                         | E-136A    |           |            |              |           |
|                                                                                                                                                                                                                   |                                                                                                                                                                    | 1                  | 750           | 600            | 0.45                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | M1 - 4                                                         |                         | E-136A    |           |            |              |           |
| INT. #17<br>U.S. RT 302<br>END OF MED.<br>MM. 2.015<br>MM. 2.017                                                                                                                                                  |                                                                                                                                                                    | 3                  | 600           | 750            | 1.35                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | R4-7                                                           |                         | E-144     |           |            |              |           |
| MM. 2.019                                                                                                                                                                                                         |                                                                                 | 6                  | 450           | 450            | 1.22                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  | OM1 -1                                                         |                         | E-150     |           |            |              |           |
| INT. #17<br>U.S. RT 302<br>MM. 2.019 LT                                                                                                                                                                           |  SOUTH RYEGATE 4                                                                                                                                                   | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                | E-123                   |           |           |            |              |           |
|                                                                                                                                                                                                                   |  BARRE 28                                                                                                                                                          | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                | E-123                   |           |           |            |              |           |
|                                                                                                                                                                                                                   |  BRADFORD 13                                                                                                                                                       | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                | E-123                   |           |           |            |              |           |
|                                                                                                                                                                                                                   |  WHITE RIVER JCT 41                                                                                                                                                | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                | E-123                   |           |           |            |              |           |
|                                                                                                                                                                                                                   |  →                                                                                                                                                                 | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                | E-123                   |           |           |            |              |           |
|                                                                                                                                                                                                                   |  →                                                                                                                                                                 | 1                  | 1800          | 300            | 0.54                   |                |              |                |                                                                                       |                    |                 |     |                |                      |    |    |        |                                                                                       |                            |          |            |                         |         |                 |     |               |     |                                                                              |                   |                                                                                                 |  |                                                                | E-123                   |           |           |            |              |           |
| FINAL POST LENGTHS ARE TO BE DETERMINED<br>IN THE FIELD. POST SIZES ARE COMPUTED<br>BASED ON INFORMATION FURNISHED ON THE<br>STANDARD SHEETS AND THE TRAFFIC & SAFETY<br>DIVISION'S "SIGN POST DESIGN GUIDELINE." |                                                                                                                                                                                                                                                       |                    |               |                |                        |                |              |                |                                                                                       |                    | m               | m   | m              | 28.0                 | m  | m  | m      |  | EA                         | kg       | kg         | kg                      |         | kg              | kg  | kg            | kg  |                                                                              |                   |                                                                                                 |  | PROJECT NAME: HARTFORD-NEWBURY<br>PROJECT NUMBER: IM 09I-2(69) |                         |           |           |            |              |           |
| TOTALS                                                                                                                                                                                                            |                                                                                                                                                                                                                                                       |                    |               |                | m <sup>2</sup><br>9.97 | m <sup>2</sup> | EA.          | m <sup>2</sup> |  | m<br>28.0          | m               |     |                |                      |    |    |        |                                                                                       | kg                         | EA.<br>2 | kg<br>90.4 |                         |         |                 | EA. | EA.           | kg  | FILE NAME: ...\\zd046TS06.dgn<br>PROJECT LEADER: J.W. TUCKER<br>DESIGNED BY: |                   | PLOT DATE: 12/13/2005<br>DRAWN BY: S. J. BIJOLLE<br>CHECKED BY: J.D. AUSTIN<br>SHEET 170 OF 180 |  |                                                                |                         |           |           |            |              |           |



# TRAFFIC SIGN SUMMARY SHEET



| MILE MARKER,<br>STATION,<br>OR<br>SIGN NUMBER | SIGN<br>LEGEND | SIGN<br>DIMENSIONS |               |                | NEW & SALVAGED SIGNS |     |              |             | EXISTING<br>POST<br>RETAIN | NO.<br>OF<br>POSTS | FLANGED CHANNEL |      |    | SQUARE STEEL<br>(mm) |    |     | ANCHOR | SLEEVE | NEW SIGN POSTS<br>TUBULAR ALUMINUM<br>Ø (mm) |                 |    | TUBULAR STEEL<br>Ø (mm) |     |     |           | W-SHAPE STEEL |            |              | SCAFFOLD<br>FRAMING | REMARKS | SIGN DETAIL                  |                         |           |  |
|-----------------------------------------------|----------------|--------------------|---------------|----------------|----------------------|-----|--------------|-------------|----------------------------|--------------------|-----------------|------|----|----------------------|----|-----|--------|--------|----------------------------------------------|-----------------|----|-------------------------|-----|-----|-----------|---------------|------------|--------------|---------------------|---------|------------------------------|-------------------------|-----------|--|
|                                               |                | E<br>A             | WIDTH<br>(mm) | HEIGHT<br>(mm) | “A”                  | “B” | SALV<br>SIGN | SALV<br>TIS |                            |                    | kg/m            | 44   | 50 | 63                   | 75 | 100 |        |        | 100<br>MOD                                   | FOUND-<br>ATION | 75 | 89                      | 100 | 125 | FTG. SIZE |               | MASS<br>KG | POST<br>SIZE |                     |         | DETAIL<br>ON SHEET<br>NUMBER | STD.<br>SHEET<br>NUMBER |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           | 600<br>mm     |            |              |                     |         |                              |                         | 750<br>mm |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
| OPTION ITEMS                                  |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
| INT. #17<br>U.S ROUTE 5<br>MM. 2.053 RT       |                | 1                  | 1800          | 300            | 0.54                 |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              | E-123               |         |                              |                         |           |  |
|                                               |                | 1                  | 1800          | 300            | 0.54                 |     |              |             |                            | 2                  |                 |      | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              | E-123               |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
| INT. #17<br>U.S ROUTE 5<br>MM. 2.053 LT       |                | 1                  | 525           | 375            | 0.20                 |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           | M2-1          |            | E-135        |                     |         |                              |                         |           |  |
|                                               |                | 1                  | 600           | 600            | 0.36                 |     |              |             |                            | 1                  |                 |      | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               | M1-1       |              | E-135               |         |                              |                         |           |  |
| INT. #17<br>U.S ROUTE 5<br>MM. 2.072 LT       |                | 1                  | 900           | 900            | 0.81                 |     |              |             |                            | 2                  |                 |      | X  |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               | W6-1       |              | E-151               |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               | SHEET TOTAL    |                    |               |                | 2.45                 |     |              |             |                            |                    |                 | 20.0 |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     |     |           |               |            |              |                     |         |                              |                         |           |  |
|                                               |                |                    |               |                |                      |     |              |             |                            |                    |                 |      |    |                      |    |     |        |        |                                              |                 |    |                         |     | </  |           |               |            |              |                     |         |                              |                         |           |  |



