

INDEX OF SHEETS
SEE SHEET 2

RECORD PLANS

CONTRACTOR: KUBRICKY CONSTRUCTION CORP. - GLENS FALLS, NY

RESIDENT ENGINEER: SANDRA HUNT

CONSTRUCTION BEGAN: JULY 12, 2010

CONSTRUCTION COMPLETE: NOVEMBER 19, 2010

RECORD PLANS BY: SANDRA HUNT & AMOS KEMPTON

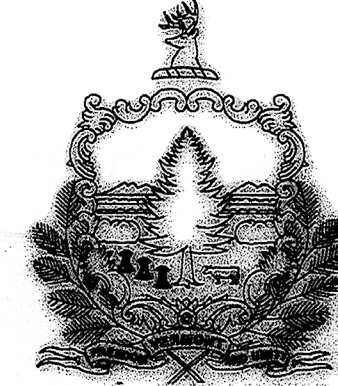
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.

BY Sandra E. Hunt RESIDENT ENGINEER

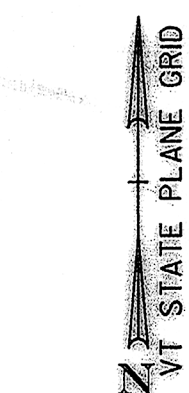
DATE 5/7/12

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.

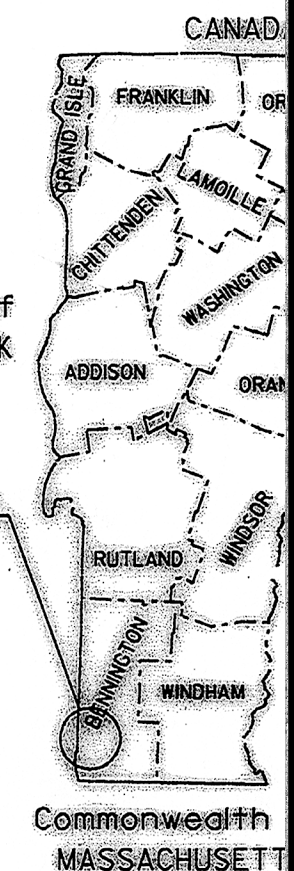
STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWN OF BENNINGTON AND VILLAGE OF NORTH BENNINGTON COUNTY OF BENNINGTON VT. ROUTE 67A & 67

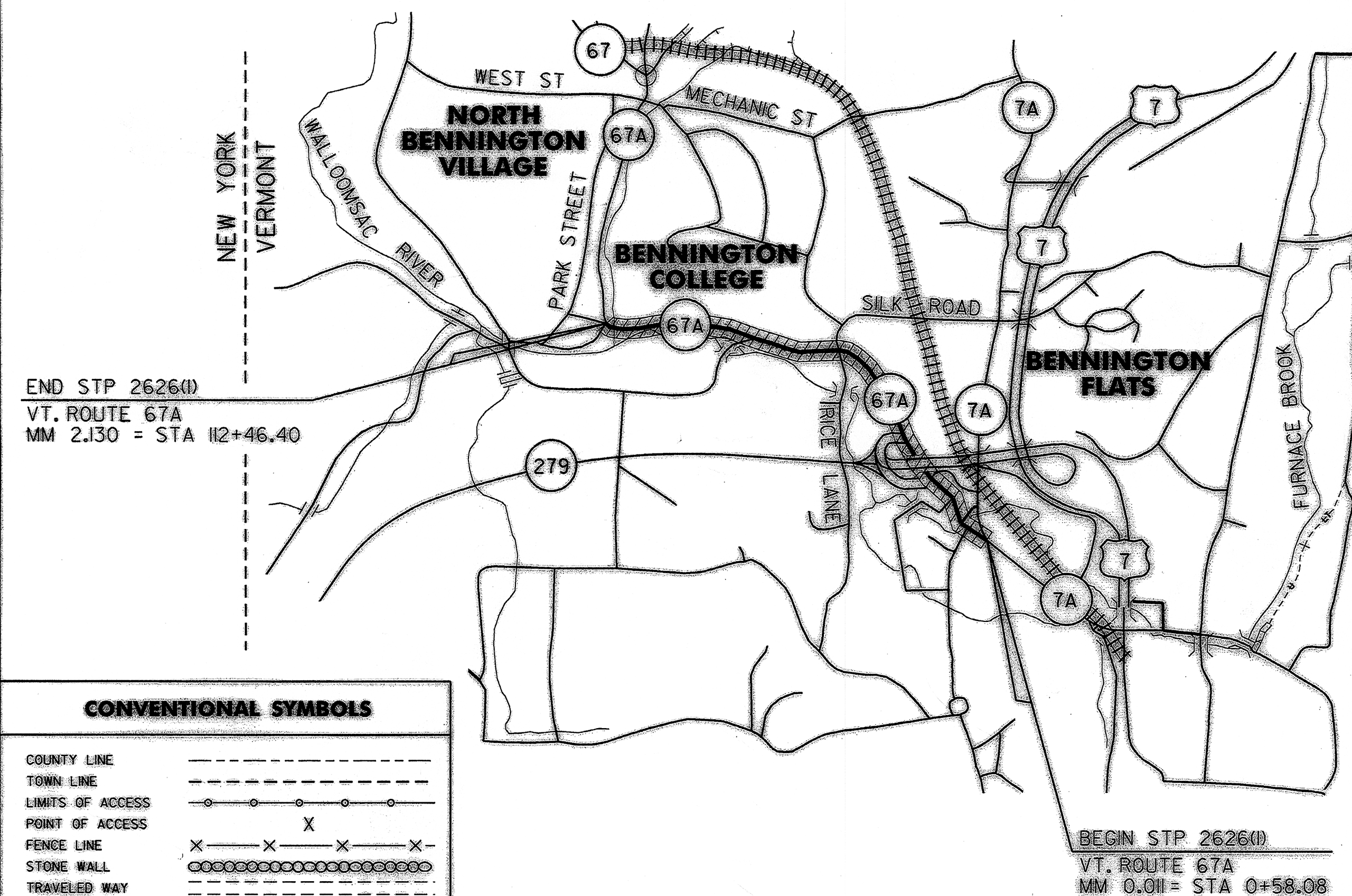


PROJECT LOCATION
STP 2626(1) &
STP 2622(1)



BENNINGTON
STP 2626(1)
SEE SHEET 9
FOR ADDITIONAL PROJECT INFORMATION
AND THE SUPERPAVE DESIGN CRITERIA

BENNINGTON (NORTH BENNINGTON) CLASS I
STP 2622(1)
SEE SHEET 50
FOR ADDITIONAL PROJECT INFORMATION
AND THE SUPERPAVE DESIGN CRITERIA

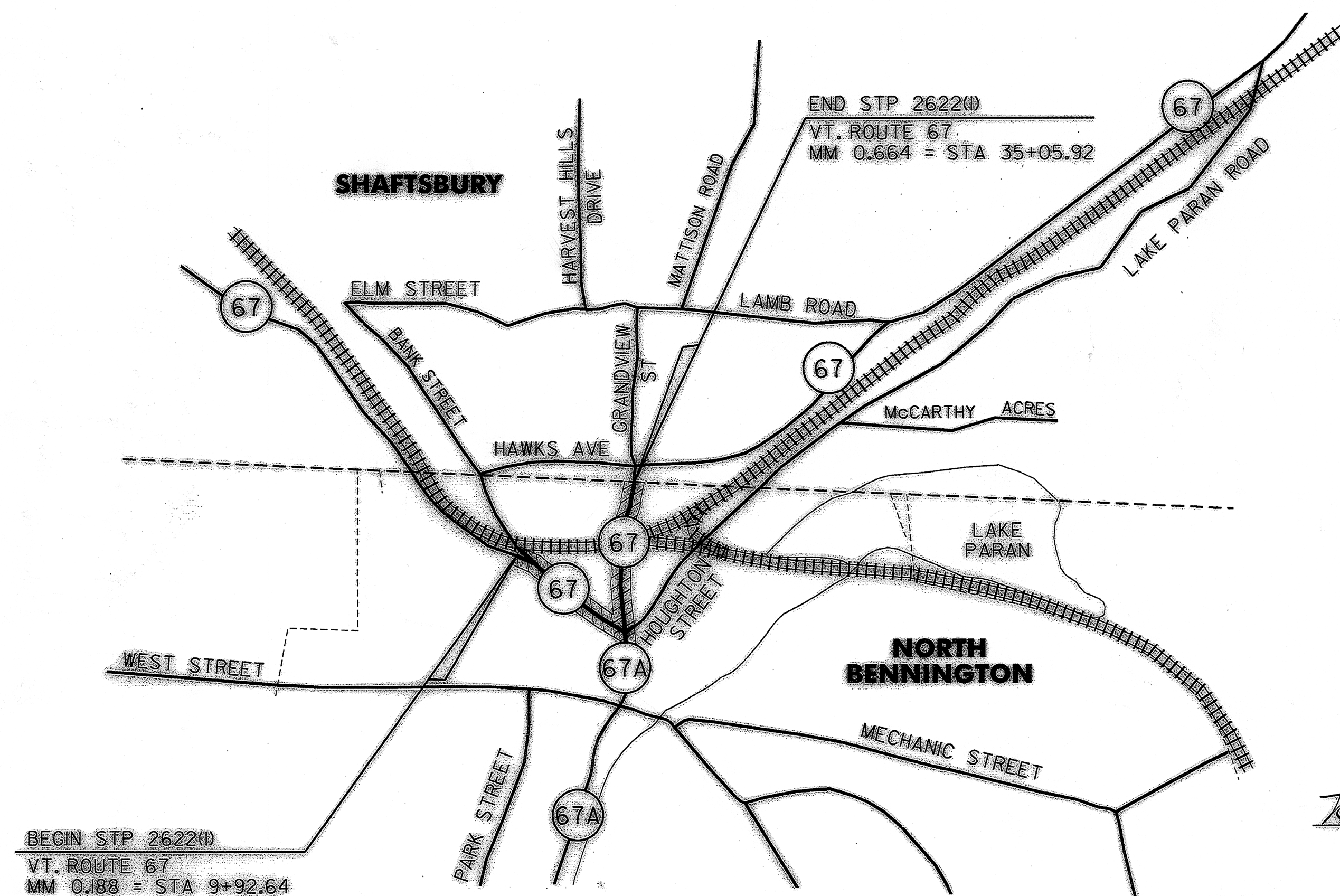


CONVENTIONAL SYMBOLS

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

SURVEYED BY : NA
SURVEYED DATE : NA

DATUM
VERTICAL NA
HORIZONTAL NA



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 2006, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DIRECTOR OF PROGRAM DEVELOPMENT
APPROVED: [Signature]
PROJECT MANAGER : MIKE
PROJECT NAME : BENNINGTON (NORTH)
PROJECT NUMBER : STP 2
SHEET 1 OF 69

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VAOT STANDARDS

C-3A	03-10-08
C-3B	03-10-08
D-6	06-01-94
D-15	06-01-94
E-100	01-02-04
E-100A	01-02-04
E-101	05-30-03
E-102	06-30-03
E-102A	05-01-04
E-103	03-01-04
E-106	03-01-04
E-107	06-30-03
E-107A	06-08-09
E-108	06-08-09
E-108A	06-08-09
E-110	08-08-95
E-111	03-11-97
E-112	01-23-97
E-121	08-08-95
E-138	05-30-03
E-141	09-20-95
E-145A	12-23-94
E-145B	12-23-94
E-150	05-01-04
E-164	06-08-09
E-190	06-30-03
E-191	02-01-99
E-192	10-12-00
E-193	08-18-95
G-1	01-03-00
G-1D	01-03-00
G-19	11-15-02

COMPOSITE INDEX OF SHEETS	PROJECT NAME: BENNINGTON & BENNINGTON (NORTH BENNINGTON) CLASS 1	
	PROJECT NUMBER: STP 2626(I) & STP 2622(I)	
	FILE NAME: p06b220.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.L. DWG. NO. p06b212ind.i	PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: D.E.G. SHEET 2 OF 69

STATE OF VERMONT
AGENCY OF TRANSPORTATION

[illegible][illegible]

COMPOSITE QUANTITY SHEET #1

PROJECT NAME: BENNINGTON & BENNINGTON (NORTH BENNINGTON) CLASS

PROJECT NUMBER: STP 2626(I) & STP 2622(I)

FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
DWG. NO. p06b220cquanl.i	SHEET 3 OF 69

STATE OF VERMONT
AGENCY OF TRANSPORTATION

[illegible][illegible]

COMPOSITE QUANTITY SHEET #2

PROJECT NAME: BENNINGTON & BENNINGTON (NORTH BENNINGTON) CLASS

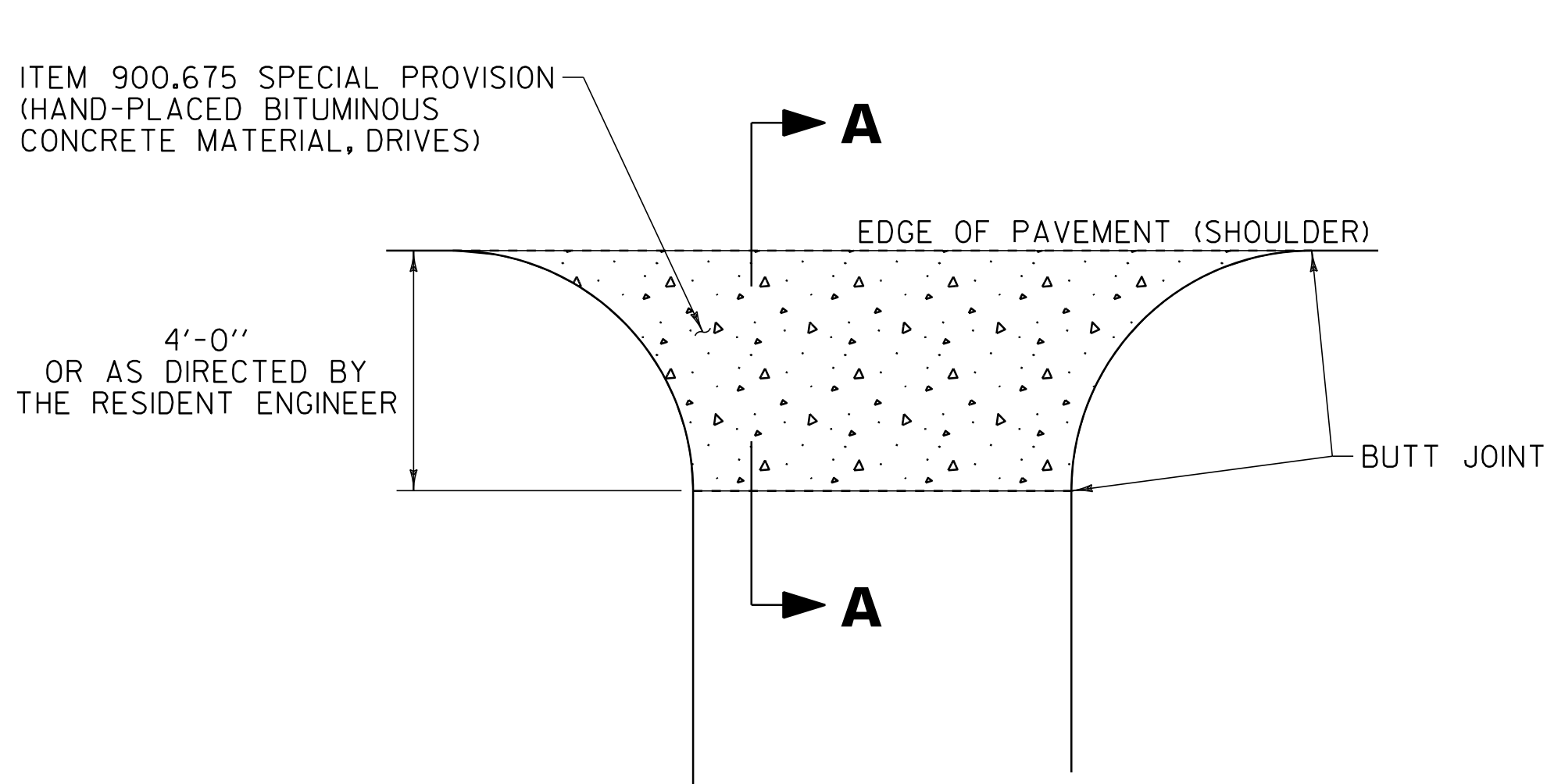
PROJECT NUMBER: STP 2626(I) & STP 2622(I)

FILE NAME: p06b220.dgn PLOT DATE: 07-MAY-2012 14
PROJECT LEADER: D.E.G. DRAWN BY: C.A.K.
DESIGNED BY: M.J.L. CHECKED BY: D.E.G.
DWG. NO. p06b220cquan2.i SHEET 4 OF 69

STATE OF VERMONT
AGENCY OF TRANSPORTATION

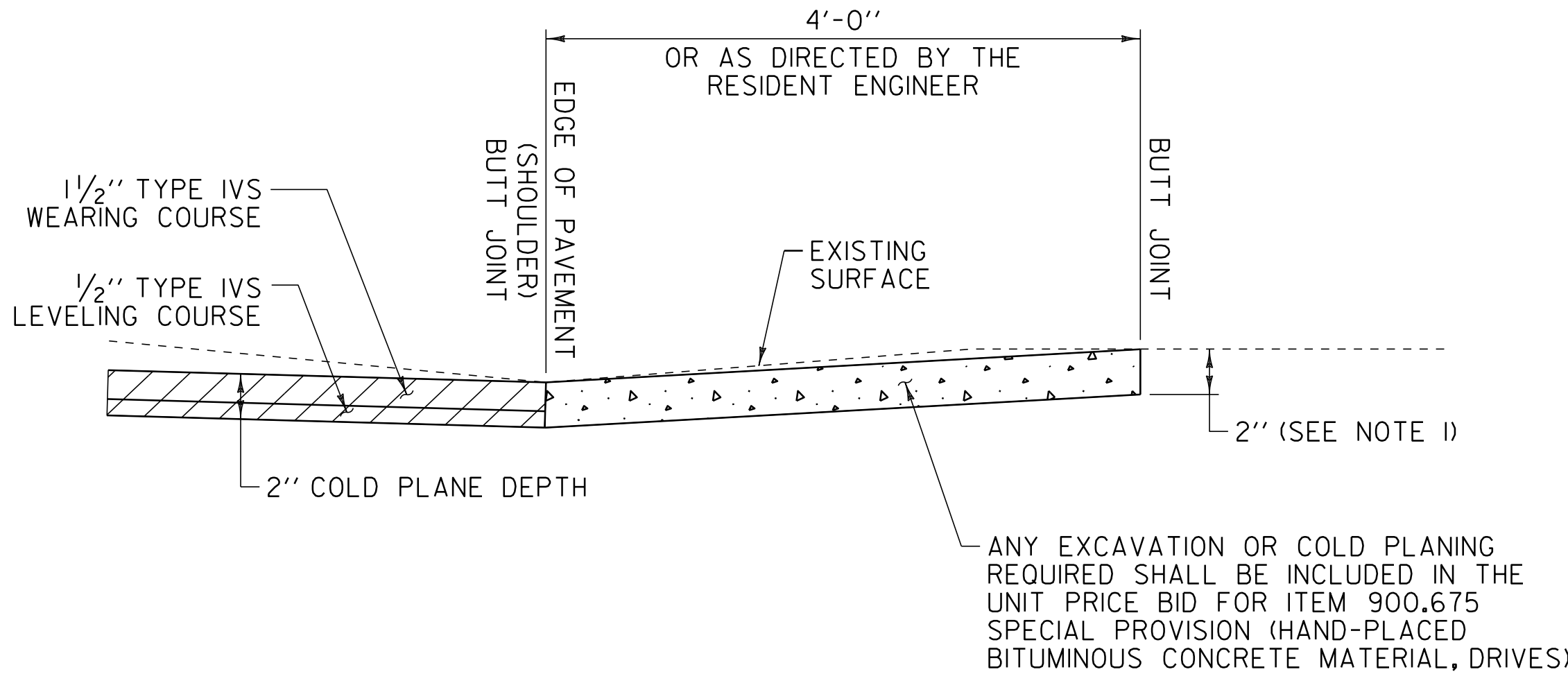
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PROJECT NAME: BENNINGTON & BENNINGTON (NORTH BENNINGTON) CLASS	
PROJECT NUMBER: STP 2626(I) & STP 2622(I)	
FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
DWG. NO. p06b220cqan3.i	SHEET 5 OF 69



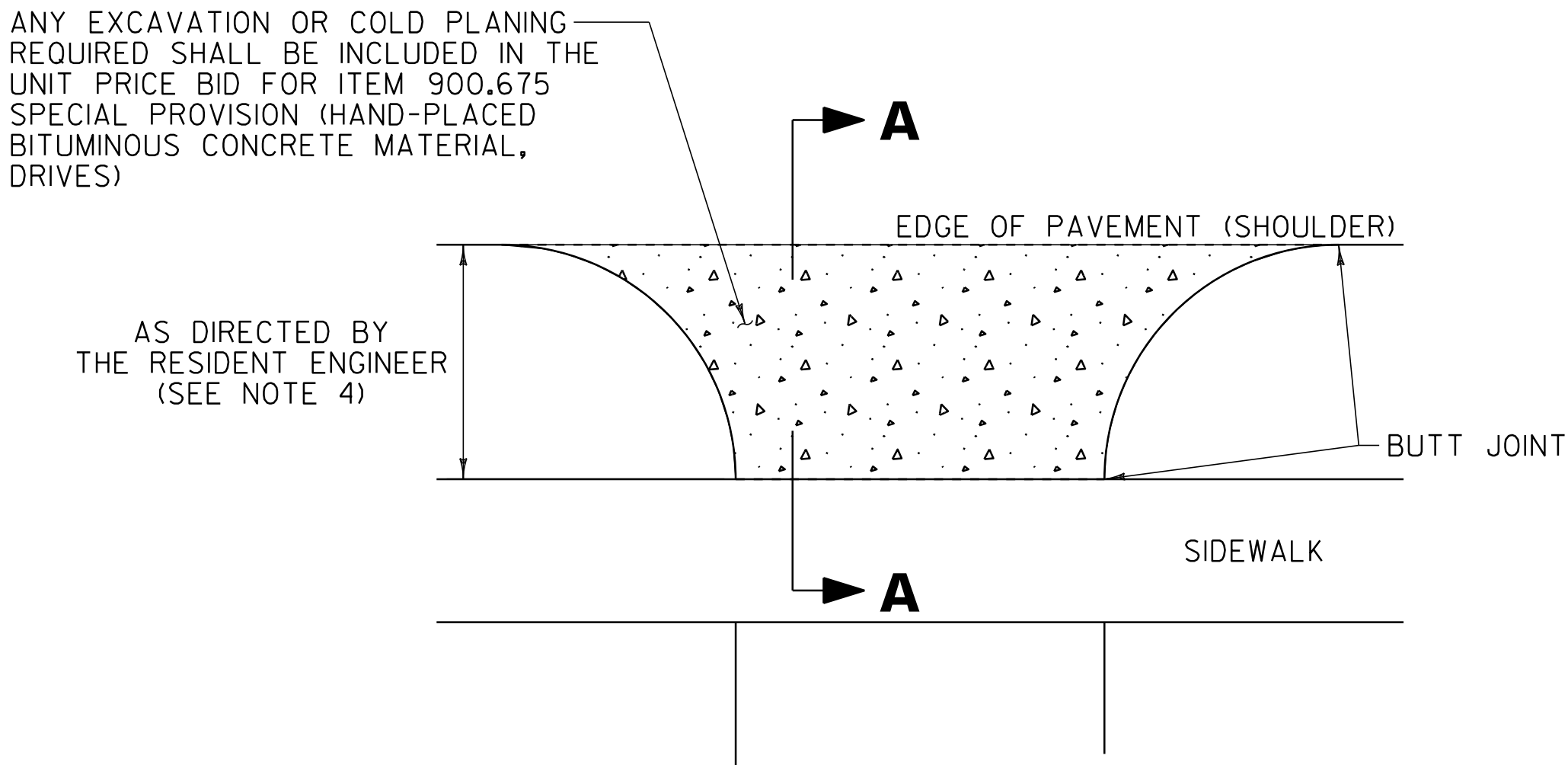
PLAN

DRIVEWAY IN COLD PLANE AREAS



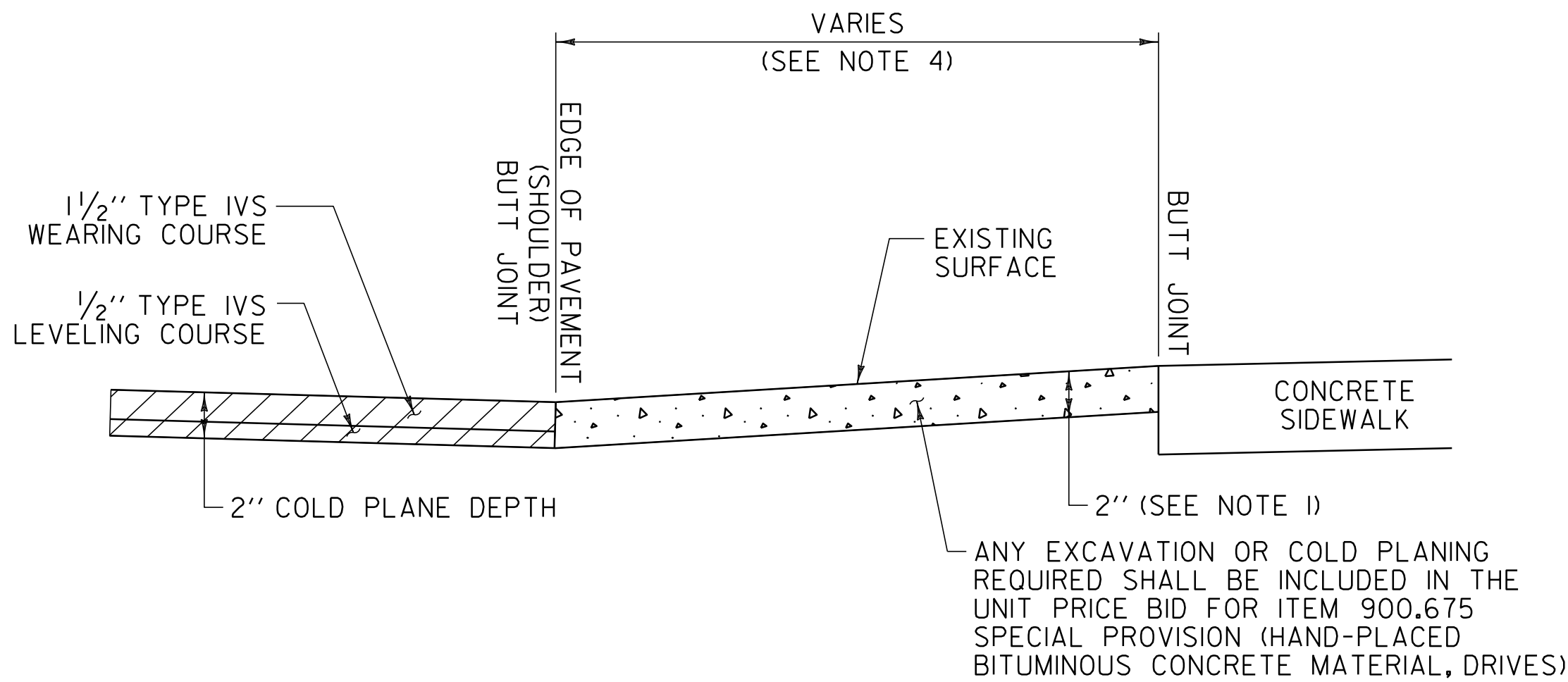
SECTION A-A

DRIVEWAYS IN COLD PLANE AREAS



PLAN

DRIVEWAY WITH SIDEWALK IN COLD PLANE AREAS



SECTION A-A

DRIVEWAYS IN COLD PLANE AREAS WITH SIDEWALK

NOTES:

1. PAVING LIFT NOT TO EXCEED 2".
2. THE COST OF PLACING SUBBASE MATERIAL, CLEANING EXISTING PAVED SURFACES, INCLUDING POWER EQUIPMENT, AND FOR FILLING JOINTS, CRACKS AND HOLES WILL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES).
3. EXCAVATION OR COLD PLANING NEEDED TO ACHIEVE PROPER DRIVE SLOPES WILL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES).
4. THE CONTRACTOR SHALL PAVE TO THE EXISTING CONCRETE SIDEWALK AS DIRECTED BY THE RESIDENT ENGINEER.

LEGEND



ITEM 900.675 SPECIAL PROVISION
(HAND-PLACED BITUMINOUS
CONCRETE MATERIAL, DRIVES)

NOT TO SCALE

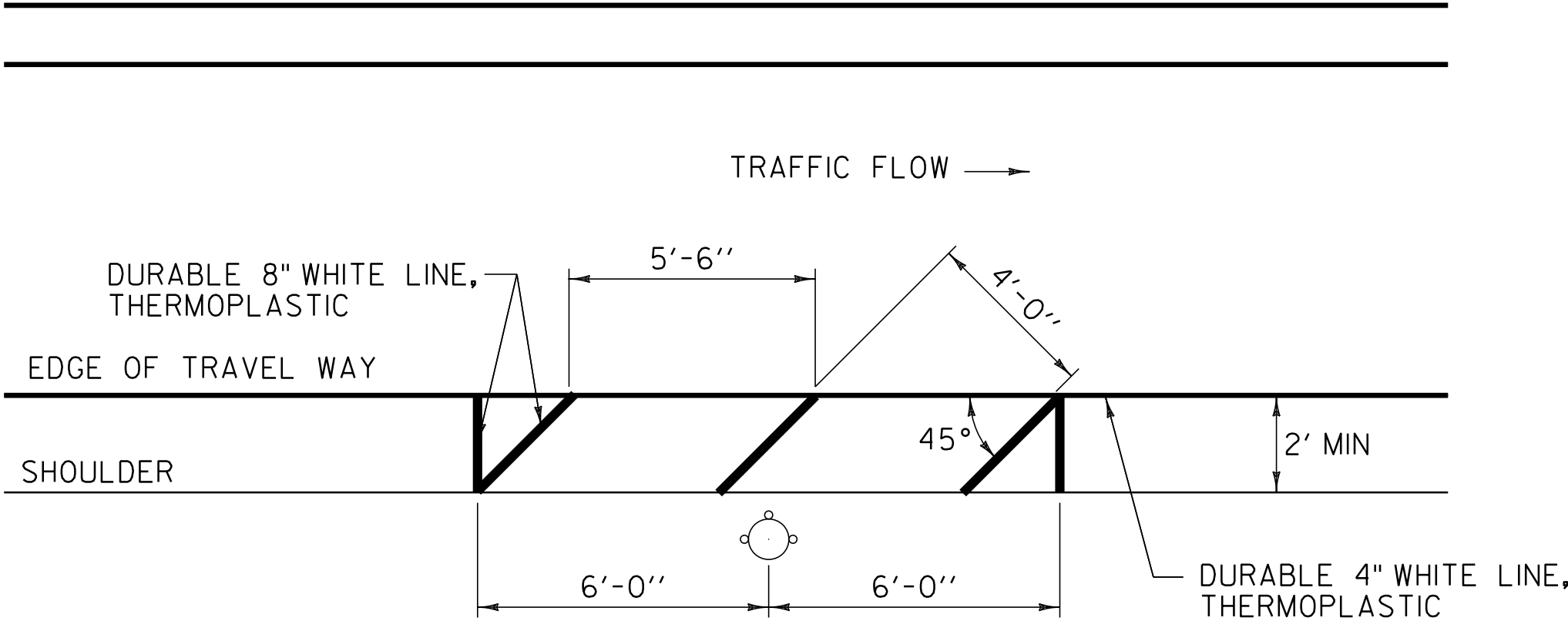
COMPOSITE DRIVEWAY HANDWORK DETAILS SHEET

PROJECT NAME: BENNINGTON & BENNINGTON (NORTH BENNINGTON) CLASS 1	
PROJECT NUMBER: STP 2626(I) & STP 2622(I)	
FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
DWG. NO. p06b220cdhd.i	SHEET 6 OF 69

STP 2626(1) – BENNINGTON			
TABLE OF DRIVEWAYS			
STATION	POSITION	QUANTITY (SY)	TYPE OF HANDWORK
BENNINGTON VT. ROUTE 67A:			
1+55	LT	12	ASPHALT DRIVE
2+25	RT	30	ASPHALT DRIVE
3+85	LT	4	ASPHALT DRIVE
8+35	RT	13	ASPHALT DRIVE
39+30	RT	14	ASPHALT DRIVE
42+60	LT	16	ASPHALT DRIVE
42+70	RT	19	ASPHALT DRIVE
46+65	RT	4	ASPHALT DRIVE
48+10	RT	4	ASPHALT DRIVE
48+20	LT	4	ASPHALT DRIVE
49+15	RT	4	ASPHALT DRIVE
50+35	RT	4	GRAVEL DRIVE
52+30	RT	4	GRAVEL DRIVE
54+85	RT	4	GRAVEL DRIVE
56+70	RT	20	ASPHALT DRIVE
63+05	LT	4	GRAVEL DRIVE
64+85	LT	4	ASPHALT DRIVE
69+70	RT	4	ASPHALT DRIVE
70+80	RT	4	ASPHALT DRIVE
71+15	RT	4	ASPHALT DRIVE
71+20	LT	4	ASPHALT DRIVE
72+15	LT	4	ASPHALT DRIVE
72+70	RT	4	GRAVEL DRIVE
73+67	LT	60	ASPHALT DRIVE
75+05	RT	4	ASPHALT DRIVE
76+25	LT	7	GRAVEL DRIVE
80+80	RT	4	GRAVEL DRIVE
82+00	RT	16	GRAVEL DRIVE
82+80	RT	19	GRAVEL DRIVE
83+80	LT	21	GRAVEL DRIVE
84+15	RT	4	ASPHALT DRIVE
84+70	LT	4	ASPHALT DRIVE
85+80	RT	7	ASPHALT DRIVE
86+00	LT	4	GRAVEL DRIVE
86+60	RT	4	ASPHALT DRIVE
88+10	RT	4	GRAVEL DRIVE
89+95	RT	29	ASPHALT DRIVE
90+95	RT	4	ASPHALT DRIVE
91+45	LT	4	GRAVEL DRIVE
92+35	RT	4	GRAVEL DRIVE
93+10	RT	16	GRAVEL DRIVE
102+90	RT	4	ASPHALT DRIVE
105+30	RT	4	GRAVEL DRIVE
105+85	RT	4	ASPHALT DRIVE
107+00	LT	4	GRAVEL DRIVE
108+10	RT	4	ASPHALT DRIVE
108+75	LT	4	ASPHALT DRIVE
109+25	RT	13	ASPHALT DRIVE
109+80	LT	4	ASPHALT DRIVE
110+10	LT	4	ASPHALT DRIVE
110+30	LT	4	ASPHALT DRIVE
SUBTOTAL :		452	
ROUNDING :		23	
TOTAL :		475	

STP 2622(I) – BENNINGTON (NORTH BENNINGTON)			
TABLE OF DRIVEWAYS			
STATION	POSITION	QUANTITY (SY)	TYPE OF HANDWORK
NORTH BENNINGTON VT. ROUTE 67:			
12+35	LT	16	ASPHALT DRIVE
14+71	RT	20	GRAVEL DRIVE
15+04	LT	6	GRAVEL DRIVE
15+50	LT	6	GRAVEL DRIVE
15+76	LT	6	ASPHALT DRIVE
17+30	LT	6	GRAVEL DRIVE
18+30	RT	4	ASPHALT DRIVE
18+32	LT	6	ASPHALT DRIVE
18+63	RT	7	ASPHALT DRIVE
20+15	LT	11	ASPHALT DRIVE
21+15	LT	19	ASPHALT DRIVE
21+40	RT	4	ASPHALT DRIVE
22+25	RT	29	ASPHALT DRIVE
23+35	RT	9	ASPHALT DRIVE
24+30	RT	7	ASPHALT DRIVE
24+50	LT	12	ASPHALT DRIVE
24+80	LT	7	ASPHALT DRIVE
25+80	LT	8	ASPHALT DRIVE
26+45	LT	13	ASPHALT DRIVE
26+55	RT	8	ASPHALT DRIVE
26+90	LT	5	ASPHALT DRIVE
27+30	RT	8	ASPHALT DRIVE
27+45	LT	5	ASPHALT DRIVE
28+27	LT	6	ASPHALT DRIVE
28+35	RT	10	ASPHALT DRIVE
28+60	RT	9	ASPHALT DRIVE
28+90	LT	9	ASPHALT DRIVE
29+55	RT	15	ASPHALT DRIVE
29+95	LT	26	ASPHALT DRIVE
31+20	RT	16	GRAVEL DRIVE
32+65	RT	19	GRAVEL DRIVE
32+70	LT	15	GRAVEL DRIVE
34+05	LT	7	GRAVEL DRIVE
34+95	LT	7	GRAVEL DRIVE
SUBTOTAL:		361	
ROUNDING:		14	
TOTAL:		375	

COMPOSITE DRIVEWAY HANDWORK TABLES SHEET	PROJECT NAME: BENNINGTON & BENNINGTON (NORTH BENNINGTON) CLASS 1	
	PROJECT NUMBER: STP 2626(I) & STP 2622(I)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220cdht.i	SHEET 7 OF 69



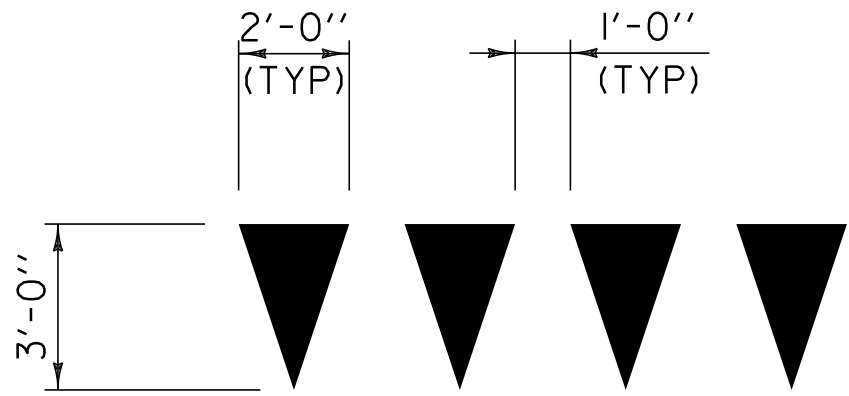
FIRE HYDRANT PAVEMENT MARKING DETAIL

VT. ROUTE 67A BENNINGTON: STA 10+31.0 RT
STA 106+89.0 RT
STA 109+46.0 RT

VT. ROUTE 67 BENNINGTON (NORTH BENNINGTON): STA 15+64.0 LT
STA 26+26.0 RT
STA 29+65.0 RT

NOTE:

- I. THE CONTRACTOR SHALL ADJUST THE PLACEMENT OF THE FIRE HYDRANT PAVEMENT MARKINGS TO MEET THE EXISTING SITE CONSTRAINTS AS DIRECTED BY THE RESIDENT ENGINEER.



YIELD LINE DETAILS

VT. ROUTE 67A BENNINGTON: STA 17+30.00 LT
STA 27+90.00 LT

VT. ROUTE 67 BENNINGTON (NORTH BENNINGTON): STA 23+10.00 RT

NOTE:

- I. UNDER THE STP 2626(I) PROJECT, EACH TRIANGLE SHALL BE PAID AS ONE EACH ITEM 646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC AND 646.692 TEMPORARY LETTER OR SYMBOL, PAINT. UNDER THE STP 2622(I) PROJECT, EACH TRIANGLE SHALL BE PAID AS ONE EACH ITEM 646.490 DURABLE LETTER OR SYMBOL AND 646.692 TEMPORARY LETTER OR SYMBOL.

NOT TO SCALE

COMPOSITE MISCELLANEOUS DETAILS SHEET	PROJECT NAME: BENNINGTON & BENNINGTON (NORTH BENNINGTON) CLASS I	
	PROJECT NUMBER: STP 2626(I) & STP 2622(I)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220md.i	SHEET 8 OF 69

STATE OF VERMONT
AGENCY OF TRANSPORTATION



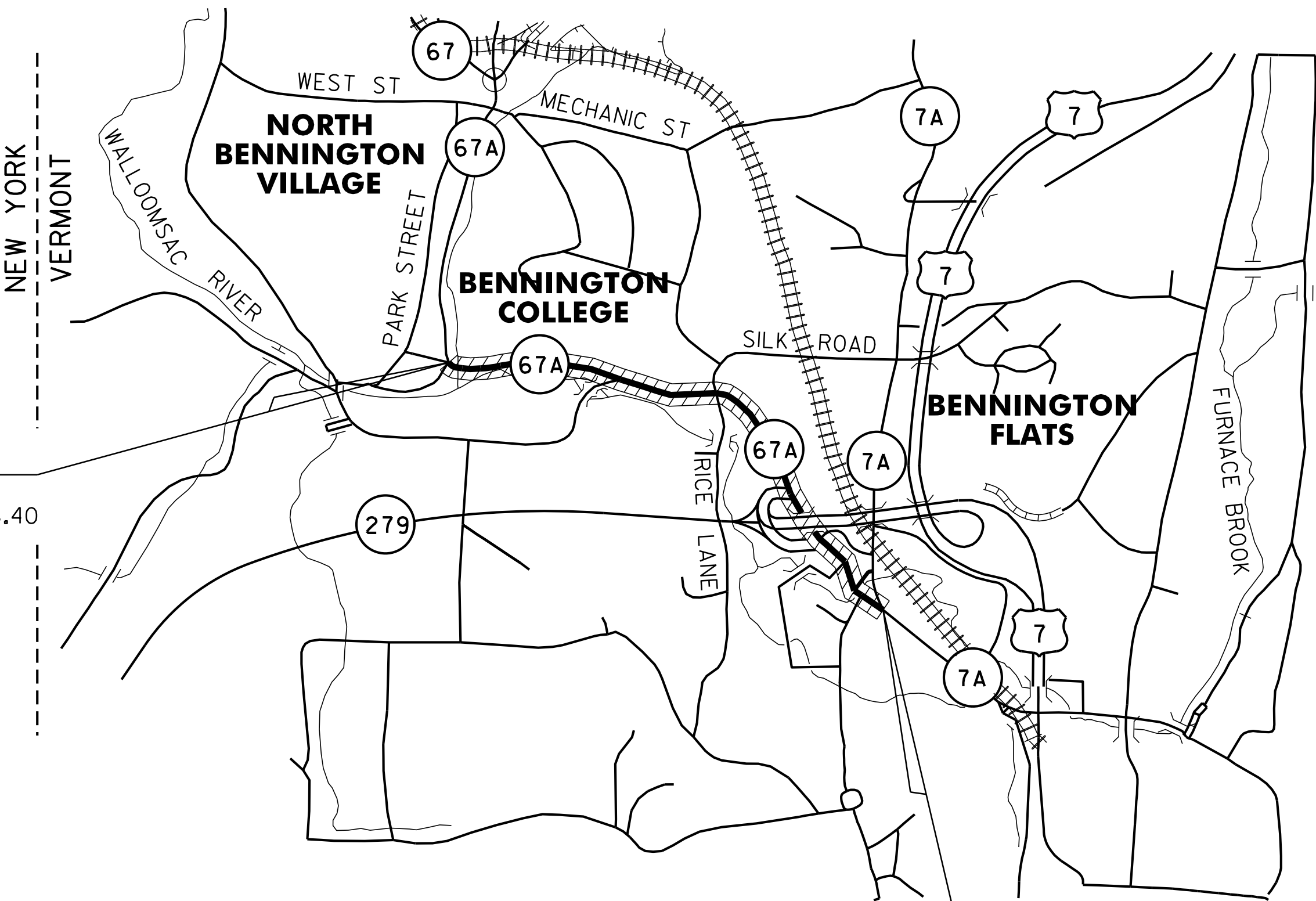
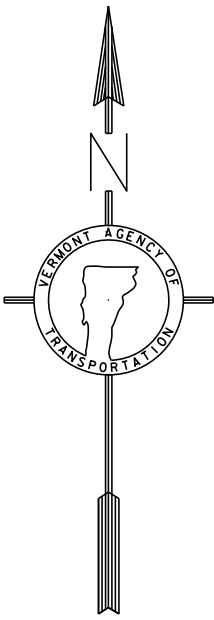
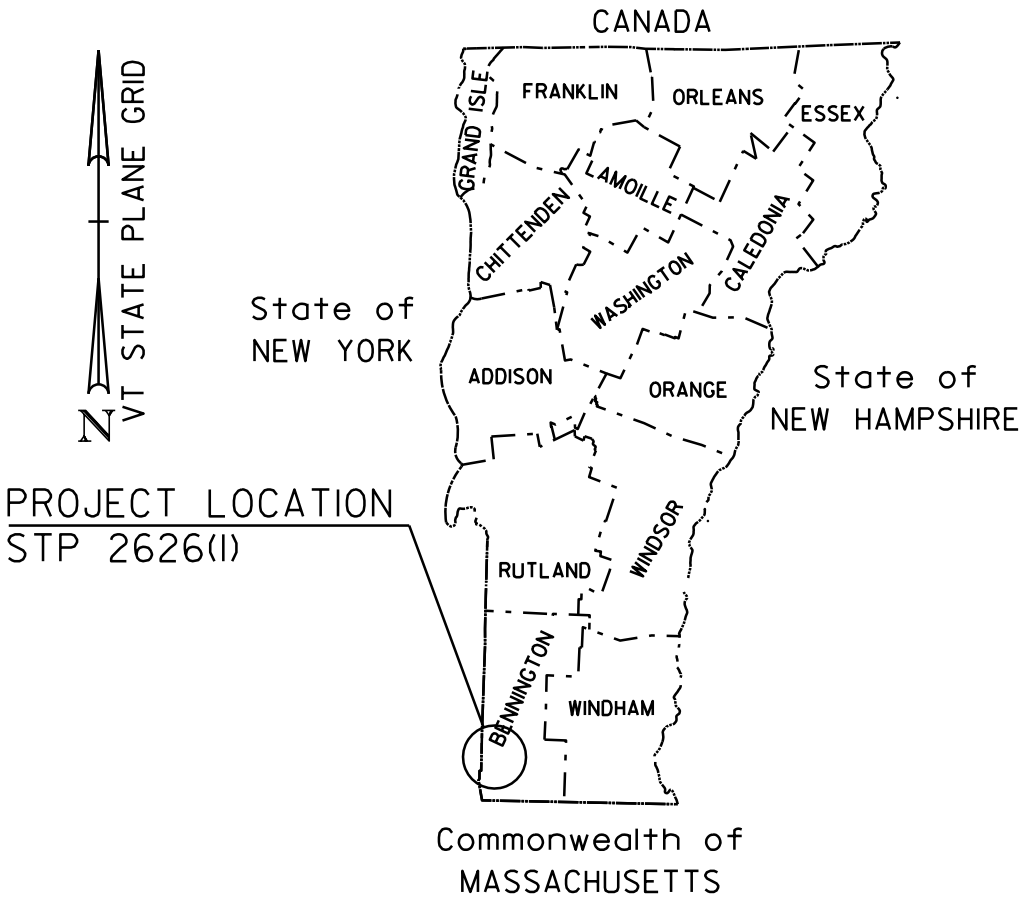
PROPOSED IMPROVEMENT
TOWN OF BENNINGTON
COUNTY OF BENNINGTON
VT.ROUTE 67A

BEGINNING IN THE TOWN OF BENNINGTON ON VT.ROUTE 67A AT MILE MARKER 0.011= STA 0+58.08 AND EXTENDING NORTHERLY FOR
A DISTANCE OF 11,188.32 FEET (2.119 MILES) TO A POINT IN THE TOWN OF BENNINGTON AT MILE MARKER 2.130 = STA 112+46.40.

LENGTH OF ROADWAY 11,188.32 FT (2.119 MILES)
LENGTH OF PROJECT 11,188.32 FT (2.119 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RESURFACING OF THE EXISTING HIGHWAY
WITH A SHIM/LEVELING COURSE AND WEARING COURSE, NEW PAVEMENT MARKINGS, GUARDRAIL
IMPROVEMENTS, DRAINAGE IMPROVEMENTS AND INCIDENTAL ITEMS.

LONG LINES WERE CHANGED FROM
THERMOPLASTIC TO PAINT BY
CHANGE ORDER. HANDWORK REMAINS
THERMOPLASTIC. THIS CHANGE
APPLIES TO STP 2626(1) ONLY.



BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	1,382,500
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS

TRAFFIC DATA

SECTIONS	ADT		DHV		ESALS	ESALS
	2010	2020	2010	2020	2010-2020	2010-2030
BEGIN PROJECT TO VT. 279 RAMPS C&D	10,600	10,800	1100	1100	1,217,000	2,746,000
VT. 279 RAMPS C&D TO VT. 279 RAMPS A&B	11,100	11,400	1200	1200	1,191,000	2,765,000
VT. 279 RAMPS A&B TO RICE LANE/SILK ROAD	8000	8200	830	850	748,000	1,731,000
RICE LANE/SILK ROAD TO END PROJECT	7300	7500	760	780	584,000	1,344,000

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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 2006, AS APPROVED BY THE
FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006
FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT
REVISIONS AND SUCH REVISED SPECIFICATIONS AND
SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE
PLANS.

PROJECT MANAGER : MIKE FOWLER

PROJECT NAME : BENNINGTON
PROJECT NUMBER : STP 2626 (1)

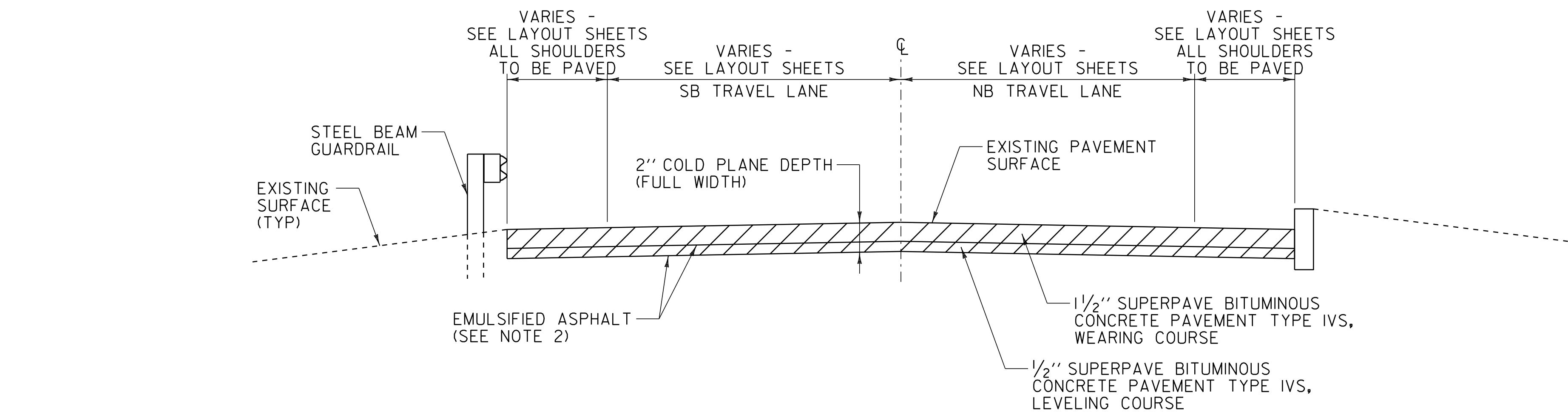
SHEET 9 OF 69 SHEETS

CONVENTIONAL SYMBOLS

COUNTY LINE	---
TOWN LINE	---
LIMITS OF ACCESS	---o---o---o---o---
POINT OF ACCESS	X
FENCE LINE	X---X---X---X---
STONE WALL	o---o---o---o---o---o---o---o---
TRAVELED WAY	---
GUARD RAIL	---
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	---

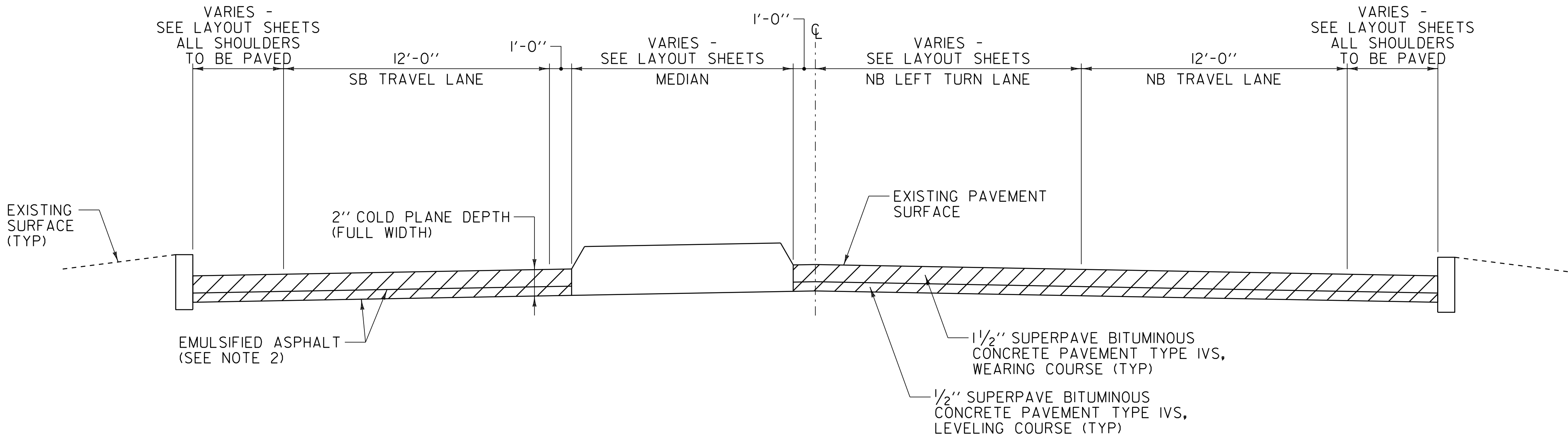
SURVEYED BY : NA
SURVEYED DATE :NA

DATUM
VERTICAL NA
HORIZONTAL NA



COLD PLANE TYPICAL SECTION

VT. ROUTE 67A BENNINGTON STA 0+58.08 TO BENNINGTON STA 4+55.00



COLD PLANE TYPICAL SECTION

VT. ROUTE 67A BENNINGTON STA 4+55.00 TO BENNINGTON STA 8+90.00

PROJECT PAVING LIMITS

TOWN & ROUTE	BEGIN STATION	END STATION	LANE TYPICAL	WEARING DEPTH	LEVELING TON	NOTES
BENNINGTON:						
VT. ROUTE 67A	0+58.08	1+80.00	6'-0" - 12'-0" - 12'-0" - 6'-0"	1 1/2"	15	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
VT. ROUTE 67A	1+80.00	2+79.00	VARIES - SEE LAYOUT	1 1/2"	13	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
VT. ROUTE 67A	2+79.00	3+09.00	VARIES - SEE LAYOUT	1 1/4"	-	BR 1A COLD PLANE 1 1/4" & PAVE WITH 1 1/4" TYPE IVS
VT. ROUTE 67A	3+09.00	4+55.00	VARIES - SEE LAYOUT	1 1/2"	24	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
VT. ROUTE 67A	4+55.00	8+90.00	VARIES - SEE LAYOUT	1 1/2"	81	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
VT. ROUTE 67A	8+90.00	46+50.00	VARIES - SEE LAYOUT	1 1/2"	791	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
VT. ROUTE 67A	46+50.00	112+11.00	3'-0" - 11'-0" - 11'-0" - 3'-0"	1 1/2"	596	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
VT. ROUTE 67A	112+11.00	112+41.00	1'-0" - 11'-0" - 11'-0" - 1'-0"	1 1/4"	-	BR 3 COLD PLANE 1 1/4" & PAVE WITH 1 1/4" TYPE IVS
VT. ROUTE 67A	112+41.00	112+46.40	1'-0" - 11'-0" - 11'-0" - 1'-0"	1 1/2"	-	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS

NOTES

1. THE WEARING COURSE SHALL BE TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT. THE LEVELING COURSE SHALL BE TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT.
2. EMULSIFIED ASPHALT SHALL BE APPLIED ON ALL EXISTING PAVEMENT SURFACES, BETWEEN ALL COURSES OF PAVEMENT AND ON COLD-PLANED SURFACES AT THE RATE OF 0.025 GAL/SY OR AS DIRECTED BY THE RESIDENT ENGINEER.
3. SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TOLERANCE = +/- 1/4 " (TOTAL PAVEMENT THICKNESS EXCLUDING LEVELING).
4. THE PROPOSED GUARDRAIL SHALL BE INSTALLED IN A LOCATION THAT MAXIMIZES THE DISTANCE FROM THE CENTER OF THE ROAD TO THE FACE OF GUARDRAIL. 3' OF BACKING IS REQUIRED BEHIND THE FACE OF GUARDRAIL WITH 6' POSTS.
5. AN ESTIMATED QUANTITY OF ITEM 619.17 YIELDING MARKER POSTS HAS BEEN INCLUDED TO DELINEATE PIPE INLETS, PIPE OUTLETS AND DROP INLETS LOCATED OUTSIDE OF THE PAVEMENT SURFACE OR AS DIRECTED BY THE RESIDENT ENGINEER.

SEEDING FORMULA

RATE: DOUBLE IF HYDROSEEDING

% WT	LBS/A	NAME	PUR %	GERM %
38	32	CREEPING RED FESCUE	98	90
29	24	SPARTAN HARD FESCUE	95	85
15	12	AZAY SHEEP'S FESCUE	95	87
15	12	ANNUAL RYE GRASS	95	90
3	--	INERTS	--	--
100.0	80			

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

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

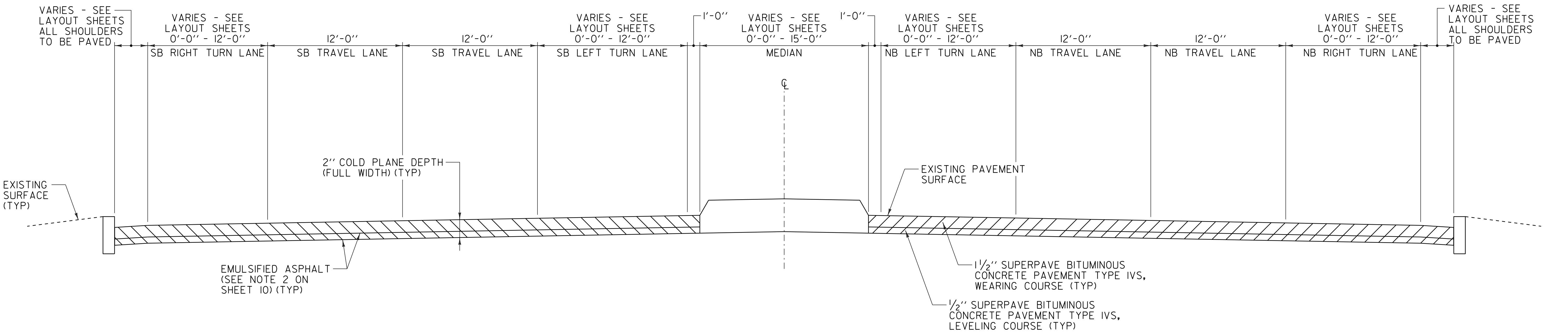
FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED APPLIED AT THE RATE OF 500 LBS/ACRE (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE RESIDENT ENGINEER.

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

NOT TO SCALE

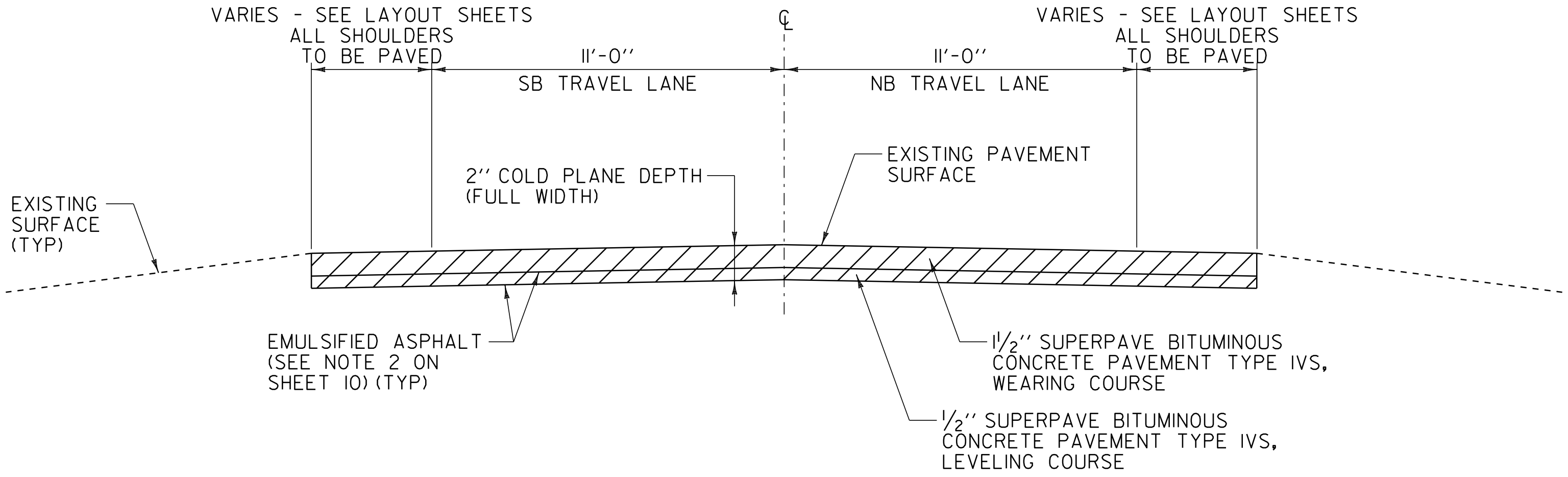
TYPICAL SECTION SHEET #1	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220+ts.i	SHEET 10 OF 69



COLD PLANE TYPICAL SECTION

VT. ROUTE 67A BENNINGTON STA 8+90.00 TO BENNINGTON STA 46+50.00

EXISTING WIDTHS	
BENNINGTON	
0+58	36'-8"
2+80	42'-5"
4+55	55'-10"
5+15	58'-9"
6+95	68'-5"
8+00	65'-7"
8+90	64'-7"
37+90	68'-10"
39+70	67'-11"
40+40	78'-5"
40+90	75'-11"
46+45	41'-9"
47+30	27'-6"
48+05	31'-4"
50+25	31'-8"
54+50	37'-11"
55+65	29'-5"
58+30	27'-5"
74+25	28'-8"
81+10	38'-9"
86+30	27'-7"
98+90	27'-10"
103+30	29'-11"
104+50	29'-10"
107+25	31'-11"
109+00	25'-2"

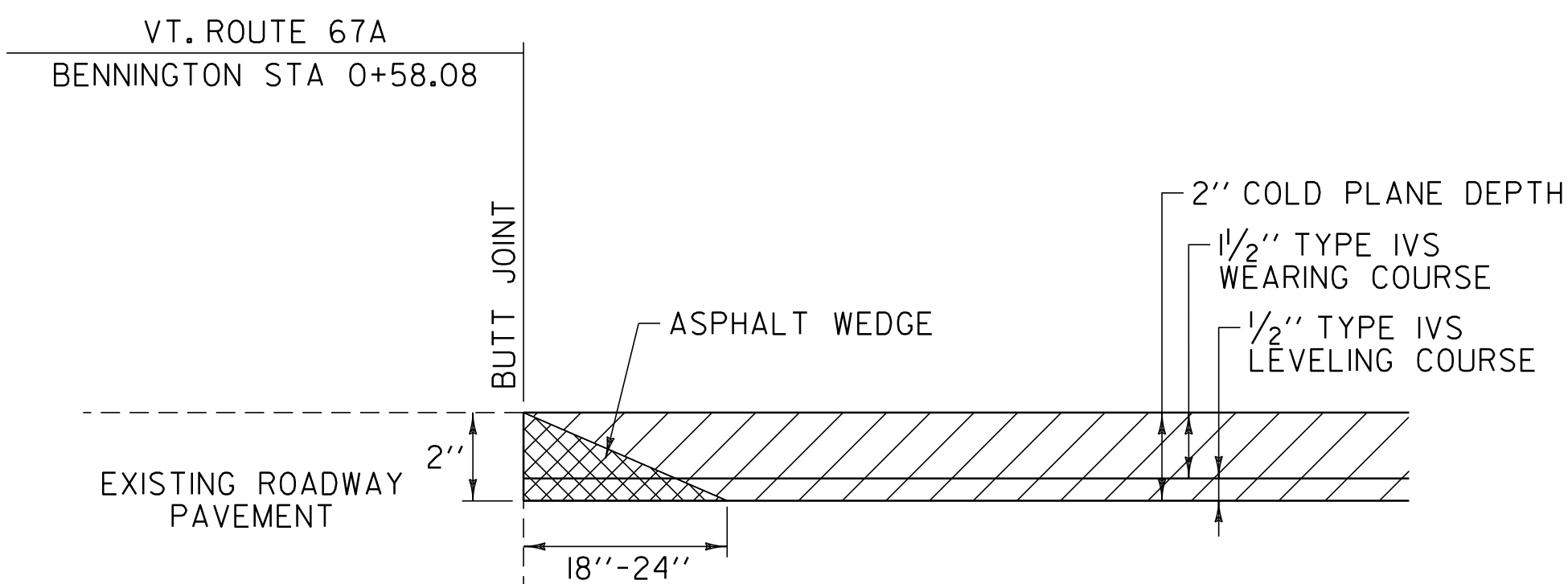


COLD PLANE TYPICAL SECTION

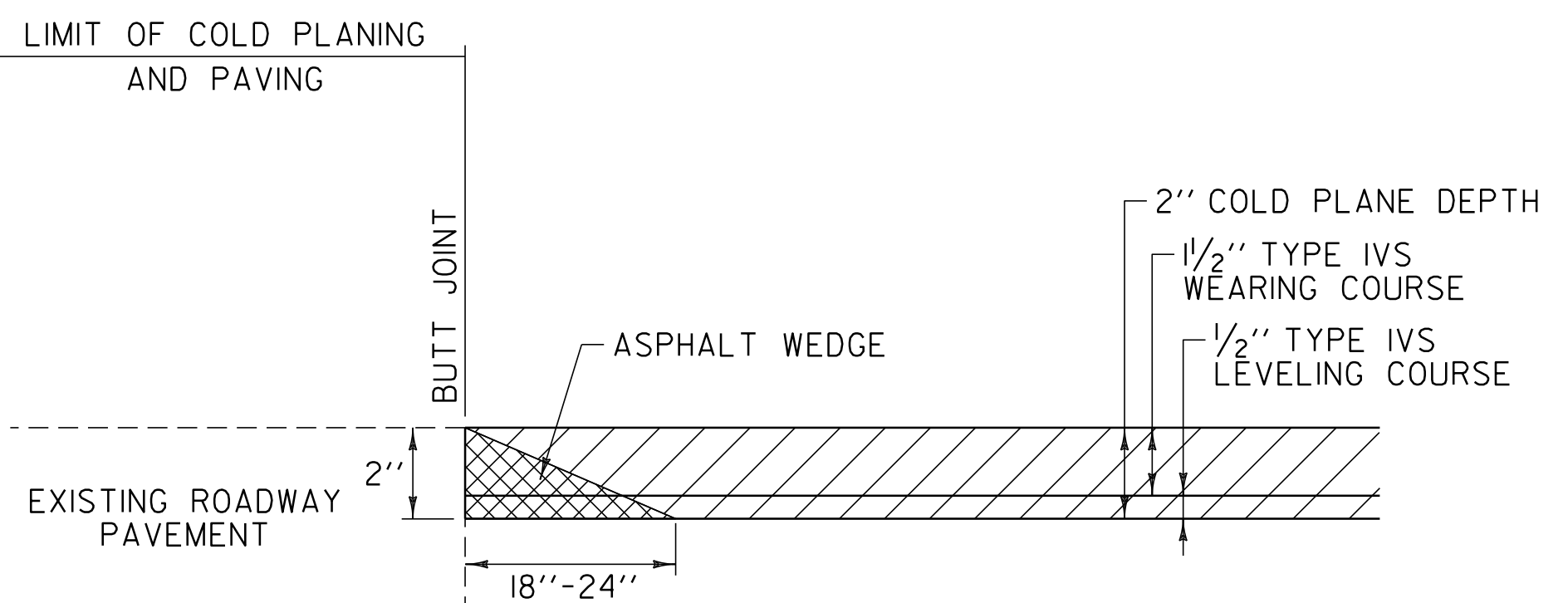
VT. ROUTE 67A BENNINGTON STA 46+50.00 TO BENNINGTON STA 112+46.40

NOT TO SCALE

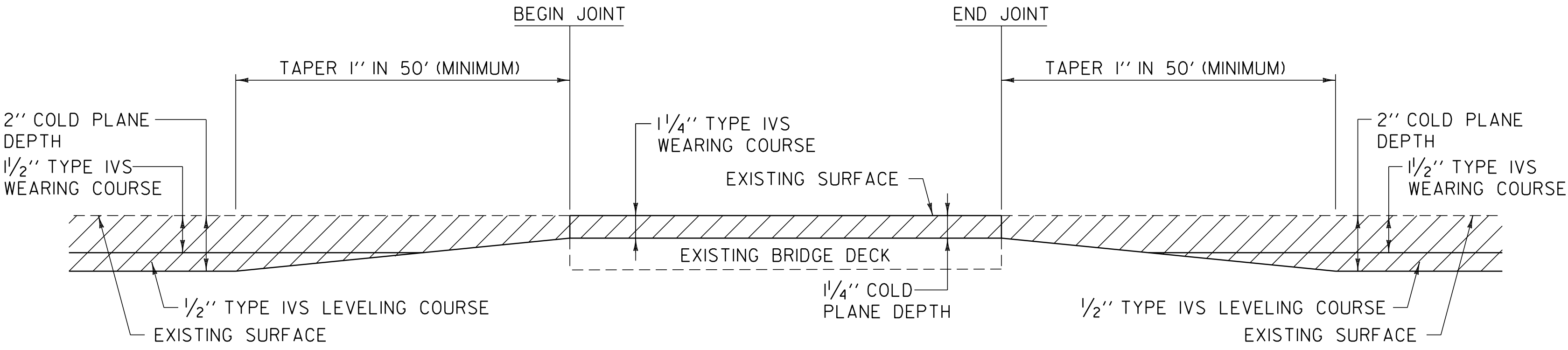
TYPICAL SECTION SHEET #2	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220+ts.i	SHEET 11 OF 69



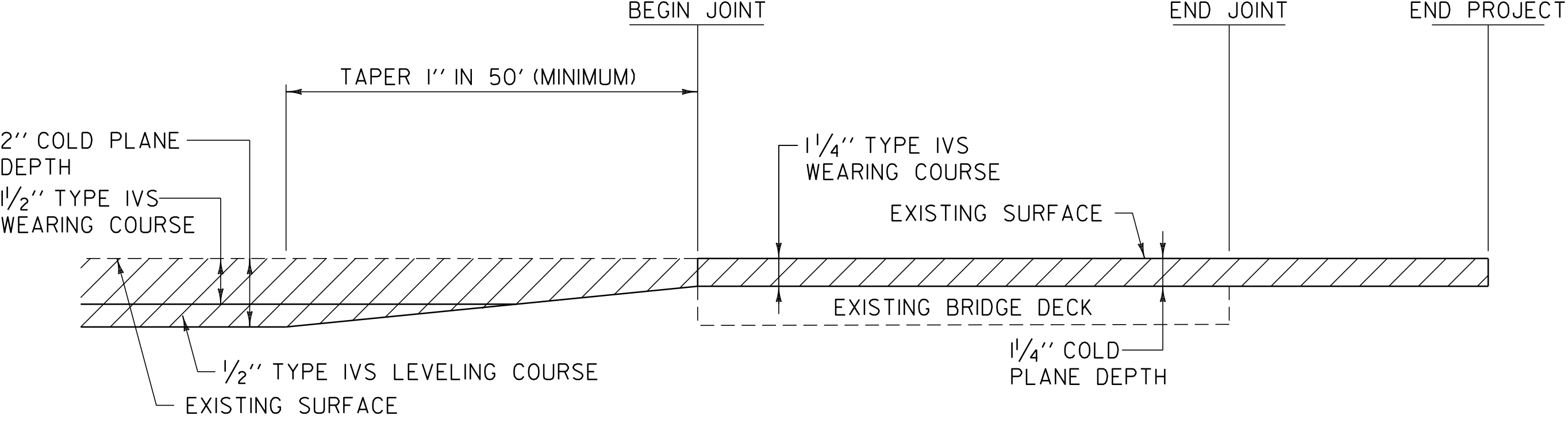
MAINLINE APPROACH AREA DETAIL
BENNINGTON MM 0.011 = STA 0+58.08 - BEGIN PROJECT



SIDE ROAD APPROACH AREA DETAIL
BENNINGTON: TH-32, LT
TH-9, RT
TH-102, LT
VT. ROUTE 279 (EASTBOUND) RAMP CD, LT
TH-113, RT
VT. ROUTE 279 (WESTBOUND) RAMP AB, LT
BENNINGTON PLAZA, RT
HANNAFORD SQUARE, LT
BENNINGTON PLAZA, RT
TH-26, LT
TH-11, RT
TH-19, LT
ROYAL STREET, RT
SCAREY LANE, RT



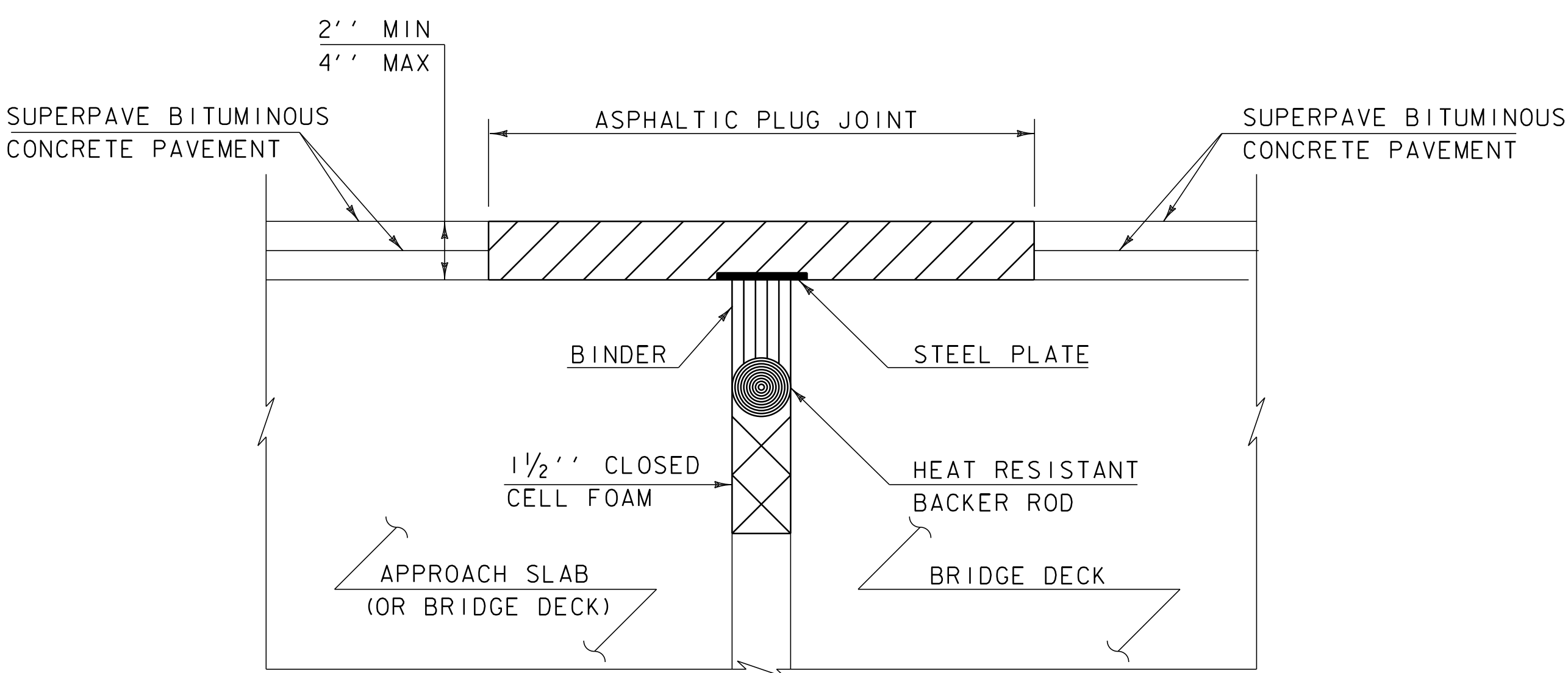
COLD PLANE DETAIL AT BRIDGE
BR 1A VT. ROUTE 67A BENNINGTON STA 2+79.00 TO STA 3+09.00



COLD PLANE DETAIL AT BRIDGE
BR 3 VT. ROUTE 67A BENNINGTON STA 112+11.00 TO STA 112+41.00
BENNINGTON MM 2.130 = STA 112+46.40 - END PROJECT

NOT TO SCALE

PAVING DETAILS SHEET	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220pd.i	SHEET 12 OF 69



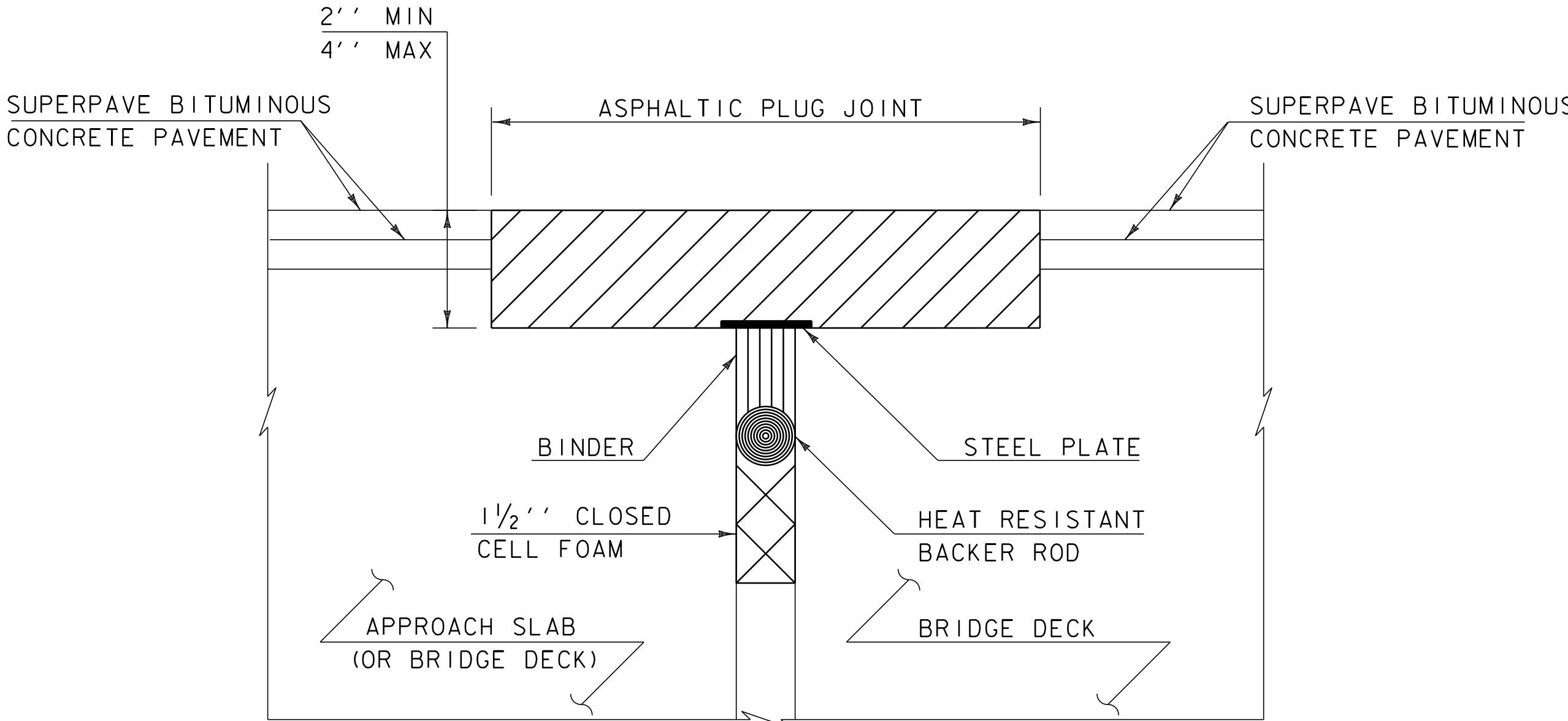
ASPHALTIC PLUG-TYPE JOINT DETAIL

BR 1A VT.ROUTE 67A BENNINGTON STA 2+79.0 (41'-8")
BR 1A VT.ROUTE 67A BENNINGTON STA 3+09.0 (41'-8")
BR 3 VT.ROUTE 67A BENNINGTON STA 112+11.0 (24'-3")
BR 3 VT.ROUTE 67A BENNINGTON STA 112+41.0 (24'-3")

ASPHALTIC PLUG JOINT NOTES

I. INSTALLATION

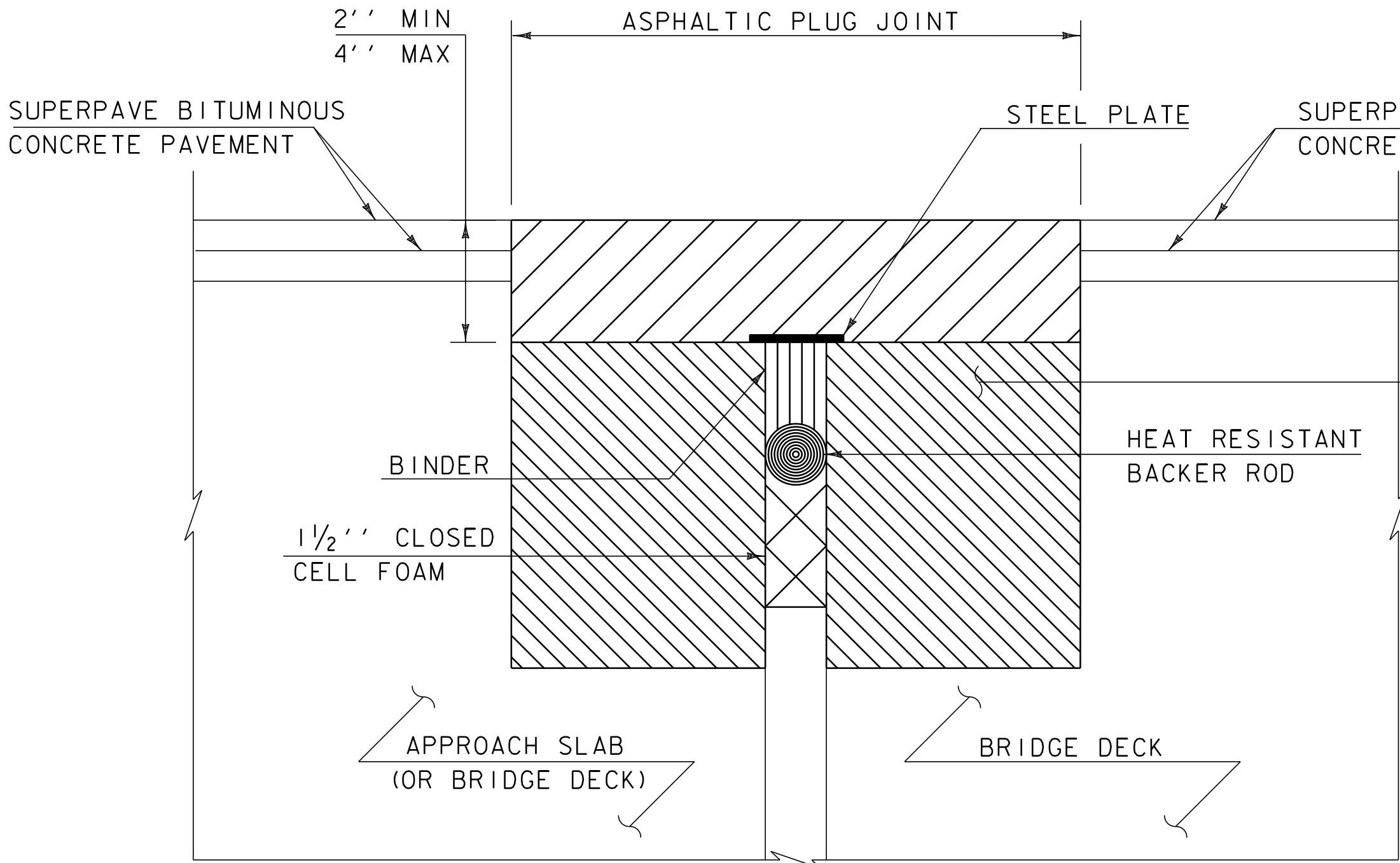
- LOCATE THE JOINT CENTRALLY OVER THE DECK OVERLAY EXPANSION GAP OR FIXED JOINT MARKED OUT TO THE MANUFACTURER'S RECOMMENDED WIDTH.
 - REMOVE THE BITUMINOUS CONCRETE PAVEMENT FULL DEPTH AS SHOWN ON THE PLANS. THE PAVEMENT SHALL BE DRY AND SAW CUT TO THE LIMITS REQUIRED TO PLACE THE JOINT. A PNEUMATIC HAMMER AND CHISEL MAY BE USED ADJACENT TO THE CURB ONLY WHEN SAW CUTTING IS NOT POSSIBLE.
 - BLAST CLEAN THE JOINT AREA OF DEBRIS, ASPHALT AND SHEET MEMBRANE. THOROUGHLY DRY THE JOINT AREA WITH COMPRESSED AIR PRIOR TO APPLYING BINDER MATERIAL.
 - REPAIR SPALLED AND DEFECTIVE CONCRETE WITH AN APPROVED MATERIAL AS AGREED UPON BY THE ENGINEER.
 - PLACE PROPERLY SIZED HEAT RESISTANT BACKER ROD IN THE MOVEMENT GAP ALLOWING FOR 1" +/- OF BINDER ABOVE THE ROD.
 - HEAT AND PLACE THE BINDER MATERIAL AS RECOMMENDED BY THE MANUFACTURER.
 - PLACE 1/4" THICK BY 8" WIDE SECTIONS OF STEEL PLATE OVER THE CENTER OF THE MOVEMENT GAP. SECURE THE PLATES FROM MOVING BY INSERTING LOCATING PINS THROUGH THE PRESTAMPED HOLES INTO BACKER ROD AND COVER WITH HOT BINDER. THE STEEL PLATES MAY BE OMITTED WHERE THE ENGINEER DETERMINES THAT THE APPROACH SLAB OR BRIDGE DECK WILL PROVIDE INADEQUATE SUPPORT AND WHERE VERTICAL MOVEMENT OF THE PLATES MIGHT OCCUR.
 - HEAT AND MIX THE BINDER MATERIAL AND AGGREGATE AS RECOMMENDED BY THE MANUFACTURER.
 - INSTALLATION OF MATERIAL, COMPACTION, AND TOP COATING SHALL BE AS RECOMMENDED BY THE MANUFACTURER.
 - IMMEDIATELY AFTER TOP COATING, CAST AN ANTI-SKID MATERIAL OVER THE JOINT TO REDUCE THE RISK OF TRACKING.
 - ONCE THE JOINT REACHES 82 DEG C (180 DEG F) +/-, WATER MAY BE USED TO EXPEDITE THE COOLING PROCESS.
 - PROTECTED JOINT FROM TRAFFIC UNTIL THE MATERIAL HAS COOLED TO 51 DEG C(125 DEG F) +/-.
2. WEATHER LIMITATIONS. (APPLY BINDER MATERIAL ONLY WHEN THE FOLLOWING CONDITIONS PREVAIL OR AS RECOMMENDED BY THE MANUFACTURER):
- THE AMBIENT AIR TEMPERATURE IS AT LEAST 10 DEG C (50 DEG F) AND RISING.
 - THE ROAD SURFACE IS DRY.
 - WEATHER CONDITIONS OR OTHER CONDITIONS ARE FAVORABLE AND ARE EXPECTED TO REMAIN SO FOR THE PERFORMANCE OF SATISFACTORY WORK.



**ASPHALTIC PLUG-TYPE JOINT DETAIL
REMOVAL OF < 2" DETERIORATED CONCRETE**

NOTES:

- UPON ENCOUNTERING UP TO 2" AVERAGE OF DETERIORATED CONCRETE, THE CONTRACTOR SHALL REMOVE THE DETERIORATED MATERIAL AND REPLACE IT WITH THE ASPHALTIC PLUG JOINT MATERIAL AS DIRECTED BY THE RESIDENT ENGINEER.
- REMOVAL OF THE DETERIORATED CONCRETE WILL NOT BE PAID SEPARATELY BUT WILL BE CONSIDERED INCIDENTAL TO THE UNIT BID PRICE FOR THE ITEM 516.10. THE ADDITIONAL PLUG JOINT MATERIAL BELOW THE DESIGN DEPTH TO REPLACE THE DETERIORATED CONCRETE WILL BE CONSIDERED INCIDENTAL TO THE UNIT BID PRICE FOR THE ITEM 516.10.



DETERIORATED CONCRETE - REPLACE
WITH RAPID SETTING CONCRETE REPAIR
MATERIAL WITH COARSE AGGREGATE.

NOTES:

- UPON ENCOUNTERING GREATER THAN 2" AVERAGE OF DETERIORATED CONCRETE, THE CONTRACTOR SHALL REMOVE THE DETERIORATED MATERIAL AND REPLACE IT WITH RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE FORMED TO EXISTING ELEVATION.
- REMOVAL OF THE DETERIORATED CONCRETE WILL BE INCLUDED IN THE UNIT BID PRICE FOR ITEM 580.20 RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE.
- REINFORCING STEEL NOT SHOWN FOR CLARITY.

**ASPHALTIC PLUG-TYPE JOINT DETAIL
REMOVAL OF > 2" DETERIORATED CONCRETE**

NOT TO SCALE

**ASPHALTIC
PLUG JOINT
DETAILS
SHEET**

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(1)

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220apj.i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 13 OF 69

STATE OF VERMONT
AGENCY OF TRANSPORTATION

[illegible][illegible]

PROJECT NAME: BENNINGTON	
PROJECT NUMBER: STP 2626(I)	
FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
DWG. NO. p06b220quanl.i	SHEET 14 OF 69

QUANTITY SHEET 2

STATE OF VERMONT
AGENCY OF TRANSPORTATION

[illegible][illegible][illegible]

QUANTITY
SHEET #2

PROJECT NAME: BENNINGTON

PROJECT NUMBER: STP 2626(I

FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
DWG. NO. p06b220quan2.i	SHEET 15 OF 69

QUANTITY SHEET 3

STATE OF VERMONT
AGENCY OF TRANSPORTATION

[illegible][illegible][illegible]

QUANTITY
SHEET #3

PROJECT NAME: BENNINGTON

PROJECT NUMBER: STP 2626(I

FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
DWG. NO. p06b220quan3.i	SHEET 16 OF 69

ITEM DETAIL SUMMARY SHEET

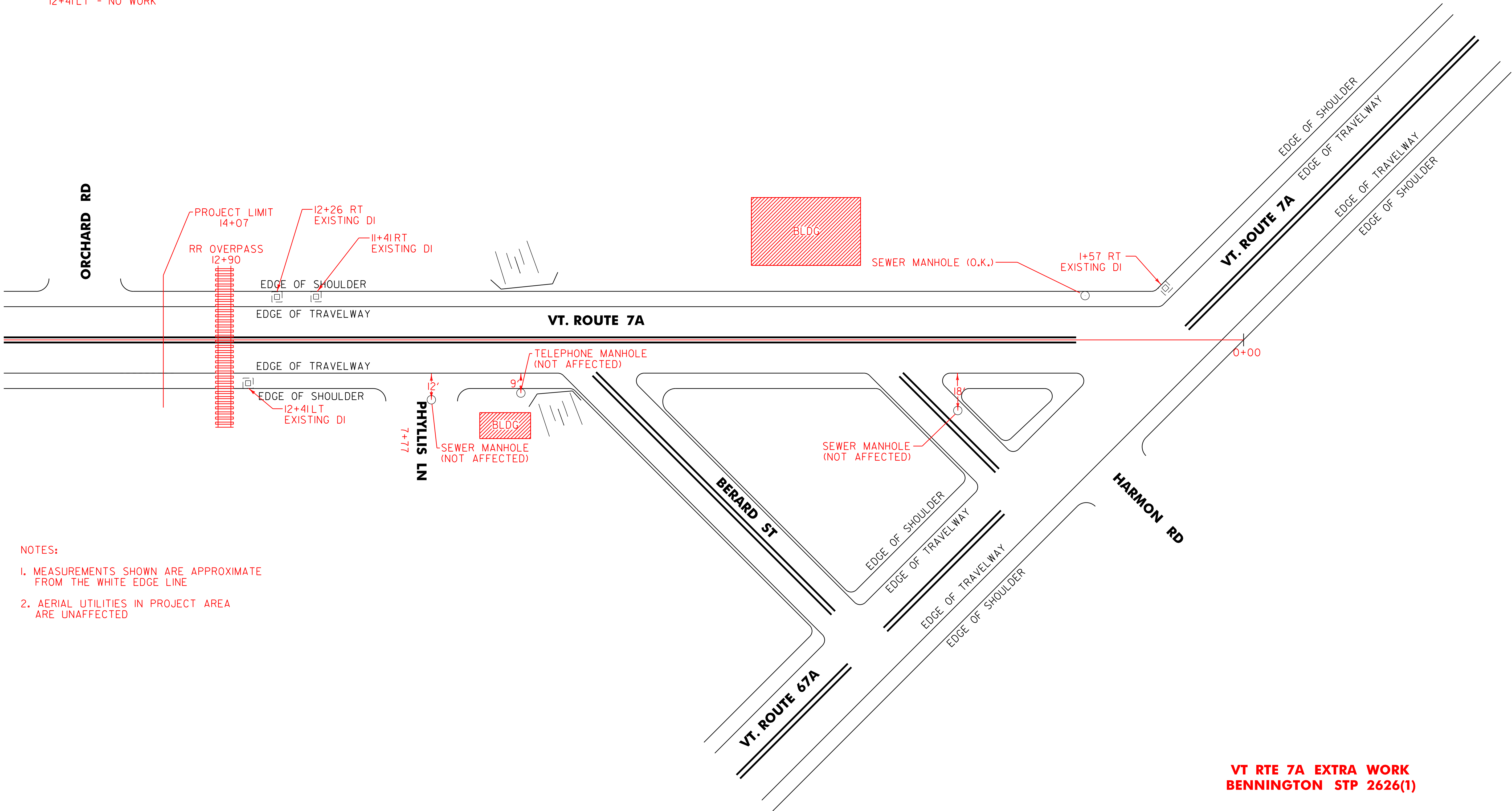
[illegible]

604.412 REHAB DROP INLETS,
CATCH BASINS OR MANHOLES

I+57 RT - NO WORK
I+41RT
I2+26 RT - NO WORK
I2+41LT - NO WORK

SCOPE OF WORK:
COLD PLANING & RESURFACING, PAVEMENT MARKINGS
& OTHER INCIDENTALS

12/20/10
S. HUNT



NOTES:

1. MEASUREMENTS SHOWN ARE APPROXIMATE FROM THE WHITE EDGE LINE
2. AERIAL UTILITIES IN PROJECT AREA ARE UNAFFECTED

**VT RTE 7A EXTRA WORK
BENNINGTON STP 2626(1)**

NOT TO SCALE

PROJECT LAYOUT SHEET	PROJECT NAME: BENNINGTON (EXTRA WORK)	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER:	DRAWN BY:
	DESIGNED BY:	CHECKED BY:
	DWG. NO. p06b212+cp.i	SHEET 18A OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 0+58.08 - STA 5+50.00 EDGE LINE LT
STA 0+37.00 - STA 5+50.00 EDGE LINE RT
STA 5+15.00 - STA 5+50.00 DOTTED LANE LINE RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 0+58.08 - STA 2+40.00 DOUBLE SOLID C/L
STA 2+40.00 - STA 3+20.00 DOUBLE SOLID MEDIAN LT/RT
STA 3+60.00 - STA 4+55.00 DOUBLE SOLID MEDIAN LT/RT
STA 2+21.76 DOUBLE SOLID LT, TH-32
STA 3+37.92 DOUBLE SOLID RT, TH-9
STA 4+55.00 - STA 5+50.00 MEDIAN EDGE LINE LT/RT

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 0+58.08 - STA 5+50.00 EDGE LINE LT
STA 0+37.00 - STA 5+50.00 EDGE LINE RT
STA 5+15.00 - STA 5+50.00 DOTTED LANE LINE RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 0+58.08 - STA 2+40.00 DOUBLE SOLID C/L
STA 2+40.00 - STA 3+20.00 DOUBLE SOLID MEDIAN LT/RT
STA 3+60.00 - STA 4+55.00 DOUBLE SOLID MEDIAN LT/RT
STA 2+21.76 DOUBLE SOLID LT, TH-32
STA 3+37.92 DOUBLE SOLID RT, TH-9
STA 4+55.00 - STA 5+50.00 MEDIAN EDGE LINE LT/RT

646.442 DURABLE 8 INCH WHITE LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 0+37.00 - STA 0+83.00 GORE HATCHING RT

646.452 DURABLE 8 INCH YELLOW LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 2+40.00 - STA 3+20.00 HATCHED MEDIAN LT/RT
STA 3+60.00 - STA 4+55.00 HATCHED MEDIAN LT/RT

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 0+59.08 LT
STA 2+21.76 LT, TH-32
STA 3+37.92 RT, TH-9

646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 2+21.76 LT, TH-32, "S,T,O,P" (4 EA)
STA 3+37.92 RT, TH-9, "S,T,O,P" (4 EA)

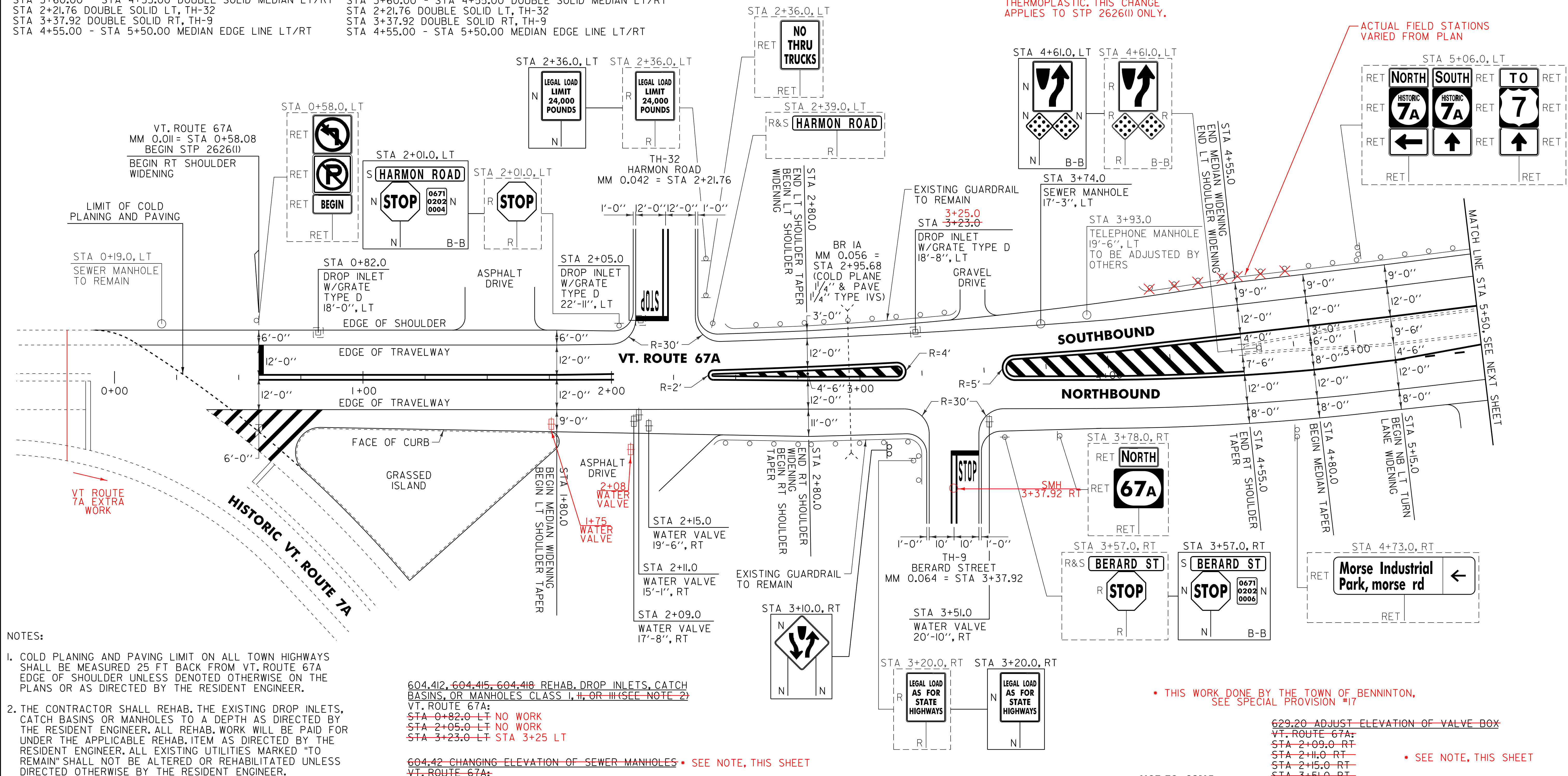
646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67A:
STA 0+59.08 LT
STA 2+21.76 LT, TH-32
STA 3+37.92 RT, TH-9

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67A:
STA 2+21.76 LT, TH-32, "S,T,O,P" (8 EA)
STA 3+37.92 RT, TH-9, "S,T,O,P" (8 EA)

675.50 REMOVING SIGNS
AS SHOWN - 9

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 2

LONG LINES WERE CHANGED FROM
THERMOPLASTIC TO PAINT BY
CHANGE ORDER. HANDWORK REMAINS
THERMOPLASTIC. THIS CHANGE
APPLIES TO STP 2626(I) ONLY.



NOTES:

- COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67A EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.
- THE EXISTING TRAFFIC SIGNALS WILL BE UPGRADED TO A VIDEO VEHICLE DETECTION SYSTEM UNDER THE BENNINGTON STPG SGNL (35) PROJECT PRIOR TO THE CONSTRUCTION OF THIS CONTRACT. ALL EXISTING VEHICLE DETECTOR LOOPS REMAINING WITHIN THE LIMITS OF THIS PROJECT THAT ARE ENCOUNTERED DURING COLD PLANING OPERATIONS SHALL BE DISCONNECTED AND REMOVED AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT WILL BE MADE UNDER ITEM 210.10 COLD PLANING, BITUMINOUS PAVEMENT.

604.412, 604.415, 604.418 REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 2)
VT. ROUTE 67A:
STA 0+82.0 LT NO WORK
STA 2+05.0 LT NO WORK
STA 3+23.0 LT STA 3+25 LT

604.42 CHANGING ELEVATION OF SEWER MANHOLES * SEE NOTE, THIS SHEET
VT. ROUTE 67A:
STA 3+74.0 LT

621.20 STEEL BEAM GUARDRAIL, GALVANIZED
VT. ROUTE 67A:
STA 4+13.0 - STA 5+50.0 LT (437.0 LF)
4+71.0

621.60 ANCHOR FOR STEEL BEAM GUARDRAIL
VT. ROUTE 67A:
STA 4+19.5 LT 4+79.0 LT

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL
VT. ROUTE 67A:
STA 4+15.0 - STA 5+50.0 LT (435.0 LF)
4+71.0

646.81 PAINTED CURB
VT. ROUTE 67A:
STA 0+77.0 - STA 0+83.0 RT (10.0 LF)
STA 4+55.0 - STA 5+45.0 LT (90.0 LF)
STA 4+55.0 - STA 5+50.0 RT (98.0 LF)

SIGN LEGEND

R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING =
NEW =

NOT TO SCALE
PROJECT LAYOUT SHEET #1

* THIS WORK DONE BY THE TOWN OF BENNINGTON, SEE SPECIAL PROVISION #17

629.20 ADJUST ELEVATION OF VALVE BOX
VT. ROUTE 67A:
STA 2+09.0 RT
STA 2+11.0 RT
STA 2+15.0 RT
STA 3+51.0 RT

* SEE NOTE, THIS SHEET

PROJECT NAME: BENNINGTON	PLOT DATE: 07-MAY-2012 14:2
PROJECT NUMBER: STP 2626(I)	DRAWN BY: C.A.K.
FILE NAME: p06b220.dgn	CHECKED BY: D.E.G.
DESIGNED BY: M.J.L.	DWG. NO. p06b220101.i
SHEET 19 OF 69	

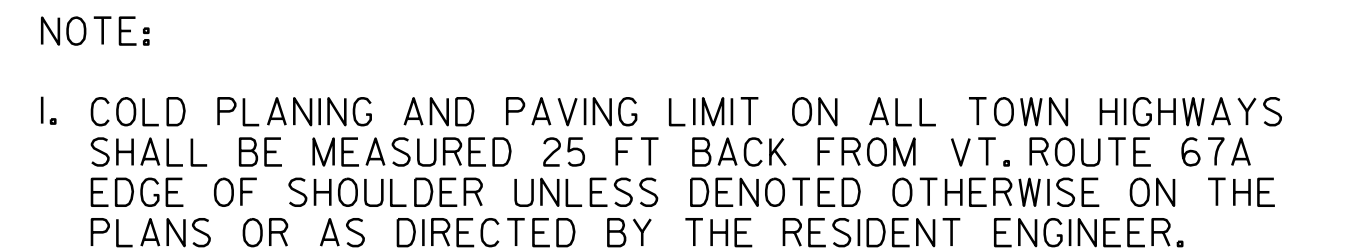
646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 5+50.00 - STA 10+00.00 MEDIAN EDGE LINE LT/R
STA 8+44.80 DOUBLE SOLID LT, TH-102

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 5+50.00 - STA 10+00.00 MEDIAN EDGE LINE LT/RT
STA 8+44.80 DOUBLE SOLID LT, TH-102

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 8+44.80 LT, TH-102

646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67A:
STA 8+44.80 LT, TH-102

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 2



SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = -----
NEW = _____

PROJECT LAYOUT SHEET #2

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220I02.i

PLOT DATE: 07-MAY-2012 14:
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 20 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 10+00.00 - STA 15+00.00 EDGE LINE LT/RT
STA 12+20.00 - STA 15+00.00 DASHED LANE LINE RT
STA 13+00.00 - STA 14+80.00 DOTTED LANE LINE RT
STA 13+00.00 - STA 14+80.00 DOTTED LANE LINE RT
STA 13+65.00 - STA 15+00.00 DASHED LANE LINE LT
STA 14+80.00 - STA 15+00.00 SOLID LANE LINE RT
STA 14+80.00 - STA 15+00.00 SOLID LANE LINE RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 10+00.00 - STA 15+00.00 MEDIAN EDGE LINE LT/RT

646.442 DURABLE 8 INCH WHITE LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 10+25.0 - STA 10+37.0 FIRE HYDRANT, NO PARKING, RT

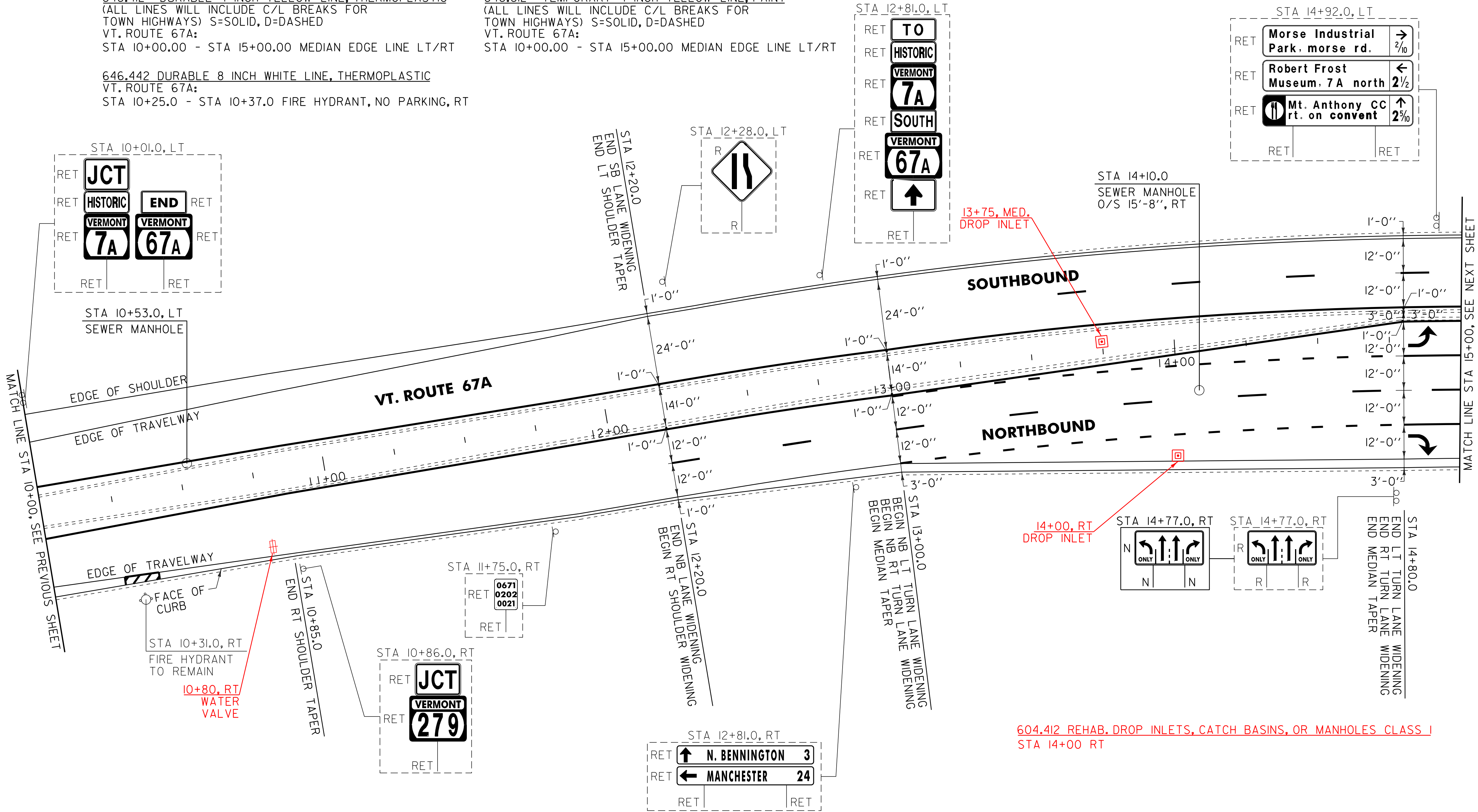
646.602 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 10+00.00 - STA 15+00.00 EDGE LINE LT/RT
STA 12+20.00 - STA 15+00.00 DASHED LANE LINE RT
STA 13+00.00 - STA 14+80.00 DOTTED LANE LINE RT
STA 13+00.00 - STA 14+80.00 DOTTED LANE LINE RT
STA 13+65.00 - STA 15+00.00 DASHED LANE LINE LT
STA 14+80.00 - STA 15+00.00 SOLID LANE LINE RT
STA 14+80.00 - STA 15+00.00 SOLID LANE LINE RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 10+00.00 - STA 15+00.00 MEDIAN EDGE LINE LT/RT

646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 14+82.00 C/L ARROW (1EA)
STA 14+82.00 RT ARROW (1EA)

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67A:
STA 14+82.00 C/L ARROW (2 EA)
STA 14+82.00 RT ARROW (2 EA)

675.50 REMOVING SIGNS
AS SHOWN - 2



604.42 CHANGING ELEVATION OF SEWER MANHOLES
VT. ROUTE 67A:
STA 10+53.0 LT
STA 14+10.0 RT
• SEE NOTE
SHEET 19

646.81 PAINTED CURB
VT. ROUTE 67A:
STA 12+70.0 - STA 13+30.0 LT (60.0 LF)
STA 12+70.0 - STA 13+30.0 RT (60.0 LF)
STA 14+50.0 - STA 15+00.0 LT (100.0 LF)

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = -----
NEW = _____

NOTE:

1. SEE SHEET 8 FOR FIRE HYDRANT PAVEMENT
MARKING DETAIL.

NOT TO SCALE

PROJECT
LAYOUT
SHEET #3

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(1)

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220103.i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 21 OF 69


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VT. ROUTE 67A:
STA 15+00.00 - STA 20+00.00 EDGE LINE LT/RT
STA 15+00.00 - STA 16+29.00 DASHED LANE LINE LT
STA 15+00.00 - STA 16+29.00 SOLID LANE LINE RT
STA 15+00.00 - STA 16+29.00 DASHED LANE LINE RT
STA 15+00.00 - STA 16+29.00 SOLID LANE LINE RT
STA 16+79.04 SOLID LANE LINE LT, VT ROUTE 279 EB
STA 16+84.32 SOLID LANE LINE RT, TH-II3
STA 17+09.00 - STA 17+60.00 SOLID EDGE LINE LT
STA 17+42.00 - STA 19+05.00 SOLID LANE LINE LT
STA 17+42.00 - STA 20+00.00 DASHED LANE LINE LT
STA 17+42.00 - STA 20+00.00 DASHED LANE LINE RT
STA 18+45.00 - STA 19+05.00 SOLID EDGE LINE LT
STA 19+05.00 - STA 20+00.00 DOTTED LANE LINE LT
STA 19+05.00 - STA 20+00.00 DOTTED LANE LINE LT

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STA 15+00.0 - STA 20+00.00 MEDIAN EDGE LINE LT
STA 16+79.04 MEDIAN EDGE LINE LT, VT ROUTE 279 EB
STA 16+84.32 MEDIAN EDGE LINE RT, TH=I13
STA 17+10.00 - STA 17+60.00 SLIP RAMP EDGE LINE LT
STA 17+42.00 - STA 20+00.00 MEDIAN EDGE LINE LT/R

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 16+29.0 LT/RT
STA 16+79.04 LT, VT ROUTE 279 EB
STA 16+84.32 RT, TH-II3
STA 17+42.0 LT

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646,492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 15+14.0 C/L "O,N,L,Y" (4 EA)
STA 15+14.0 RT "O,N,L,Y" (4 EA)
STA 16+16.0 RT ARROW (1 EA)
STA 16+20.0 C/L ARROW (1 EA)
STA 16+79.04 LT, VT ROUTE 279 EB ARROW (1 EA)
STA 16+79.04 LT, VT ROUTE 279 EB ARROW (2 EA)
STA 16+84.32 RT, TH-II3 ARROW (1EA)
STA 16+84.32 RT, TH-II3 "O,N,L,Y" (4 EA)
STA 16+84.32 RT, TH-II3 ARROW (2 EA)
STA 17+30.0 LT YIELD LINE (6 EA)
STA 17+51.0 LT ARROW (1 EA)
STA 18+69.0 LT "O,N,L,Y" (4 EA)
STA 18+59.0 LT ARROW (1 EA)
STA 19+01.0 LT ARROW (1EA)
STA 19+01.0 LT ARROW (1EA)

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STA 15+00.0 STA 20+00.00 MEDIAN EDGE LINE LT
STA 16+79.04 MEDIAN EDGE LINE LT, VT ROUTE 279 EB
STA 16+84.32 MEDIAN EDGE LINE RT, TH-I3
STA 17+10.00 - STA 17+60.00 SLIP RAMP EDGE LINE LT
STA 17+42.00 - STA 20+00.00 MEDIAN EDGE LINE LT/R

646.682 TEMPORARY 24 INCH STOP BAR, PAIN
VT. ROUTE 67A:
STA 16+29.0 LT/RT
STA 16+79.04 LT, VT ROUTE 279 EB
STA 16+84.32 RT, TH-I13
STA 17+42.0 LT

VT. ROUTE 67A:
STA 15+00 O.L.T. 16+30 O.L.T.

~~STA 15+38.0 LT 16+30.0 LT~~
~~STA 16+94.0 LT NO WORK~~

~~STA 16+54.0 LT NO WORK~~
~~STA 17+28.0 LT NO WORK~~

~~STA 18+15.0 LT NO WORK~~

~~STA 19+31.0 LT NO WORK~~

~~604 42 CHANGING ELEVATION OF SEWER MANHOLES~~

~~804.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT. ROUTE 67A: * SEE NOTE~~

VI: ROUTE 8 A: * SEE NOTE,
STA 17+86.0 LT SHEET 19

VT. ROUTE 67A:
STA 17+60.0 - STA 17+95.0 GORE HATCHING LT
STA 17+60.0 - STA 18+45.0 GORE AREA EDGE LINE LT
646.452 DURABLE 8 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 17+10.0 - STA 17+60.0 SLIP RAMP HATCHING LT
675.50 REMOVING SIGNS
AS SHOWN - 18
675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 1

Diagram illustrating a one-way street intersection. A diamond-shaped advance warning sign (W1-42) is shown on the left, indicating a one-way street ahead. The sign features a black arrow pointing right. To the right of the diamond sign is a rectangular one-way sign (R1-42) with a black arrow pointing right and the text "ONE WAY". The diagram shows the intersection of a one-way street (labeled "ONE WAY" with a right-pointing arrow) and a two-way street (labeled "TWO WAY" with arrows pointing in both directions). The intersection is marked with a "STOP" sign and a "YIELD" sign. The diagram is labeled "B-B" and "RET" (Right of Entry).

N		N		LIMIT OF COLD PLANING & PAVING	
STA 16+29.0, LT		STA 16+29.0, LT		STA 16+94.0, LT	
				DROP INLET W/ GRATE TYPE D STA 17+28.0, LT	

Plan view of a road intersection showing a drop inlet with grate type D. The diagram includes stationing (STA 15+98.0, STA 16+30.0), dimensions (1'-0", 12'-0", R=120'), and labels for "FACE OF CURB" and "EDGE OF TRAVELWAY". It also shows a "DROP INLET W/ GRATE TYPE D" and a "DROP INLET W/ GRATE TYPE D" with a radius R=120'.

PLAN

12'-0" DEPTH

29'-0" WIDTH

1'-0" FACE OF CURB

STA 15+98.0

WATER VALVE 29'-0" x 12'-0" RT

R=100

RET **279** RET **279** RET **67** RET

--	--	--	--

BET BET BET 646 SL DAINZ

RE | RE | RE | 646.81 PAINT
VI ROUTE

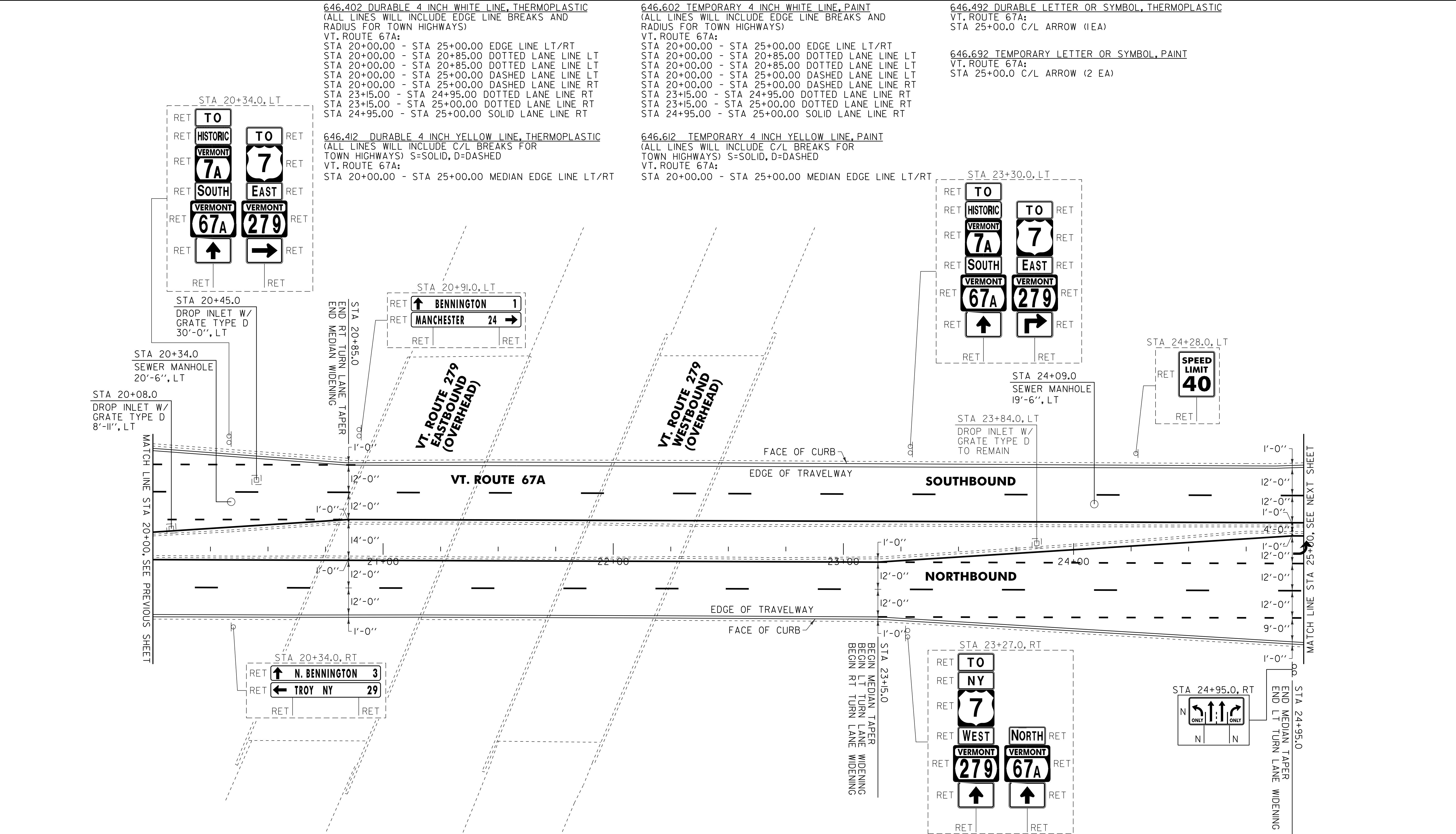
VI. ROUTE C
STA. 15+00 (C)~~629.20 ADJUST ELEVATION OF VALVE BOX~~

~~029.20 ADJUST ELEVATION OF VALVE BOX~~ STA 16+79.0
~~VT ROUTE 67A~~ STA 16+84.3

RT ROUTE 61A: STA 15+25.0 RT

STA 15+29.0 RT
STA 15+98.0 RT





604.412, 604.415, 604.418 REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 1)
VT. ROUTE 67A:
STA 20+08.0 LT
~~STA 20+45.0 LT NO WORK~~

~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT. ROUTE 67A:~~
~~STA 20+34.0 LT~~
~~STA 24+09.0 LT~~

* SEE NOTE, SHEET I9

646.81 PAINTED CURB
VT. ROUTE 67A:
STA 20+55.0 - STA 21+15.0 LT (60.0 LF)
STA 22+85.0 - STA 23+45.0 RT (60.0 LF)
STA 24+45.0 - STA 25+00.0 LT (10.0 LF)

NOTE:

I. THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING =
NEW =

NOT TO SCALE		
PROJECT LAYOUT SHEET #5	PROJECT NAME:	BENNINGTON
	PROJECT NUMBER:	STP 2626(I)
	FILE NAME:	p06b220.dgn
	PROJECT LEADER:	D.E.G.
	DESIGNED BY:	M.J.L.
	DWG. NO.	p06b220I05.i
	PLOT DATE:	07-MAY-2012 14:2
	DRAWN BY:	C.A.K.
	CHECKED BY:	D.E.G.
	SHEET	23 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)

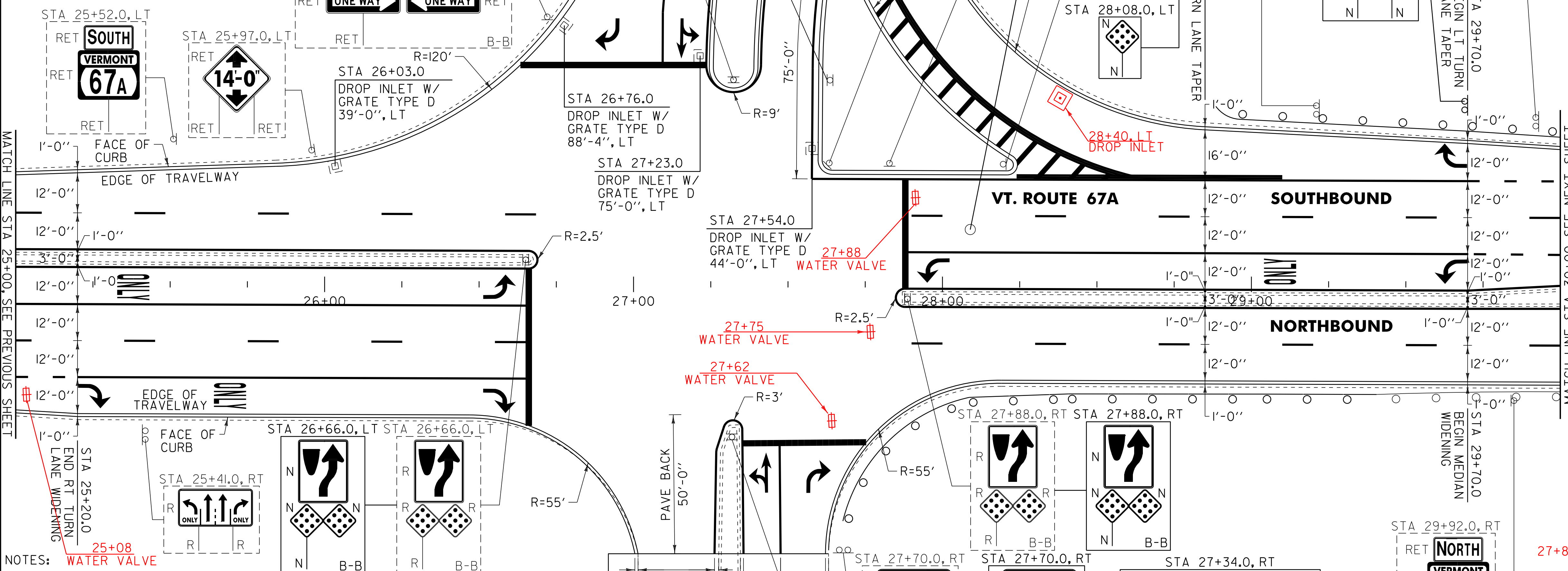
VT. ROUTE 67A:
STA 25+00.00 - STA 30+00.00 EDGE LINE LT/RT
STA 25+00.00 - STA 25+20.00 DOTTED LANE LINE RT
STA 25+00.00 - STA 26+66.00 DASHED LANE LINE LT
STA 25+00.00 - STA 26+66.00 SOLID LANE LINE RT
STA 25+00.00 - STA 26+66.00 DASHED LANE LINE RT
STA 25+20.00 - STA 26+66.00 SOLID LANE LINE RT
STA 27+35.04 SOLID LANE LINE LT, VT ROUTE 279 WB
STA 27+35.04 SOLID LANE LINE RT, BENNINGTON PLAZA
STA 27+57.00 - STA 28+24.00 SOLID LANE LINE LT
STA 27+88.00 - STA 29+70.00 SOLID LANE LINE LT
STA 27+88.00 - STA 30+00.00 DASHED LANE LINE LT
STA 27+88.00 - STA 30+00.00 DASHED LANE LINE RT
STA 29+10.00 - STA 29+70.00 SOLID EDGE LINE LT
STA 29+70.00 - STA 30+00.00 DOTTED LANE LINE LT
STA 29+70.00 - STA 30+00.00 DOTTED LANE LINE LT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED

VT. ROUTE 67A:
STA 25+00.00 - STA 30+00.00 MEDIAN EDGE LINE LT/RT
STA 27+60.00 - STA 28+24.00 SLIP RAMP EDGE LINE LT
STA 27+35.04 MEDIAN EDGE LINE LT, VT ROUTE 279 WB
STA 27+35.04 MEDIAN EDGE LINE RT, BENNINGTON PLAZA

675.50 REMOVING SIGNS
AS SHOWN - ~~H 20~~

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - I



NOTES: WATER VALVE

1. COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS
SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67A
EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE
PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.

2. THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS,
CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY
THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR
UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE
RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO
REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS
DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.
PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED
25 FT BACK FROM VT. ROUTE 67A EDGE OF SHOULDER

3. THE EXISTING TRAFFIC SIGNALS WILL BE UPGRADED TO A VIDEO
VEHICLE DETECTION SYSTEM UNDER THE BENNINGTON STPG
SGNL (35) PROJECT PRIOR TO THE CONSTRUCTION OF THIS
CONTRACT. ALL EXISTING VEHICLE DETECTOR LOOPS REMAINING
WITHIN THE LIMITS OF THIS PROJECT THAT ARE ENCOUNTERED
DURING COLD PLANING OPERATIONS SHALL BE DISCONNECTED
AND REMOVED AS DIRECTED BY THE RESIDENT ENGINEER.
PAYMENT WILL BE MADE UNDER ITEM 210.10 COLD PLANING,
BITUMINOUS PAVEMENT.

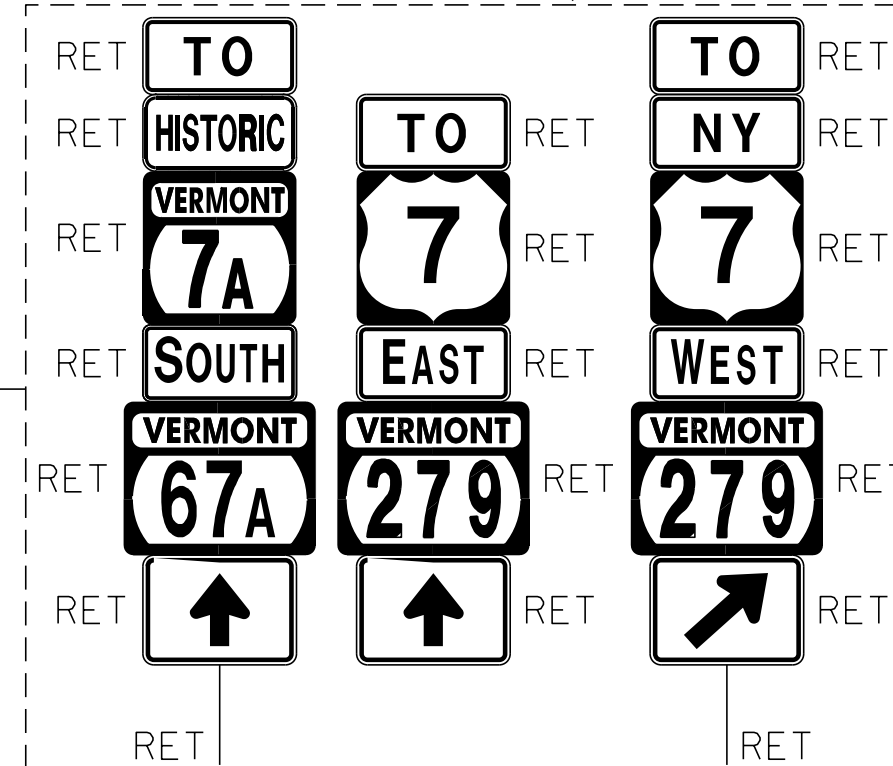
604.412, ~~604.415, 604.418~~ REHAB. DROP INLETS, CATCH
BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 2)
VT. ROUTE 67A:
~~STA 26+03.0 LT~~
~~STA 26+76.0 LT~~
~~STA 27+23.0 LT~~
~~STA 27+54.0 LT~~
NO WORK

646.81 PAINTED CURB
VT. ROUTE 67A:
STA 25+00.0 - STA 26+68.0 LT (339.0 LF)
STA 27+60.0 - STA 28+24.0 LT (226.0 LF)
STA 27+61.44 LT, VT. ROUTE 279 (78.0 LF)
STA 27+61.44 RT, BENNINGTON PLAZA (66.0 LF)
STA 27+86.0 - STA 30+00.0 RT (433.0 LF)

646.442 DURABLE 8 INCH WHITE LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 28+24.0 - STA 28+60.0 LT GORE HATCHING
STA 28+24.0 - STA 29+10.0 GORE AREA EDGE LINE LT
646.452 DURABLE 8 INCH YELLOW LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 27+60.0 - STA 28+24.0 LT SLIP RAMP HATCHING

VERMONT ROUTE 279 WESTBOUND
MM 0.518 = STA 27+35.04

STA 29+22.0, LT



646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 26+66.0 LT/RT
STA 27+35.04 LT, VT ROUTE 279 WB
STA 27+35.04 RT, BENNINGTON PLAZA
STA 27+88.0 LT
646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 25+25.0 RT, ARROW (1 EA)
STA 25+39.0 C/L, "O,N,L,Y" (4 EA)
STA 25+69.0 RT, "O,N,L,Y" (4 EA)
STA 26+13.0 RT, "O,N,L,Y" (4 EA)
STA 26+57.0 C/L, ARROW (1 EA)
STA 26+57.0 RT, ARROW (1 EA)
STA 27+35.04 LT, VT ROUTE 279 WB, ARROW (1 EA)
STA 27+35.04 RT, VT ROUTE 279 WB, ARROW (2 EA)
STA 27+35.04 RT, BENNINGTON PLAZA, ARROW (1 EA)
STA 27+35.04 RT, BENNINGTON PLAZA, ARROW (2 EA)
STA 27+90.0 LT, YIELD LINE (6 EA)
STA 27+97.0 LT, ARROW (1 EA)
STA 29+34.0 LT, "O,N,L,Y" (4 EA)
STA 29+66.0 LT, ARROW (1 EA)
STA 29+66.0 LT, ARROW (1 EA)

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)

VT. ROUTE 67A:
STA 25+00.00 - STA 30+00.00 EDGE LINE LT/RT
STA 25+00.00 - STA 25+20.00 DOTTED LANE LINE RT
STA 25+00.00 - STA 26+66.00 DASHED LANE LINE LT
STA 25+00.00 - STA 26+66.00 SOLID LANE LINE RT
STA 25+00.00 - STA 26+66.00 DASHED LANE LINE RT
STA 25+20.00 - STA 26+66.00 SOLID LANE LINE RT
STA 27+35.04 SOLID LANE LINE LT, VT ROUTE 279 WB
STA 27+35.04 SOLID LANE LINE RT, BENNINGTON PLAZA
STA 27+57.00 - STA 28+24.00 SOLID LANE LINE LT
STA 27+88.00 - STA 29+70.00 SOLID LANE LINE LT
STA 27+88.00 - STA 30+00.00 DASHED LANE LINE LT
STA 27+88.00 - STA 30+00.00 DASHED LANE LINE RT
STA 29+10.00 - STA 29+70.00 SOLID EDGE LINE LT
STA 29+70.00 - STA 30+00.00 DOTTED LANE LINE LT
STA 29+70.00 - STA 30+00.00 DOTTED LANE LINE LT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED

VT. ROUTE 67A:
STA 25+00.00 - STA 30+00.00 MEDIAN EDGE LINE LT/RT
STA 27+35.04 MEDIAN EDGE LINE LT, VT ROUTE 279 WB
STA 27+35.04 MEDIAN EDGE LINE RT, BENNINGTON PLAZA
STA 27+60.00 - STA 28+24.00 SLIP RAMP EDGE LINE LT

646.682 TEMPORARY 24 INCH STOP BAR, PAINT

VT. ROUTE 67A:
STA 26+66.0 LT/RT
STA 27+35.04 LT, VT ROUTE 279 WB
STA 27+35.04 RT, BENNINGTON PLAZA
STA 27+88.0 LT

646.692 TEMPORARY LETTER OR SYMBOL, PAINT

VT. ROUTE 67A:
STA 26+57.0 C/L, ARROW (2 EA)
STA 26+57.0 RT, ARROW (2 EA)
STA 27+35.04 LT, VT ROUTE 279 WB, ARROW (2 EA)
STA 27+35.04 LT, VT ROUTE 279 WB, ARROW (4 EA)
STA 27+35.04 RT, BENNINGTON PLAZA, ARROW (2 EA)
STA 27+35.04 RT, BENNINGTON PLAZA, ARROW (4 EA)
STA 27+90.0 LT, YIELD LINE (12 EA)
STA 27+97.0 LT, ARROW (2 EA)
STA 29+66.0 LT, ARROW (2 EA)
STA 29+66.0 LT, ARROW (2 EA)

621.20 STEEL BEAM GUARDRAIL, GALVANIZED

27+86 ~~STA 27+64.0 - STA 30+00.0 RT (238.0 LF)~~
~~STA 28+88.5 - STA 30+00.0 LT (113.5 LF)~~

621.60 ANCHOR FOR STEEL BEAM RAIL

VT. ROUTE 67A:
STA ~~27+70.5~~ RT ~~28+20~~
STA 28+95.0 LT ~~29+40~~

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL

27+86 ~~STA 27+64.0 - STA 30+00.0 RT (236.0 LF)~~
~~29+51 STA 28+98.0 - STA 30+00.0 LT (402.0 LF)~~

~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
VT. ROUTE 67A: * SEE NOTE,
~~STA 28+09.0 LT~~ SHEET 19

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE
PROJECT LAYOUT
SHEET #6

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(1)
FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220106.i
PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 24 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 30+00.00 - STA 35+00.00 EDGE LINE LT/RT
STA 30+00.00 - STA 31+65.00 DOTTED LANE LINE LT
STA 30+00.00 - STA 31+65.00 DOTTED LANE LINE LT
STA 30+00.00 - STA 35+00.00 DASHED LANE LINE LT
STA 30+00.00 - STA 35+00.00 DASHED LANE LINE RT
STA 31+65.00 - STA 32+95.00 DOTTED LANE LINE RT
STA 32+95.00 - STA 35+00.00 SOLID LANE LINE RT

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 30+00.00 - STA 35+00.00 EDGE LINE LT/RT
STA 30+00.00 - STA 31+65.00 DOTTED LANE LINE LT
STA 30+00.00 - STA 31+65.00 DOTTED LANE LINE LT
STA 30+00.00 - STA 35+00.00 DASHED LANE LINE LT
STA 30+00.00 - STA 35+00.00 DASHED LANE LINE RT
STA 31+65.00 - STA 32+95.00 DOTTED LANE LINE RT
STA 32+95.00 - STA 35+00.00 SOLID LANE LINE RT

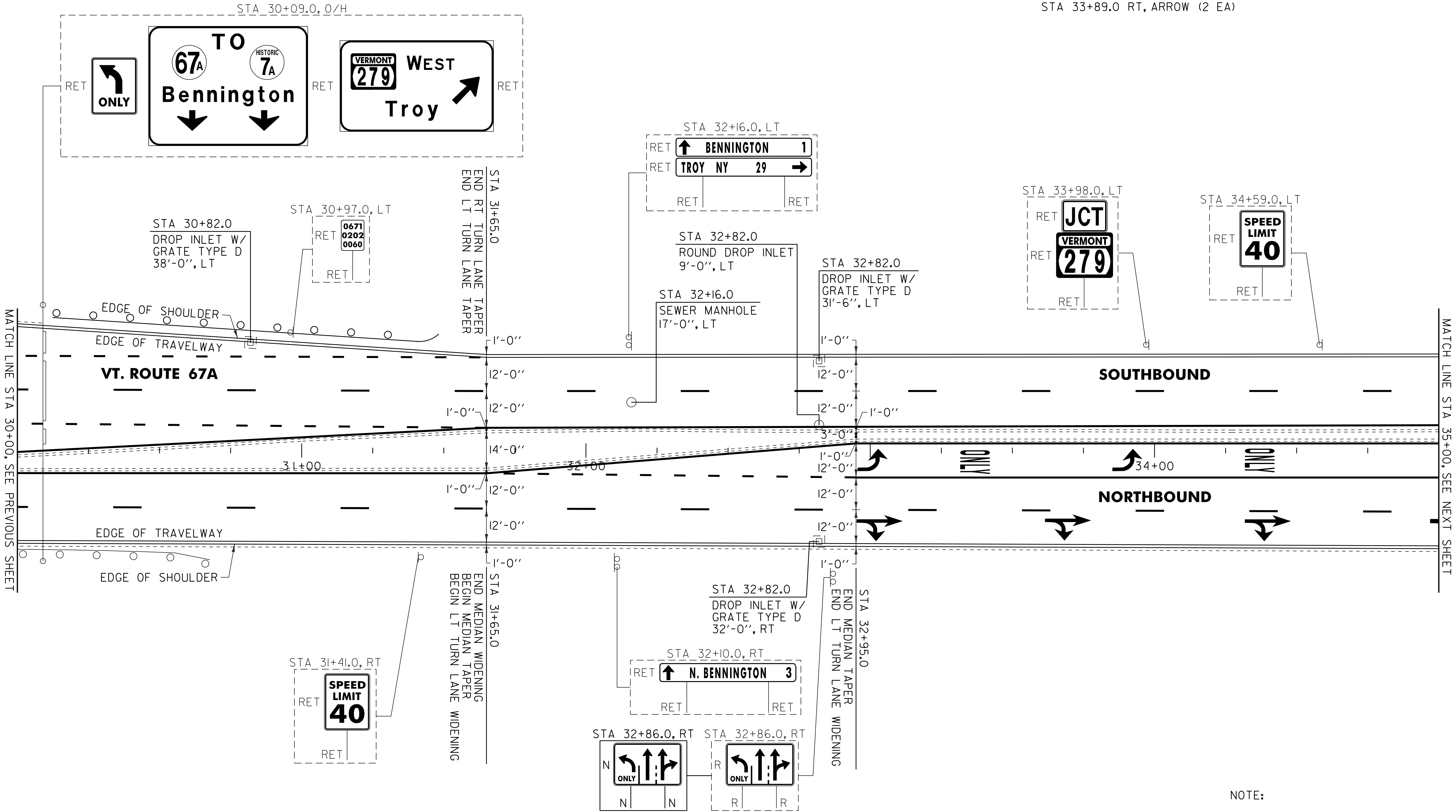
646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 30+00.00 - STA 35+00.00 MEDIAN EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 30+00.00 - STA 35+00.00 MEDIAN EDGE LINE LT/RT

646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 32+99.0 RT, ARROW (1EA)
STA 33+01.5 RT, ARROW (2 EA)
STA 33+42.0 RT, "O,N,L,Y" (4 EA)
STA 33+68.0 RT, ARROW (2 EA)
STA 33+89.0 RT, ARROW (1EA)
STA 34+37.0 RT, "O,N,L,Y" (4 EA)
STA 34+37.0 RT, ARROW (2 EA)

646.692 TEMPORARY LETTER OR SYMBOL, TPAINT
VT. ROUTE 67A:
STA 32+99.0 RT, ARROW (2 EA)
STA 33+68.0 RT, ARROW (4 EA)
STA 33+89.0 RT, ARROW (2 EA)

675.50 REMOVING SIGNS
AS SHOWN - 1



604.412, ~~604.415~~, ~~604.418~~ REHAB. DROP INLETS,
CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 1)
VT. ROUTE 67A:
STA 30+82.0 LT
~~STA 32+82.0 LT~~ ROUND DI, NO WORK
STA 32+82.0 LT
STA 32+82.0 RT

~~604.42~~ CHANGING ELEVATION OF SEWER MANHOLES
~~VT. ROUTE 67A:~~
~~STA 32+16.0 LT~~ * SEE NOTE,
SHEET 19

621.20 STEEL BEAM GUARDRAIL, GALVANIZED
VT. ROUTE 67A:
STA 30+00.0 - STA ~~30+76.5 RT~~ (78.5 LF) 30+79 RT
STA 30+00.0 - STA ~~31+51.0 LT~~ (153.0 LF) 31+75 LT

621.60 ANCHOR FOR STEEL BEAM RAIL
VT. ROUTE 67A:
STA 30+70.0 RT
~~STA 31+44.5 LT~~ 31+65 LT

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL
VT. ROUTE 67A:
STA 30+00.0 - STA ~~30+72.0 RT~~ (372.0 LF) 30+79 RT
STA 30+00.0 - STA ~~31+51.0 LT~~ (151.0 LF) 31+75 LT

646.81 PAINTED CURB
VT. ROUTE 67A:
STA 31+35.0 - STA 31+95.0 LT/RT (120.0 LF)
STA 32+65.0 - STA 35+00.0 LT (470.0 LF)

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOTE:
1. THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS,
CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY
THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR
UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE
RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO
REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS
DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

NOT TO SCALE	
PROJECT LAYOUT SHEET #7	PROJECT NAME: BENNINGTON
	PROJECT NUMBER: STP 2626(1)
	FILE NAME: p06b220.dgn
	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	
DESIGNED BY: M.J.L.	
DWG. NO. p06b220107.i	
DRAWN BY: C.A.K.	
CHECKED BY: D.E.G.	
SHEET 25 OF 69	

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT.ROUTE 67A:
STA 35+00.00 - STA 39+00.00 EDGE LINE LT/RT
STA 35+00.00 - STA 35+14.00 DASHED LANE LINE LT
STA 35+00.00 - STA 35+14.00 SOLID LANE LINE RT
STA 35+00.00 - STA 35+14.00 DASHED LANE LINE RT
STA 36+00.00 - STA 38+10.00 DASHED LANE LINE RT
STA 36+01.00 - STA 37+90.00 SOLID LANE LINE LT
STA 36+01.00 - STA 39+00.00 DASHED LANE LINE LT
STA 37+90.00 - STA 39+00.00 DOTTED LANE LINE LT

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT.ROUTE 67A:
STA 35+00.00 - STA 39+00.00 EDGE LINE LT/RT
STA 35+00.00 - STA 35+14.00 DASHED LANE LINE LT
STA 35+00.00 - STA 35+14.00 SOLID LANE LINE RT
STA 35+00.00 - STA 35+14.00 DASHED LANE LINE RT
STA 36+00.00 - STA 38+10.00 DASHED LANE LINE RT
STA 36+01.00 - STA 37+90.00 SOLID LANE LINE LT
STA 36+01.00 - STA 39+00.00 DASHED LANE LINE LT
STA 37+90.00 - STA 39+00.00 DOTTED LANE LINE LT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT.ROUTE 67A:
STA 35+00.00 - STA 35+14.00 MEDIAN EDGE LINE LT/RT
STA 36+01.00 - STA 39+00.00 MEDIAN EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT.ROUTE 67A:
STA 35+00.00 - STA 35+14.00 MEDIAN EDGE LINE LT/RT
STA 36+01.00 - STA 39+00.00 MEDIAN EDGE LINE LT/RT

646.502 DURABLE CROSSWALK MARKING, THERMOPLASTIC
VT.ROUTE 67A:
STA 35+91.0 LT/RT

646.702 TEMPORARY CROSSWALK MARKING, PAINT
VT.ROUTE 67A:
STA 35+91.0 LT/RT

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT.ROUTE 67A:
STA 35+15.0 RT
STA 35+48.16 LT, HANNAFORD SQUARE
STA 35+53.44 RT, BENNINGTON PLAZA
STA 36+00.0 LT

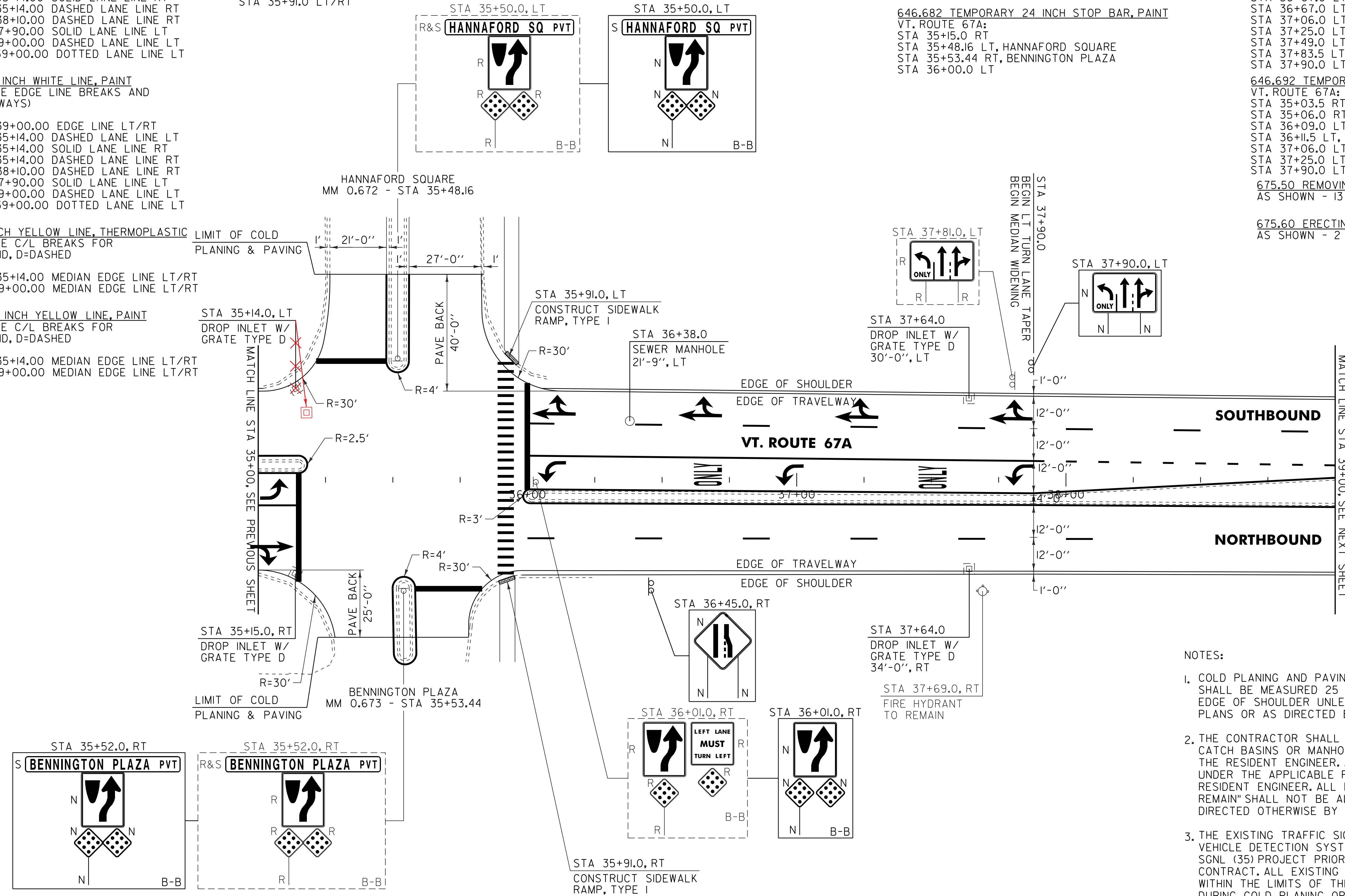
646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT.ROUTE 67A:
STA 35+15.0 RT
STA 35+48.16 LT, HANNAFORD SQUARE
STA 35+53.44 RT, BENNINGTON PLAZA
STA 36+00.0 LT

646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT.ROUTE 67A:
STA 35+03.5 RT, ARROW (2 EA)
STA 35+06.0 RT, ARROW (1 EA)
STA 36+09.0 LT, ARROW (1 EA)
STA 36+11.5 LT, ARROW (2 EA)
STA 36+67.0 LT, ARROW (2 EA)
STA 36+67.0 LT, "O,N,L,Y"(4 EA)
STA 37+06.0 LT, ARROW (1 EA)
STA 37+25.0 LT, ARROW (2 EA)
STA 37+49.0 LT, "O,N,L,Y"(4 EA)
STA 37+83.5 LT, ARROW (2 EA)
STA 37+90.0 LT, ARROW (1EA)

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT.ROUTE 67A:
STA 35+03.5 RT, ARROW (4 EA)
STA 35+06.0 RT, ARROW (2 EA)
STA 36+09.0 LT, ARROW (2 EA)
STA 36+11.5 LT, ARROW (4 EA)
STA 37+06.0 LT, ARROW (2 EA)
STA 37+25.0 LT, ARROW (4 EA)
STA 37+90.0 LT, ARROW (2 EA)

675.50 REMOVING SIGNS
AS SHOWN - 13

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 2



- NOTES:
1. COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT.ROUTE 67A EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
 2. THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.
 3. THE EXISTING TRAFFIC SIGNALS WILL BE UPGRADED TO A VIDEO VEHICLE DETECTION SYSTEM UNDER THE BENNINGTON STPG SGNL (35) PROJECT PRIOR TO THE CONSTRUCTION OF THIS CONTRACT. ALL EXISTING VEHICLE DETECTOR LOOPS REMAINING WITHIN THE LIMITS OF THIS PROJECT THAT ARE ENCOUNTERED DURING COLD PLANING OPERATIONS SHALL BE DISCONNECTED AND REMOVED AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT WILL BE MADE UNDER ITEM 210.10 COLD PLANING, BITUMINOUS PAVEMENT.

604.412, 604.415, 604.418 REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 2)
VT.ROUTE 67A:
STA 35+14.0 LT
STA 35+15.0 RT
STA 37+64.0 LT
STA 37+64.0 RT

~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT.ROUTE 67A:~~ * SEE NOTE, SHEET 19
~~STA 36+38.0 LT~~

646.81 PAINTED CURB
VT.ROUTE 67A:
STA 35+00.0 - STA 35+17.0 LT (37.0 LF)
STA 35+48.16 LT, HANNAFORD SQUARE (68.0 LF)
STA 35+53.44 RT, BENNINGTON PLAZA (68.0 LF)
STA 35+99.0 - STA 38+20.0 RT (445.0 LF)

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE	
PROJECT LAYOUT SHEET #8	PROJECT NAME: BENNINGTON
	PROJECT NUMBER: STP 2626(1)
	FILE NAME: p06b220.dgn
	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.
	DESIGNED BY: M.J.L.
	DWG. NO. p06b220108.i
	DRAWN BY: C.A.K.
	CHECKED BY: D.E.G.
	SHEET 26 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 39+00.00 - STA 44+00.00 EDGE LINE LT/RT
STA 39+00.00 - STA 39+70.00 DOTTED LANE LINE LT
STA 39+00.00 - STA 42+95.00 DASHED LANE LINE LT

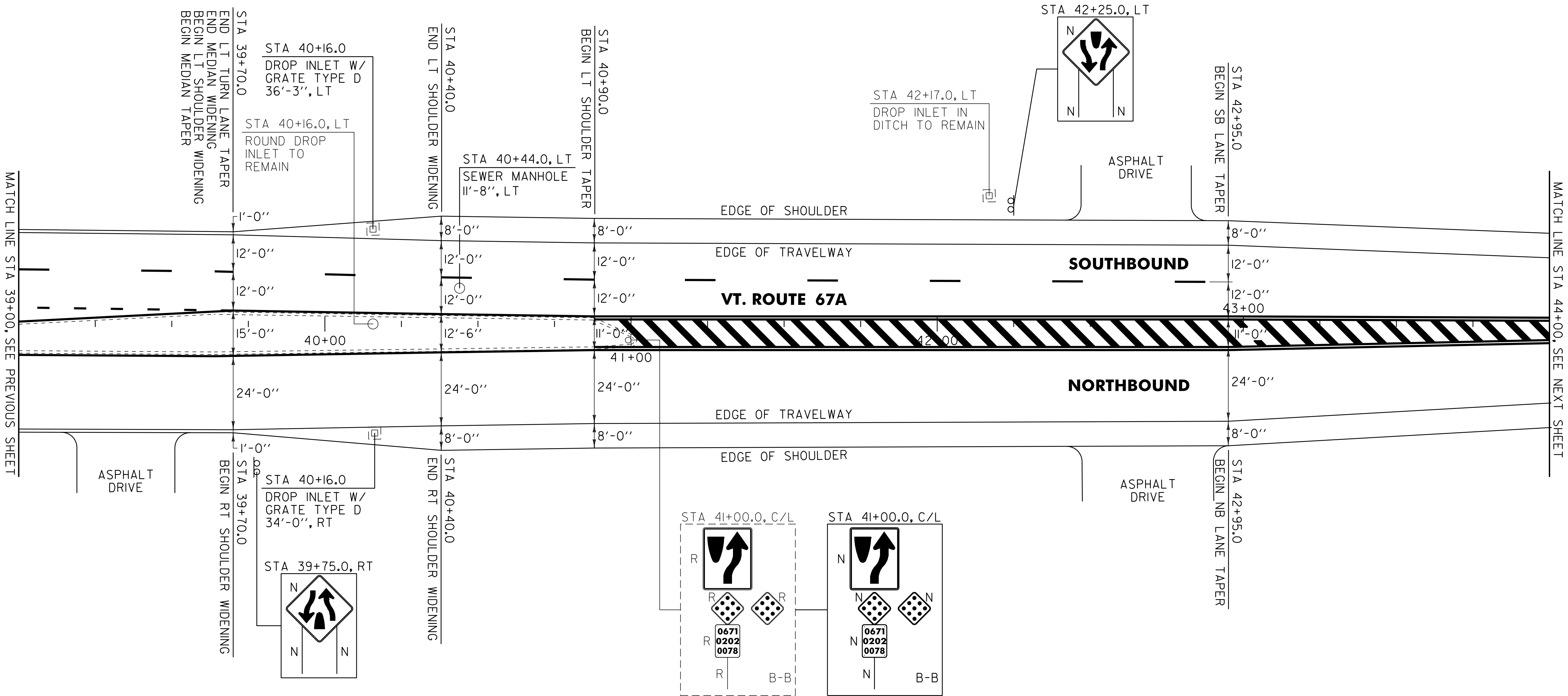
646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 39+00.00 - STA 40+90.00 MEDIAN EDGE LINE LT/RT
STA 40+90.00 - STA 44+00.00 DOUBLE SOLID MEDIAN LT/RT

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 39+00.00 - STA 44+00.00 EDGE LINE LT/RT
STA 39+00.00 - STA 39+70.00 DOTTED LANE LINE LT
STA 39+00.00 - STA 42+95.00 DASHED LANE LINE LT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 39+00.00 - STA 40+90.00 MEDIAN EDGE LINE LT/RT
STA 40+90.00 - STA 44+00.00 DOUBLE SOLID MEDIAN LT/RT

646.452 DURABLE 8 INCH YELLOW LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 40+90.00 - STA 44+00.00 HATCHED MEDIAN LT/RT

675.50 REMOVING SIGNS
AS SHOWN - 4



604.412, ~~604.415, 604.418~~ REHAB. DROP INLETS,
CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 1)
VT. ROUTE 67A:
STA 40+16.0 LT
STA 40+16.0 RT

~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT. ROUTE 67A:~~ • SEE NOTE,
~~STA 40+44.0 LT~~ SHEET 19

646.81 PAINTED CURB
VT. ROUTE 67A:
STA 39+40.0 - STA 40+00.0 LT (20.0 LF)
STA 40+70.0 - STA 41+00.0 LT/RT (63.0 LF)

NOTE:

1. THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = -----
NEW = _____

NOT TO SCALE

PROJECT LAYOUT SHEET #9	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220109.i	SHEET 27 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 44+00.00 - STA 49+50.00 EDGE LINE LT/RT

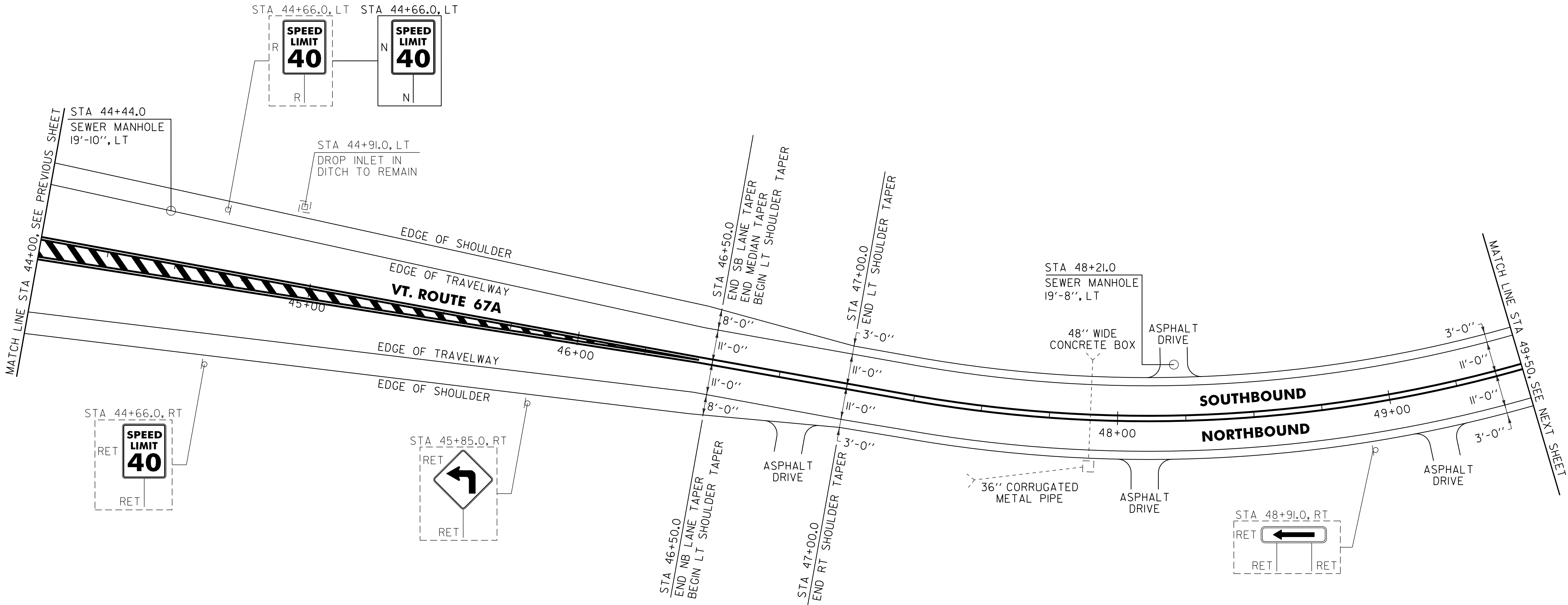
646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 46+45.00 - STA 49+50.00 LT C RT
STA 44+00.00 - STA 46+45.00 S - S
STA 44+00.00 - STA 46+45.00 DOUBLE SOLID MEDIAN LT/RT

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 44+00.00 - STA 49+50.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 46+45.00 - STA 49+50.00 LT C RT
STA 44+00.00 - STA 46+45.00 S - S
STA 44+00.00 - STA 46+45.00 DOUBLE SOLID MEDIAN LT/RT

646.452 DURABLE 8 INCH YELLOW LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 44+00.00 - STA 46+45.00 HATCHED MEDIAN LT/RT

675.50 REMOVING SIGNS
AS SHOWN - 1



~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT. ROUTE 67A:~~
~~STA 44+44.0 LT~~
~~STA 48+21.0 LT~~

* SEE NOTE,
SHEET 19

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = -----
NEW = _____

NOT TO SCALE

PROJECT
LAYOUT
SHEET #10

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(1)

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220(1).i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 28 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 49+50.00 - STA 55+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 49+50.00 - STA 55+00.00

LT

CL

RT

S

-

S

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 49+50.00 - STA 55+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 49+50.00 - STA 55+00.00

LT

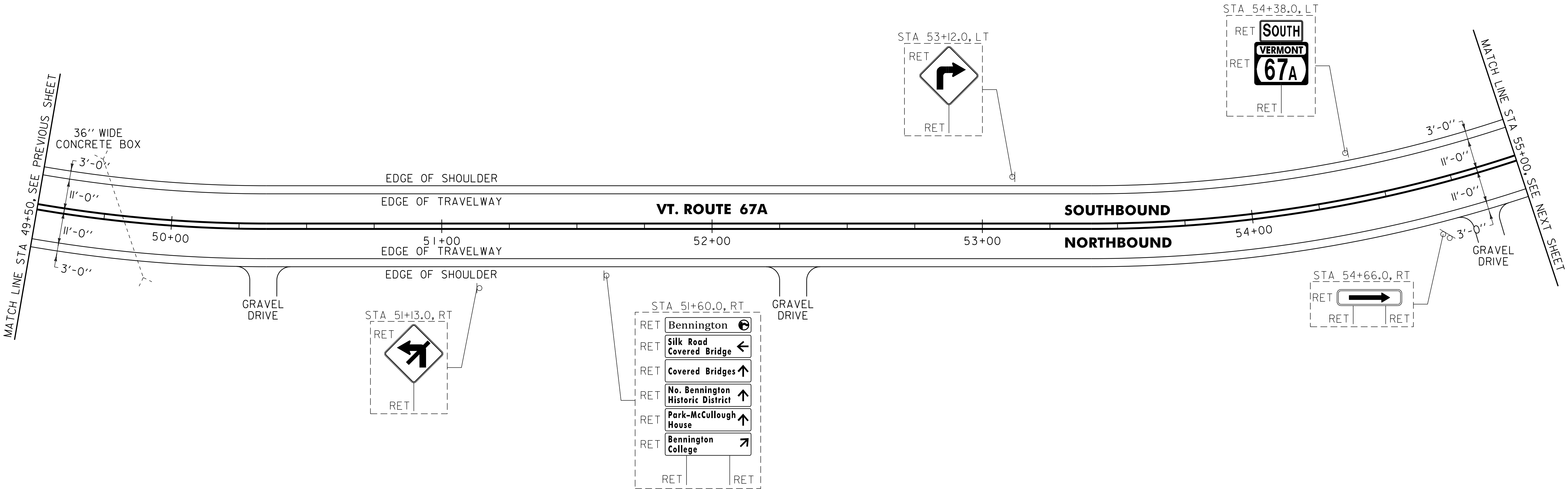
CL

RT

S

-

S



SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE	
PROJECT LAYOUT SHEET #11	PROJECT NAME: BENNINGTON
	PROJECT NUMBER: STP 2626(1)
	FILE NAME: p06b220.dgn
	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	
DESIGNED BY: M.J.L.	
DWG. NO. p06b220(1).i	
DRAWN BY: C.A.K.	
CHECKED BY: D.E.G.	
SHEET 29 OF 69	

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 55+00.00 - STA 61+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 55+00.00 - STA 61+00.00 LT $\text{\textcircled{C}}$ RT S - S
STA 55+44.00 DOUBLE SOLID LT, TH-26
STA 55+54.56 DOUBLE SOLID RT, TH-II

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 55+00.00 - STA 61+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 55+00.00 - STA 61+00.00 LT $\text{\textcircled{C}}$ RT S - S
STA 55+44.00 DOUBLE SOLID LT, TH-26
STA 55+54.56 DOUBLE SOLID RT, TH-II

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 55+44.00 LT, TH-26
STA 55+54.56 RT, TH-II

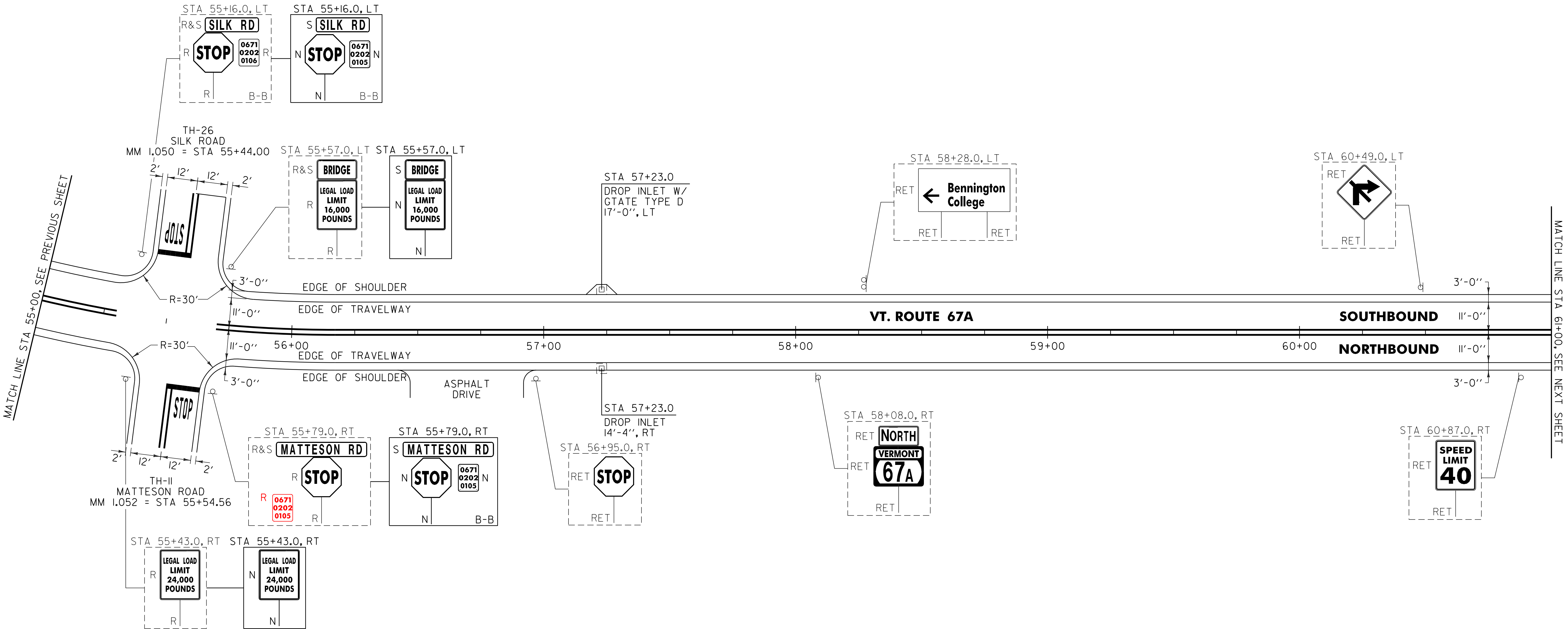
646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 55+44+00 LT, TH-26, "S,T,O,P" (4 EA)
STA 55+54.56 RT, TH-II, "S,T,O,P" (4 EA)

646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67A:
STA 55+44.00 LT, TH-26
STA 55+54.56 RT, TH-II

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67A:
STA 55+44+00 LT, TH-26, "S,T,O,P" (8 EA)
STA 55+54.56 RT, TH-II, "S,T,O,P" (8 EA)

675.50 REMOVING SIGNS
AS SHOWN - ~~8-9~~

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 3



604.412, ~~604.415, 604.418~~ REHAB. DROP INLETS,
CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 2)
VT. ROUTE 67A:
~~STA 57+23.0 LT~~ NO WORK
STA 57+23.0 RT

NOTE:

I. COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS
SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67A
EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE
PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = -----
NEW = _____

NOT TO SCALE

PROJECT
LAYOUT
SHEET #12

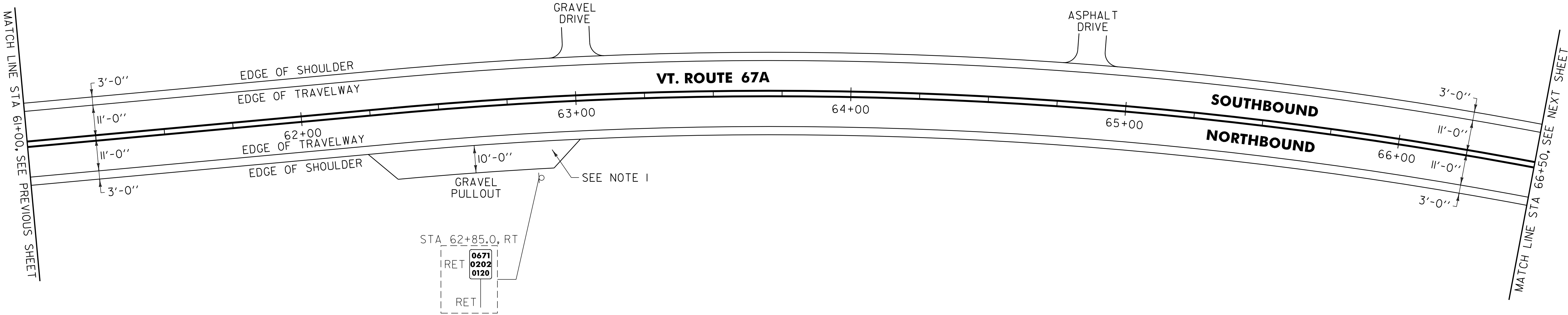
PROJECT NAME: BENNINGTON	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT NUMBER: STP 2626(1)	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220112.i	SHEET 30 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 61+00.00 - STA 66+50.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 61+00.00 - STA 66+50.00 LT C RT
S - S

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 61+00.00 - STA 66+50.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 61+00.00 - STA 66+50.00 LT C RT
S - S



NOTE:

- I. PROVIDE A 5 FT WIDE, 1 1/2" TYPE IVS APRON FOR THE EXISTING GRAVEL PULLOUT. ANY REQUIRED EXCAVATION SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER AND PAID FOR UNDER ITEM 608.25 ALL PURPOSE EXCAVATOR RENTAL, TYPE I.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT LAYOUT SHEET #13

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(I)

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220113.i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 31 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 66+50.00 - STA 72+00.00 EDGE LINE LT/RT

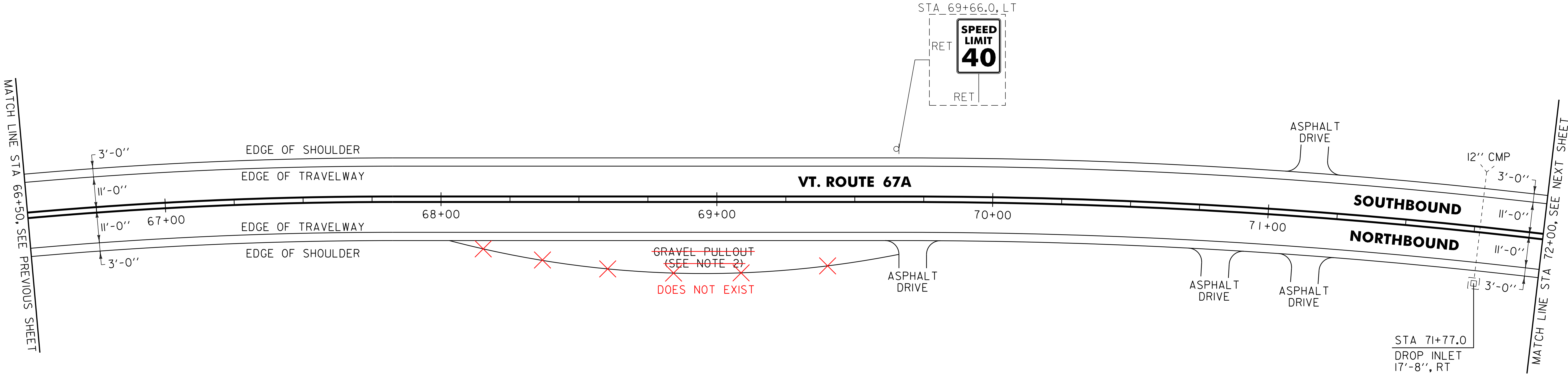
646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 66+50.00 - STA 72+00.00

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 66+50.00 - STA 72+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 66+50.00 - STA 72+00.00

LT C RT
S - S

LT C RT
S - S



- NOTES:
- THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.
 - PROVIDE A 5 FT WIDE, 1 1/2" TYPE IVS APRON FOR THE EXISTING GRAVEL PULLOUT. ANY REQUIRED EXCAVATION SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER AND PAID FOR UNDER ITEM 608.25 ALL PURPOSE EXCAVATOR RENTAL, TYPE I.

~~604.412, 604.415, 604.418 REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 1)~~
~~VT. ROUTE 67A:~~
~~STA 71+77.0 RT NO WORK~~

NOT TO SCALE		
PROJECT LAYOUT SHEET #14	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.		CHECKED BY: D.E.G.
DWG. NO. p06b220114.i		SHEET 32 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 72+00.00 - STA 77+50.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 72+00.00 - STA 77+50.00 LT ☉ RT
S - S
STA 77+08.80 DOUBLE SOLID LT, TH-I9

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 72+00.00 - STA 77+50.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 72+00.00 - STA 77+50.00 LT ☉ RT
S - S
STA 77+08.80 DOUBLE SOLID LT, TH-I9

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 77+08.80 LT, TH-I9

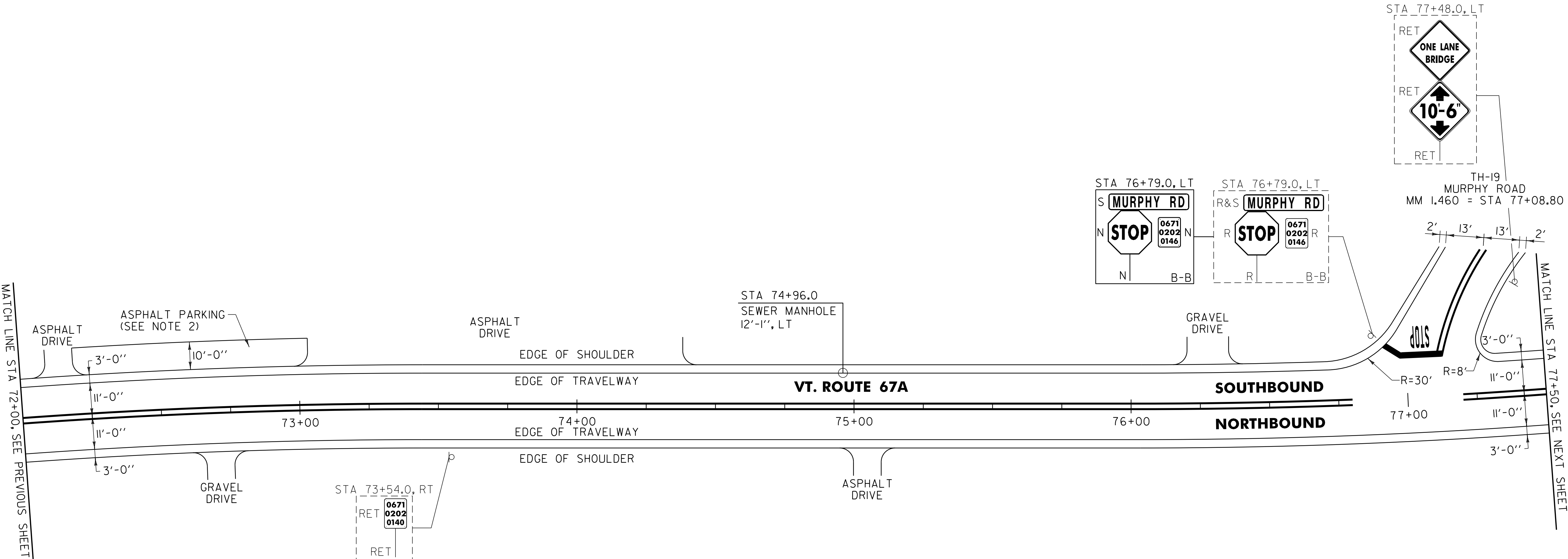
646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 77+08.80 LT, TH-I9, "S,T,O,P" (4 EA)

646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67A:
STA 77+08.80 LT, TH-I9

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67A:
STA 77+08.80 LT, TH-I9, "S,T,O,P" (8 EA)

675.50 REMOVING SIGNS
AS SHOWN - 3

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 1



NOTES:

- COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67A EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- PROVIDE A 5 FT WIDE, 11/2 " TYPE IVS APRON FOR THE EXISTING "ASPHALT PARKING AREA". ANY REQUIRED EXCAVATION SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER AND PAID FOR UNDER ITEM 608.25 ALL PURPOSE EXCAVATOR RENTAL, TYPE I.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = -----
NEW = _____

NOT TO SCALE

PROJECT LAYOUT SHEET #15

PROJECT NAME: BENNINGTON	
PROJECT NUMBER: STP 2626(I)	
FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
DWG. NO. p06b220I15.i	SHEET 33 OF 69

~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT. ROUTE 67A:~~
~~STA 74+96.0 LT~~ * SEE NOTE, SHEET 19

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 77+50.00 - STA 83+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 77+50.00 - STA 83+00.00

LT
S

CL
-

RT
S

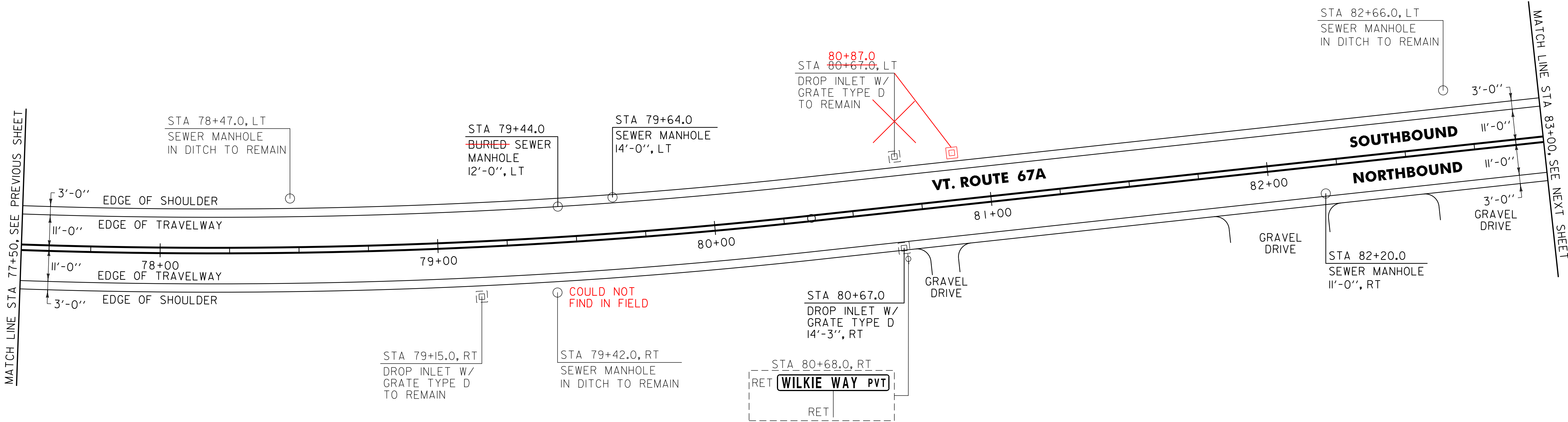
646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 77+50.00 - STA 83+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 77+50.00 - STA 83+00.00

LT
S

CL
-

RT
S



604.412, 604.415, 604.418 REHAB. DROP INLETS,
CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 1)
VT. ROUTE 67A:
~~STA 80+67.0 RT~~
~~STA 80+87.0 LT~~
~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT. ROUTE 67A:~~
~~STA 79+44.0 LT~~
~~STA 79+64.0 LT~~
~~STA 82+20.0 RT~~

* SEE NOTE,
SHEET 19

NOTE:

I. THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS,
CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY
THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR
UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE
RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO
REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS
DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE	
PROJECT LAYOUT SHEET #16	PROJECT NAME: BENNINGTON
	PROJECT NUMBER: STP 2626(I)
	FILE NAME: p06b220.dgn
	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	
DESIGNED BY: M.J.L.	
DWG. NO. p06b220I16.i	
DRAWN BY: C.A.K.	
CHECKED BY: D.E.G.	
SHEET 34 OF 69	

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 83+00.00 - STA 88+50.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 83+00.00 - STA 88+50.00

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 83+00.00 - STA 88+50.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 83+00.00 - STA 88+50.00

LT

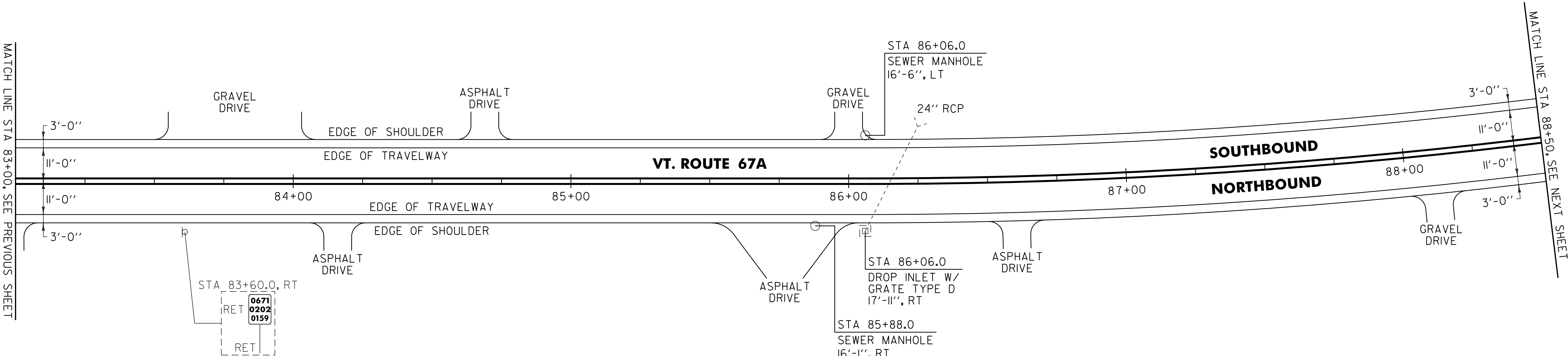
CL

RT

S

-

S



~~604.412, 604.415, 604.418 REHAB. DROP INLETS,
CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 1)
VT. ROUTE 67A:
STA 86+06.0 RT NO WORK~~

~~604.42 CHANGING ELEVATION OF SEWER MANHOLES
VT. ROUTE 67A:
STA 85+88.0 RT
STA 86+06.0 LT~~

• SEE NOTE,
SHEET 19

NOTE:

- I. THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT
LAYOUT
SHEET #17

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(1)

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220117.i

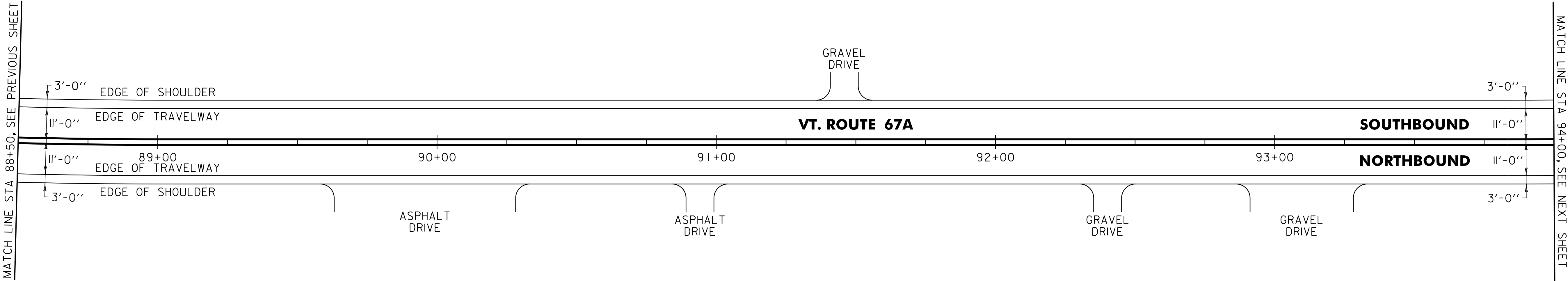
PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 35 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 88+50.00 - STA 94+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 88+50.00 - STA 94+00.00 LT C RT
S - S

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 88+50.00 - STA 94+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 88+50.00 - STA 94+00.00 LT C RT
S - S



NOT TO SCALE

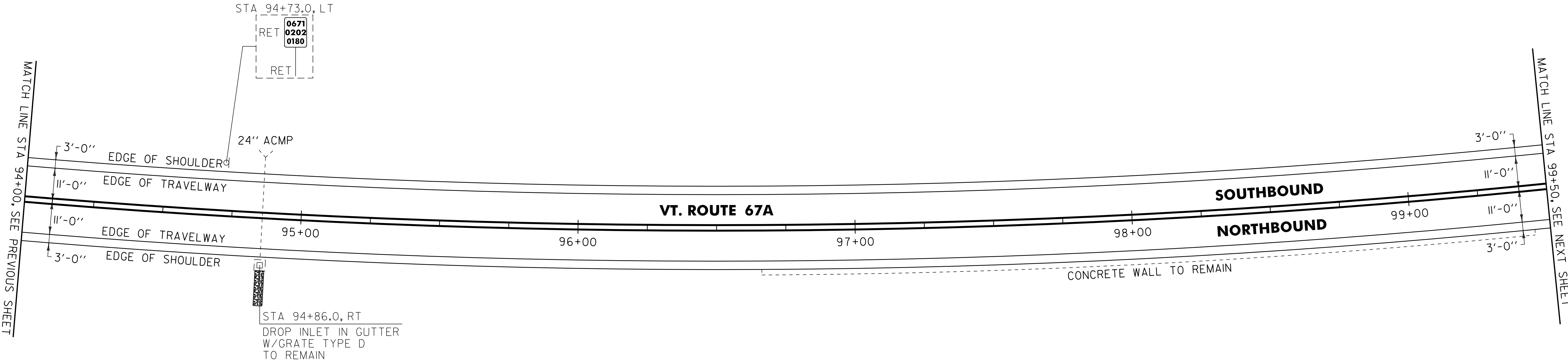
PROJECT LAYOUT SHEET #18	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn	PLOT DATE: 07-MAY-2012 14:2
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
	DESIGNED BY: M.J.L.	CHECKED BY: D.E.G.
	DWG. NO. p06b220118.i	SHEET 36 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 94+00.00 - STA 99+50.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 94+00.00 - STA 99+50.00 LT C RT
S - S

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 94+00.00 - STA 99+50.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 94+00.00 - STA 99+50.00 LT C RT
S - S



613.10 STONE FILL, TYPE I
VT. ROUTE 67A:
STA 94+86.0 RT (2.0 CY)

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT
LAYOUT
SHEET #19

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(1)

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220119.i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 37 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 99+50.00 - STA 105+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 99+50.00 - STA 105+00.00

LT
S

CL
-

RT
S

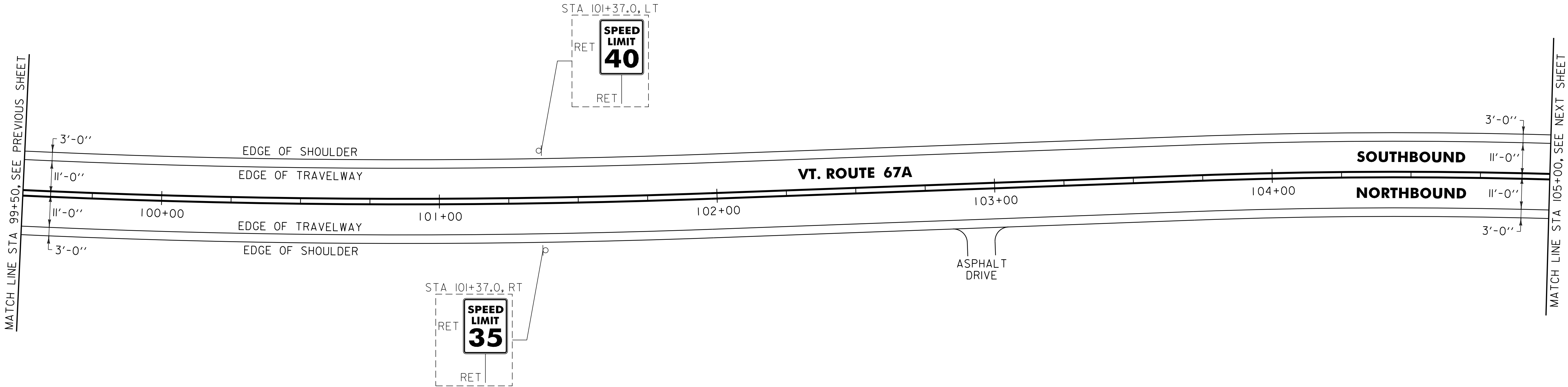
646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 99+50.00 - STA 105+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 99+50.00 - STA 105+00.00

LT
S

CL
-

RT
S



SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

PROJECT LAYOUT SHEET #20	NOT TO SCALE	
	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(1)	
	FILE NAME: p06b220.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.L. DWG. NO. p06b220120.i	PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: D.E.G. SHEET 38 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 105+00.00 - STA 110+50.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A: LT C RT
STA 105+00.00 - STA 110+50.00 S - S
STA 107+07.84 DOUBLE SOLID RT, ROYAL STREET

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 105+00.00 - STA 110+50.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A: LT C RT
STA 105+00.00 - STA 110+50.00 S - S
STA 107+07.84 DOUBLE SOLID RT, ROYAL STREET

646.442 DURABLE 8 INCH WHITE LINE, THERMOPLASTIC
VT. ROUTE 67A:
STA 106+83.0 - STA 106+95.0 FIRE HYDRANT, NO PARKING, RT
STA 109+40.0 - STA 109+52.0 FIRE HYDRANT, NO PARKING, RT

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 107+07.84 RT, ROYAL STREET

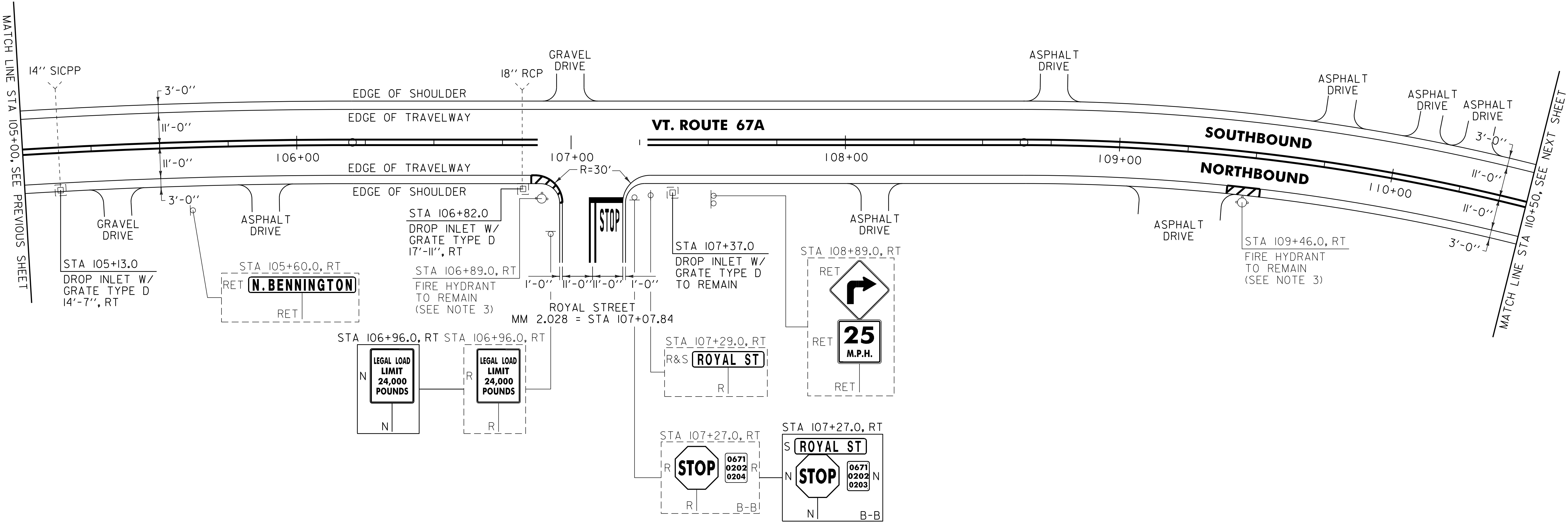
646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 107+07.84 RT, ROYAL STREET, "S,T,O,P" (4 EA)

646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67A:
STA 107+07.84 RT, ROYAL STREET

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67A:
STA 107+07.84 RT, ROYAL STREET, "S,T,O,P" (8 EA)

675.50 REMOVING SIGNS
AS SHOWN - 4

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 1



NOTES:

- COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67A EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.
- SEE SHEET 8 FOR FIRE HYDRANT PAVEMENT MARKING DETAIL.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT LAYOUT SHEET #21

PROJECT NAME: BENNINGTON
PROJECT NUMBER: STP 2626(1)

FILE NAME: p06b220.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
DWG. NO. p06b220121.i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 39 OF 69

~~604.412, 604.415, 604.418 REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 2)~~
~~VT. ROUTE 67A:~~
~~STA 105+13.0 RT~~
~~STA 106+82.0 RT~~
NO WORK

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 110+50.00 - STA 112+46.40 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 110+50.00 - STA 112+46.40 LT C RT
S - S
STA 111+19.68 DOUBLE SOLID RT, SCAREY LANE

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67A:
STA 110+50.00 - STA 112+46.40 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67A:
STA 110+50.00 - STA 112+46.40 LT C RT
S - S
STA 111+19.68 DOUBLE SOLID RT, SCAREY LANE

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67A:
STA 111+19.68 RT, SCAREY LANE

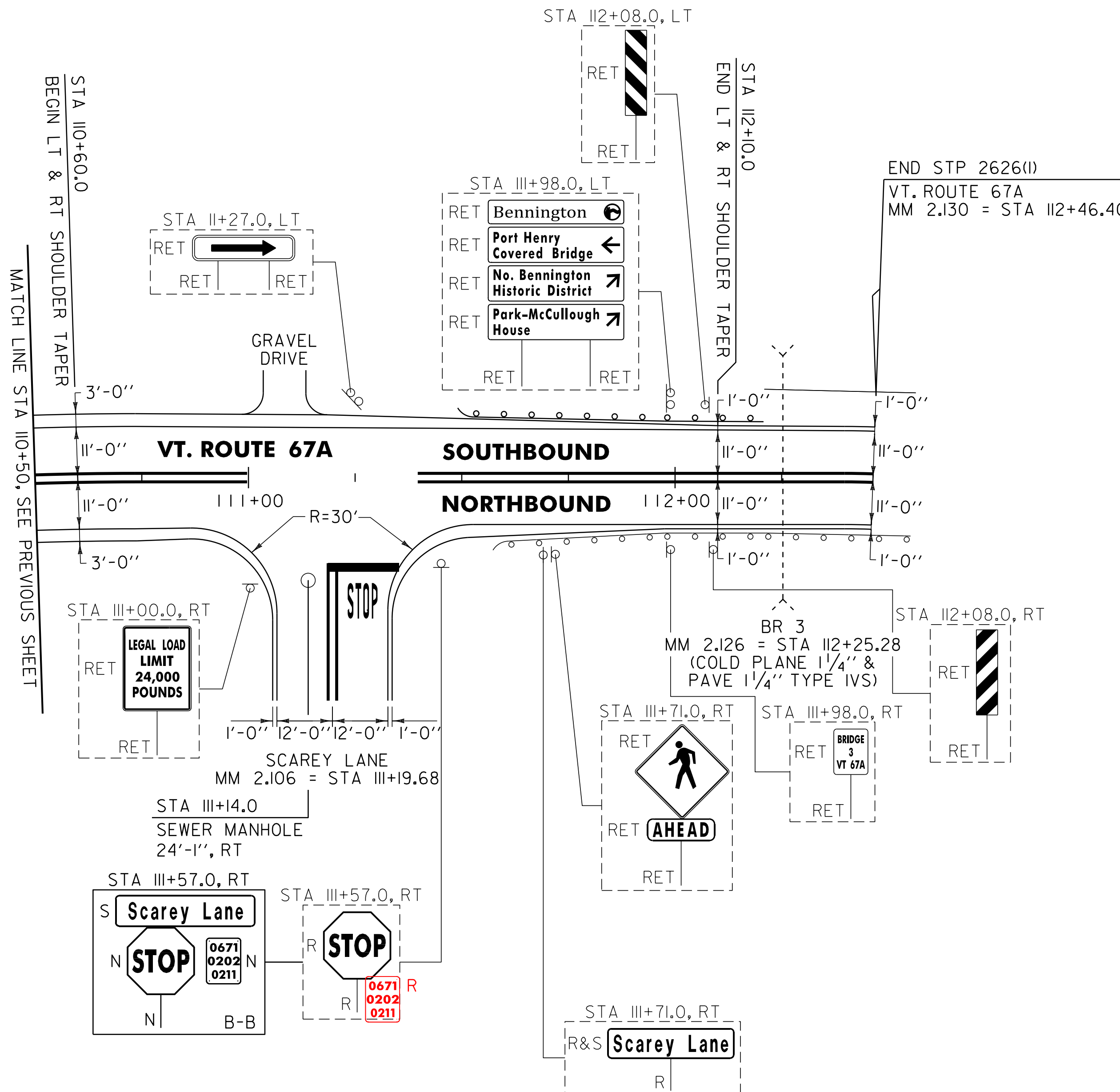
646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67A:
STA 111+19.68 RT, SCAREY LANE, "S,T,O,P" (4 EA)

646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67A:
STA 111+19.68 RT, SCAREY LANE

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67A:
STA 111+19.68 RT, SCAREY LANE, "S,T,O,P" (8 EA)

675.50 REMOVING SIGNS
AS SHOWN - 2 3

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 1



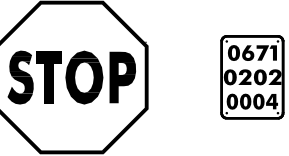
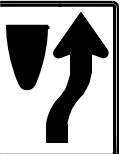
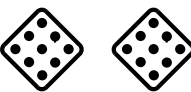
604.42 CHANGING ELEVATION OF SEWER MANHOLES
VT. ROUTE 67A:
STA 111+14.0 RT * SEE NOTE,
SHEET 19

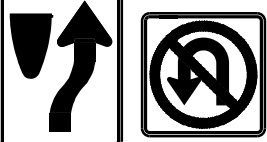
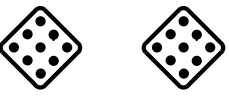
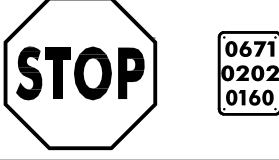
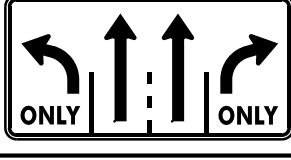
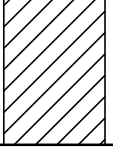
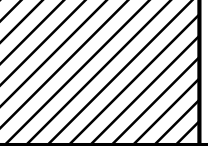
NOTES:

1. COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS
SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67A
EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE
PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
2. SEE SHEETS 49 & 50 FOR BR 3 DETAILS.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = -----
NEW = _____

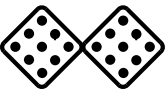
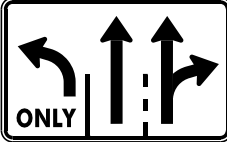
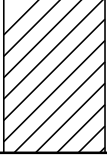
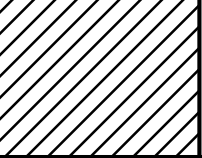
NOT TO SCALE	
PROJECT LAYOUT SHEET #22	PROJECT NAME: BENNINGTON
	PROJECT NUMBER: STP 2626(1)
	FILE NAME: p06b220.dgn
	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	
DESIGNED BY: M.J.L.	
DWG. NO. p06b220122.i	
DRAWN BY: C.A.K.	
CHECKED BY: D.E.G.	
SHEET 40 OF 69	

STATE OF VERMONT AGENCY OF TRANSPORTATION										TRAFFIC SIGN SUMMARY SHEET 1																											
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				REQUIRE FRAMING	REMARKS	SIGN DETAIL					
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	S ALV AGE		1.12	2.0	3.0	1.75	2.0	2.5			3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT			POST SIZE	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER			
																											lb/ft	lb/ft							24"	30"	
SHS = FHWA STANDARD SIGNS BOOK																																					
BENNINGTON: VT. ROUTE 67A 2+01.0, LT							I			I					X		X													SALVAGED SIGN TO BE MOUNTED ON NEW POST.TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST.COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-					
		I	30	30	6.25																									BACK-TO-BACK SIGN ID CODE RI-I SIGN ID CODE VD-700		SHS E-I38					
2+36.0, LT		I	24	30	5.00					I					X		X													SIGN ID CODE VR-017		E-I41					
3+10.0, RT 2+74, RT		I	36	36	9.00					2					X		X													SIGN ID CODE W6-I		SHS					
3+20.0, RT		I	24	30	5.00					I					X		X													SIGN ID CODE VR-079		E-I41					
3+57.0, RT							I			I					X		X													SALVAGED SIGN TO BE MOUNTED ON NEW POST.TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST.COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-					
		I	30	30	6.25																									BACK-TO-BACK SIGN ID CODE RI-I SIGN ID CODE VD-700		SHS E-I38					
4+61.0, LT		I	24	30	5.00					I					X		X													SIGN ID CODE R4-7		SHS					
		I	18	18	2.25																									BACK-TO-BACK SIGN ID CODE OMI-I SIGN ID CODE OMI-I		E-I50 E-I50					
5+80.0, LT		I	36	36	9.00					2					X		X													SIGN ID CODE W6-2		SHS					
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."											LF	LF	LF	LF	LF	LF	EA.	LB	LB	LB		LB	LB	LB	LB					TRAFFIC SIGN SUMMARY SHEET #1		PROJECT NAME: BENNINGTON					
					PROJECT NUMBER: STP 2626(I)																																
					FILE NAME: p06b220.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.L. DWG. NO. p06b220+ssl.i		PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: D.E.G. SHEET 41 OF 69																														
TOTALS					SF 50.84	SF	EA. 2	SF			LF	LF 126				LB	EA.	LB			EA.	EA.	LB														

STATE OF VERMONT AGENCY OF TRANSPORTATION										TRAFFIC SIGN SUMMARY SHEET 2																												
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				REQUIRE SIGNED	REMARKS	SIGN DETAIL						
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RE TAIN E		S ALV AGE	1.12	2.0	3.0	1.75	2.0			2.5	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE				WEIGHT	POST SIZE	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER			
																												lb/ft	lb/ft							lb/ft	24"	30"
SHS = FHWA STANDARD SIGNS BOOK																																						
BENNINGTON: VT. ROUTE 67A 6+95.0, RT		I	30	30	6.25						I					X	*	X													SIGN ID CODE VR-92I		E-I45A					
		I	24	30	5.00																										SIGN ID CODE R2-I		SHS					
7+93.0, C/L		I	24	30	5.00					I					X		X													BACK-TO-BACK SIGN ID CODE R4-7 SIGN ID CODE R3-4		SHS SHS						
		I	24	24	4.00																																	
		I	18	18	2.25																										BACK-TO-BACK SIGN ID CODE OMI-I SIGN ID CODE OMI-I		E-I50 E-I50					
		I	18	18	2.25																																	
8+14.0, LT							I			I					X		X													SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	- -	- -						
		I					I																															
		I	30	30	6.25																									BACK-TO-BACK SIGN ID CODE RI-I SIGN ID CODE VD-700		SHS E-I38						
		I	6	10	0.42																																	
8+81.0, LT		I	24	30	5.00					I					X		X													SIGN ID CODE VR-079		E-I41						
8+94.0, C/L		I	24	30	5.00					I					X		X													SIGN ID CODE R4-7		SHS						
		I	18	18	2.25																										BACK-TO-BACK SIGN ID CODE OMI-I SIGN ID CODE OMI-I		E-I50 E-I50					
		I	18	18	2.25																																	
14+77.0, RT		I	60	30	12.50					2					X		X													SIGN ID CODE VR-94I		E-I45A						
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."											LF	LF	LF	LF	LF	84	LF	14		EA.	LB	LB	LB		LB	LB	LB	LB					TRAFFIC SIGN SUMMARY SHEET #2	PROJECT NAME: BENNINGTON				
																																			PROJECT NUMBER: STP 2626(I)			
					TOTALS	SF 58.42	SF	EA. 2	SF		LF			LF 98			LB			EA.	LB			EA.	EA.	LB	FILE NAME: p06b220.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.L. DWG. NO. p06b220+ss2.i				PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: D.E.G. SHEET 42 OF 69							

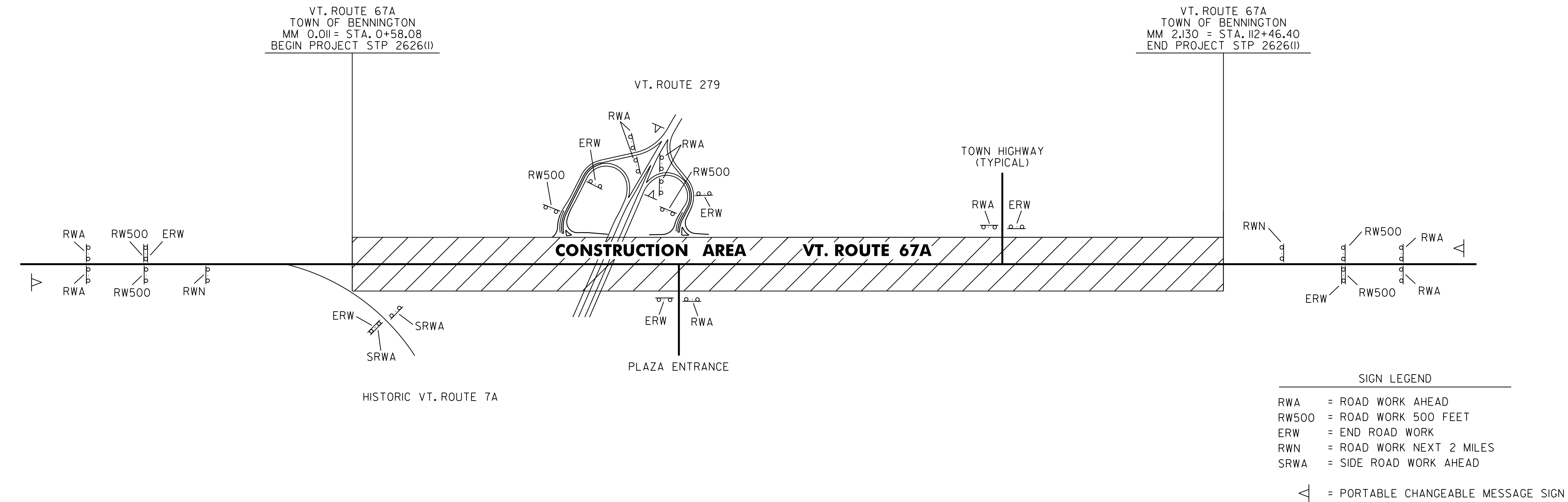
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 6

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RE TAIN S AL VAGE	NO. OF POSTS	NEW SIGN POSTS																RE QUI RE D S I G N M E T E R	REMARKS	SIGN DETAIL										
					"A"	"B"	SALV SIGN	SALV TIS			FLANGED CHANNEL			SQUARE STEEL (in)			TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL					DETAIL ON DWG. NUMBER	STD. SHEET NUMBER									
		lb/ft	1.75	2.0							2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE														
			1.12	2.0							3.0											1.88	2.42			3.35					1.3	1.7	1.7	7.6	9.0	10.8	14.6	24"	30"
BENNINGTON: VT. ROUTE 67A 35+52.0, RT							I				I					X		X															SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-				
		I	24	30	5.00																											SIGN ID CODE R4-7		SHS					
		I	18	18	2.25																											BACK-TO-BACK SIGN ID CODE OMI-I SIGN ID CODE OMI-I		E-I50 E-I50					
36+01.0, RT		I	24	30	5.00						I					X		X														SIGN ID CODE R4-7		SHS					
		I	18	18	2.25																											BACK-TO-BACK SIGN ID CODE OMI-I SIGN ID CODE OMI-I		E-I50 E-I50					
36+45.0, RT		I	36	36	9.00						2					X		X														SIGN ID CODE W4-2		SHS					
37+90.0, LT		I	48	30	10.00						2					X		X														SIGN ID CODE VR-934		E-I45B					
39+75.0, RT		I	36	36	9.00						2					X		X														SIGN ID CODE W6-2		SHS					
41+00.0, C/L		I	24	30	5.00						I					X		X														SIGN ID CODE R4-7		SHS					
		I	18	18	2.25																											BACK-TO-BACK SIGN ID CODE OMI-I SIGN ID CODE OMI-I		E-I50 E-I50					
		I	6	10	0.42																											SIGN ID CODE VD-700		E-I38					
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."												LF	LF	LF		LF	LF	LF		EA.		LB	LB	LB			LB	LB	LB	LB					TRAFFIC SIGN SUMMARY SHEET #6	PROJECT NAME: BENNINGTON PROJECT NUMBER: STP 2626(I)			
					TOTALS	SF 56.92	SF	EA. I	SF		LF		LF	126		LB		EA.		LB		EA.	EA.	LB		FILE NAME: p06b220.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.L. DWG. NO. p06b220+ss6.i		PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: D.E.G. SHEET 46 OF 69											

TRAFFIC SIGN SUMMARY SHEET 8

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST REL AIN	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				FRAMING DETAILS	REMARKS	SIGN DETAIL					
					"A"	"B"	SALV SIGN	SALV TIS			lb/ft	1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE			DETAIL ON DWG. NUMBER	STD. SHEET NUMBER				
		lb/ft										lb/ft					lb/ft				24"	30"														
		1.12	2.0	3.0								1.88	2.42	3.35			1.3	1.7	1.7				7.6	9.0	10.8	14.6										
BENNINGTON: VT. ROUTE 67A 106+96.0, RT		I	24	30	5.00					I				X		X											SIGN ID CODE VR-017		E-I4I							
107+27.0, RT							I			I				X		X											SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.									
		I	30	30	6.25																						BACK-TO-BACK SIGN ID CODE RI-I SIGN ID CODE VD-700		SHS E-I38							
III+57.0, RT							I			I				X		X											SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.									
		I	30	30	6.25																						BACK-TO-BACK SIGN ID CODE RI-I SIGN ID CODE VD-700		SHS E-I38							
	SUBTOTAL THIS SHEET				18.34		2							42 40.5																						
	SHEET 41 SUBTOTAL				50.84		2							126 125.5																						
	SHEET 42 SUBTOTAL				58.42		2							84 100.0	14 0																					
	SHEET 43 SUBTOTAL				44.75		1							84 94.5	14 0																					
	SHEET 44 SUBTOTAL				55.75		-							112 108.0																						
	SHEET 45 SUBTOTAL				63.00		2							154 141.0																						
	SHEET 46 SUBTOTAL				56.92		1							126 122.0																						
	SHEET 47 SUBTOTAL				44.01		4							112 110.0																						
	ROUNDING				0.97		-							10	2																					
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."											LF	LF	LF	LF	LF	LF		EA.	LB	LB	LB		LB	LB	LB	LB					TRAFFIC SIGN SUMMARY SHEET #8	PROJECT NAME: BENNINGTON PROJECT NUMBER: STP 2626(I)				
																																		FILE NAME: p06b220.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.L. DWG. NO. p06b220+ss8.i	PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: D.E.G. SHEET 48 OF 69	



HIGHWAY NAME	RWA	ERW	SRWA	RW500	RWN	OTHER
HISTORIC VT. ROUTE 7A - BEGIN PROJECT	2	2	2	2		I-PORTABLE CHANGEABLE MESSAGE SIGN
HARMON ROAD (TH-32)	1	1				
BERARD STREET (TH-9)	1	1				
PERCEY ROAD (TH-102)	1	1				
VT. ROUTE 279 EB RAMP CD	2	1		1		I-PORTABLE CHANGEABLE MESSAGE SIGN
PHYLLIS LANE (TH-113)	1	1				
VT. ROUTE 279 WB RAMP AB	2	1		1		I-PORTABLE CHANGEABLE MESSAGE SIGN
BENNINGTON PLAZA	1	1				
HANNAFORD SQUARE	1	1				
BENNINGTON PLAZA	1	1				
SILK ROAD (TH-26)	1	1				
MATTESON ROAD (TH-11)	1	1				
MURPHY ROAD (TH-19)	1	1				
ROYAL STREET	1	1				
SCAREY LANE	1	1				
VT. ROUTE 67A - END PROJECT	2	1		2	1	I-PORTABLE CHANGEABLE MESSAGE SIGN
TOTAL	20	17	2	6	2	4-PORTABLE CHANGEABLE MESSAGE SIGNS

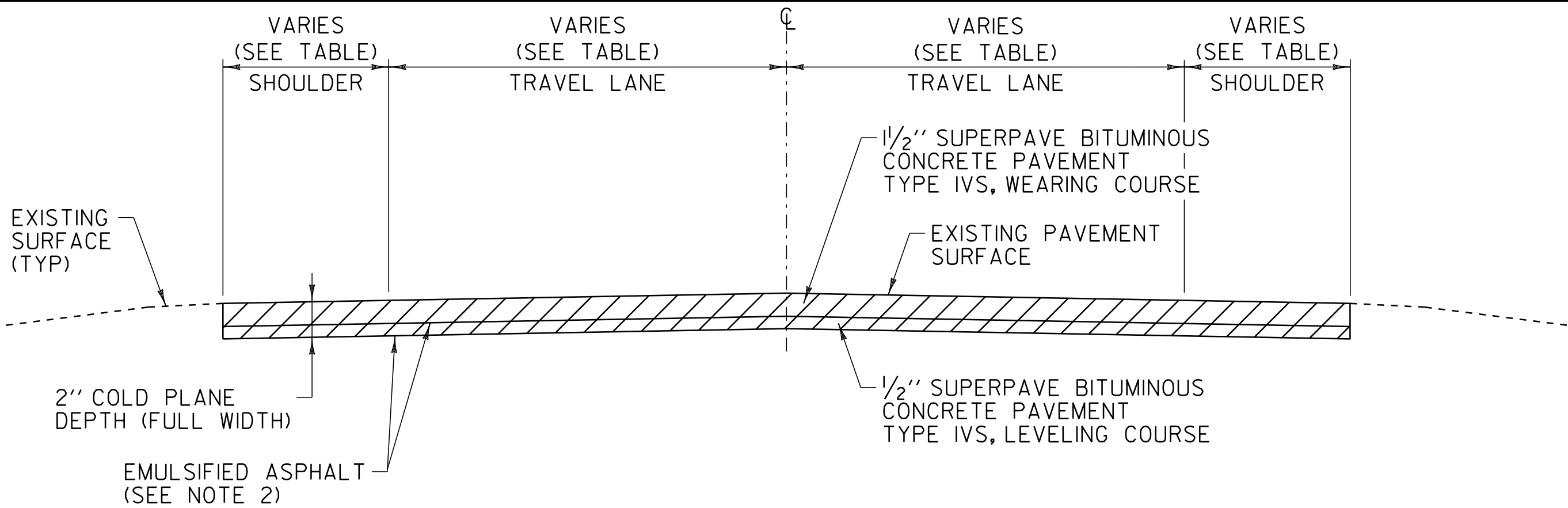
CONSTRUCTION APPROACH SIGNING

NOTES:

1. SEE VTRANS STD. E-100 FOR ADDITIONAL SIGN PLACEMENT DETAILS.
2. CONSTRUCTION ZONE SIGN LAYOUT SHALL BE IN ACCORDANCE WITH SECTION 6 OF THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
3. CONSTRUCTION SIGNS SHALL BE IN NEW OR LIKE NEW CONDITION PER VTRANS STANDARDS.
4. DIAMOND SHAPED SIGNS SHALL BE 4' X 4' WITH BLACK LEGEND ON FLUORESCENT ORANGE BACKGROUND.
5. PORTABLE CHANGEABLE MESSAGE SIGNS ARE TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER.
6. PAYMENT FOR CONSTRUCTION SIGNING WILL BE MADE UNDER ITEM 641.10 TRAFFIC CONTROL (STP 2626(I)).
7. THE CONTRACTOR SHALL PROVIDE ACCESSIBLE ACCOMODATIONS FOR PEDESTRIANS IN ACCORDANCE WITH PART 6 OF THE MUTCD AND ADAAG REQUIREMENTS AT ALL TIMES DURING CONSTRUCTION OF SIDEWALKS AS DIRECTED BY THE RESIDENT ENGINEER.

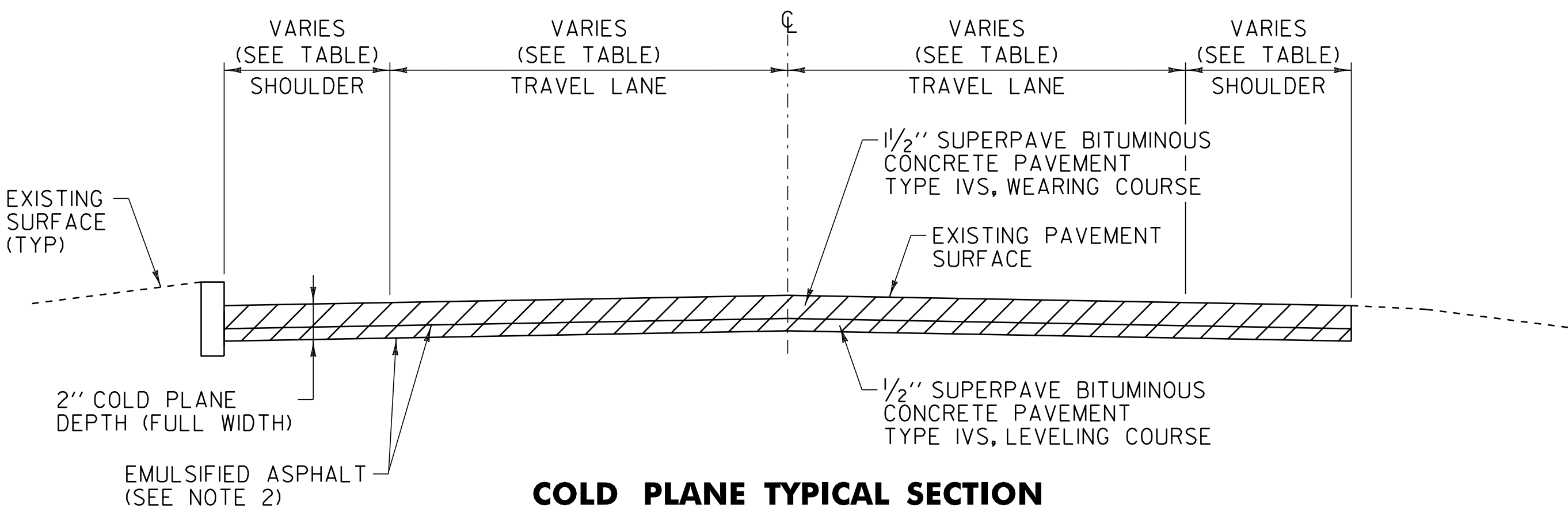
NOT TO SCALE

TRAFFIC CONTROL PLAN SHEET	PROJECT NAME: BENNINGTON	
	PROJECT NUMBER: STP 2626(I)	
	FILE NAME: p06b220.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.L. DWG. NO. p06b220tcp.i	PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: D.E.G. SHEET 49 OF 69



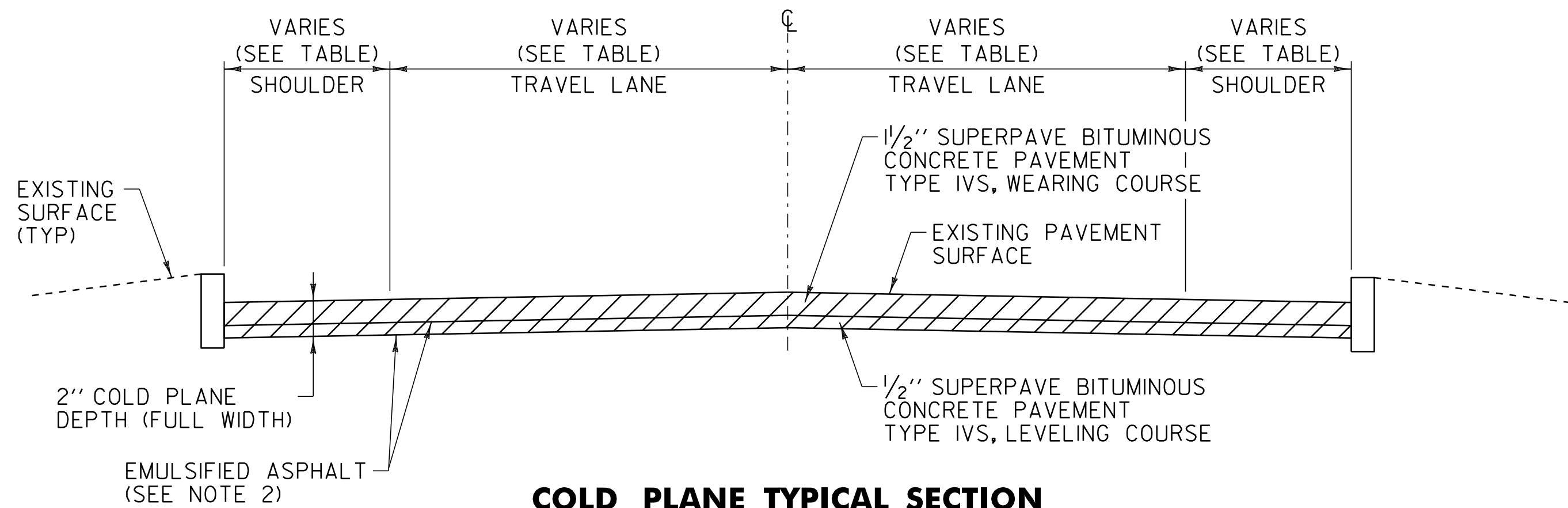
COLD PLANE TYPICAL SECTION

VT. ROUTE 67 NORTH BENNINGTON STA 9+92.64 TO NORTH BENNINGTON STA 14+06.00
VT. ROUTE 67 NORTH BENNINGTON STA 32+46.00 TO NORTH BENNINGTON STA 35+05.92



COLD PLANE TYPICAL SECTION

VT. ROUTE 67 NORTH BENNINGTON STA 14+06.00 TO NORTH BENNINGTON STA 20+28.00



COLD PLANE TYPICAL SECTION

VT. ROUTE 67 NORTH BENNINGTON STA 20+28.00 TO NORTH BENNINGTON STA 30+42.00
VT. ROUTE 67 NORTH BENNINGTON STA 30+86.00 TO NORTH BENNINGTON STA 32+46.00

PROJECT PAVING LIMITS

TOWN & ROUTE	BEGIN STATION	END STATION	LANE TYPICAL	WEARING DEPTH	LEVELING TON	NOTES
NORTH BENNINGTON:						
VT. ROUTE 67	9+92.64	11+50.00	3'-0'' - 11'-0'' - 11'-0'' - 3'-0''	1 1/2''	15	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	11+50.00	13+00.00	4'-0'' - 11'-0'' - 11'-0'' - 4'-0''	1 1/2''	15	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	13+00.00	16+25.00	VARIES - SEE LAYOUT	1 1/2''	55	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	16+25.00	18+25.00	3'-0'' - 12'-0'' - 12'-0'' - 3'-0''	1 1/2''	20	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	18+25.00	21+75.00	4'-0'' - 12'-0'' - 12'-0'' - 4'-0''	1 1/2''	36	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	21+75.00	24+00.00	VARIES - SEE LAYOUT	1 1/2''	46	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	24+00.00	25+25.00	2'-0'' - 12'-0'' - 12'-0'' - 8'-0''	1 1/2''	14	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	25+25.00	27+25.00	1'-0'' - 12'-0'' - 12'-0'' - 8'-0''	1 1/2''	20	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	27+25.00	30+42.00	2'-6'' - 12'-0'' - 12'-0'' - 2'-6''	1 1/2''	30	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	30+42.00	30+86.00	RAILROAD GRADE CROSSING	-	-	NO PAVING
VT. ROUTE 67	30+86.00	33+05.00	1'-0'' - 11'-0'' - 11'-0'' - 1'-0''	1 1/2''	18	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS
VT. ROUTE 67	33+05.00	35+05.92	2'-0'' - 11'-0'' - 11'-0'' - 2'-0''	1 1/2''	17	COLD PLANE 2'', LEVEL WITH 1/2'' TYPE IVS & PAVE WITH 1 1/2'' TYPE IVS

NOTES

1. THE WEARING COURSE SHALL BE TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT. THE LEVELING COURSE SHALL BE TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT.
2. EMULSIFIED ASPHALT SHALL BE APPLIED ON ALL EXISTING PAVEMENT SURFACES, BETWEEN ALL COURSES OF PAVEMENT AND ON COLD PLANED SURFACES AT THE RATE OF 0.025 GAL/SY OR AS DIRECTED BY THE RESIDENT ENGINEER.
3. SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TOLERANCE = +/- 1/4'' (TOTAL PAVEMENT THICKNESS EXCLUDING LEVELING).
4. AN ESTIMATED QUANTITY OF ITEM 619.17 YIELDING MARKER POSTS HAS BEEN INCLUDED TO DELINEATE PIPE INLETS, PIPE OUTLETS AND DROP INLETS LOCATED OUTSIDE OF THE PAVEMENT SURFACE OR AS DIRECTED BY THE RESIDENT ENGINEER.

SEEDING FORMULA

RATE: DOUBLE IF HYDROSEEDING

% WT.	LBS./A.	NAME	PUR %	GERM %
38	32	CREEPING RED FESCUE	98	90
29	24	SPARTAN HARD FESCUE	95	85
15	12	AZAY SHEEP'S FESCUE	95	87
15	12	ANNUAL RYE GRASS	95	90
3	--	INERTS	--	--
100.0	80			

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

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

FERTILIZER:
FORMULA 10-20-10 TO BE USED WITH SEED APPLIED AT THE RATE OF 500 LBS/ACRE (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

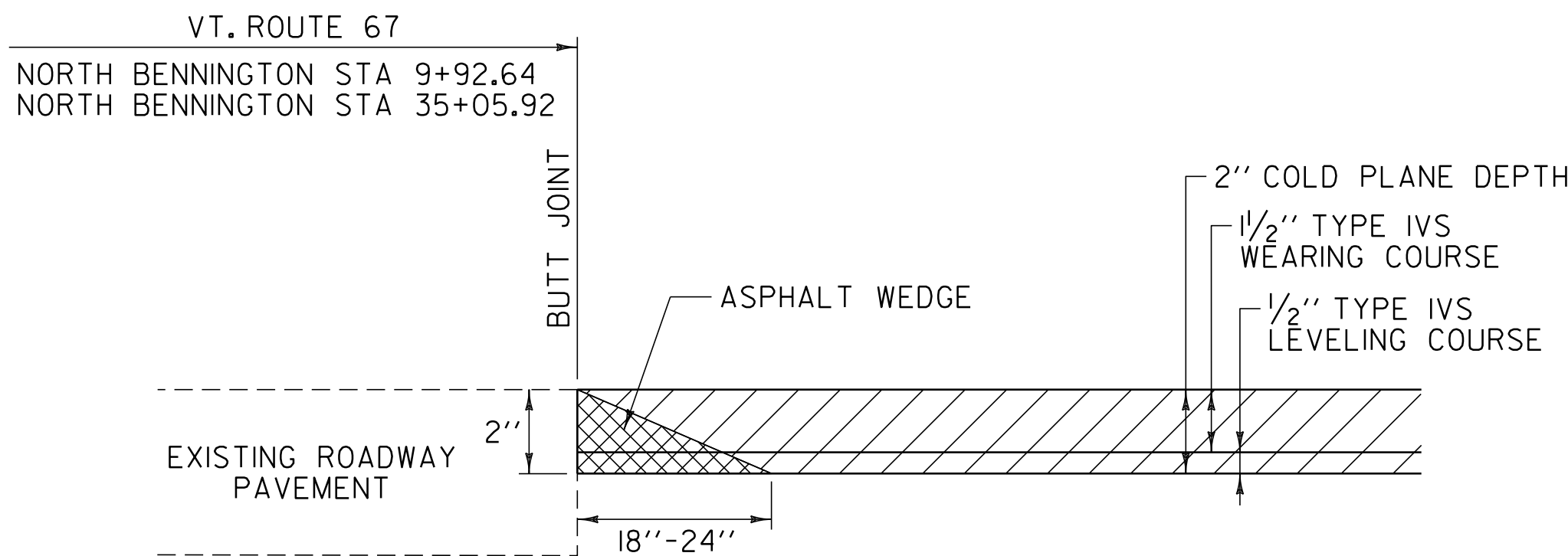
AGRICULTURAL LIMESTONE:
TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE RESIDENT ENGINEER.

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

EXISTING WIDTHS	
NORTH BENNINGTON (CLASS I)	
11+50	30'-5''
13+25	53'-10''
13+90	53'-7''
15+00	35'-9''
16+00	30'-3''
18+00	31'-8''
20+15	32'-3''
21+65	31'-1''
22+30	50'-5''
22+80	77'-7''
23+75	34'-6''
25+00	31'-8''
27+00	29'-8''
28+95	29'-7''
29+50	28'-11''
30+15	27'-2''
30+60	24'-3''
31+25	22'-10''
34+75	25'-6''

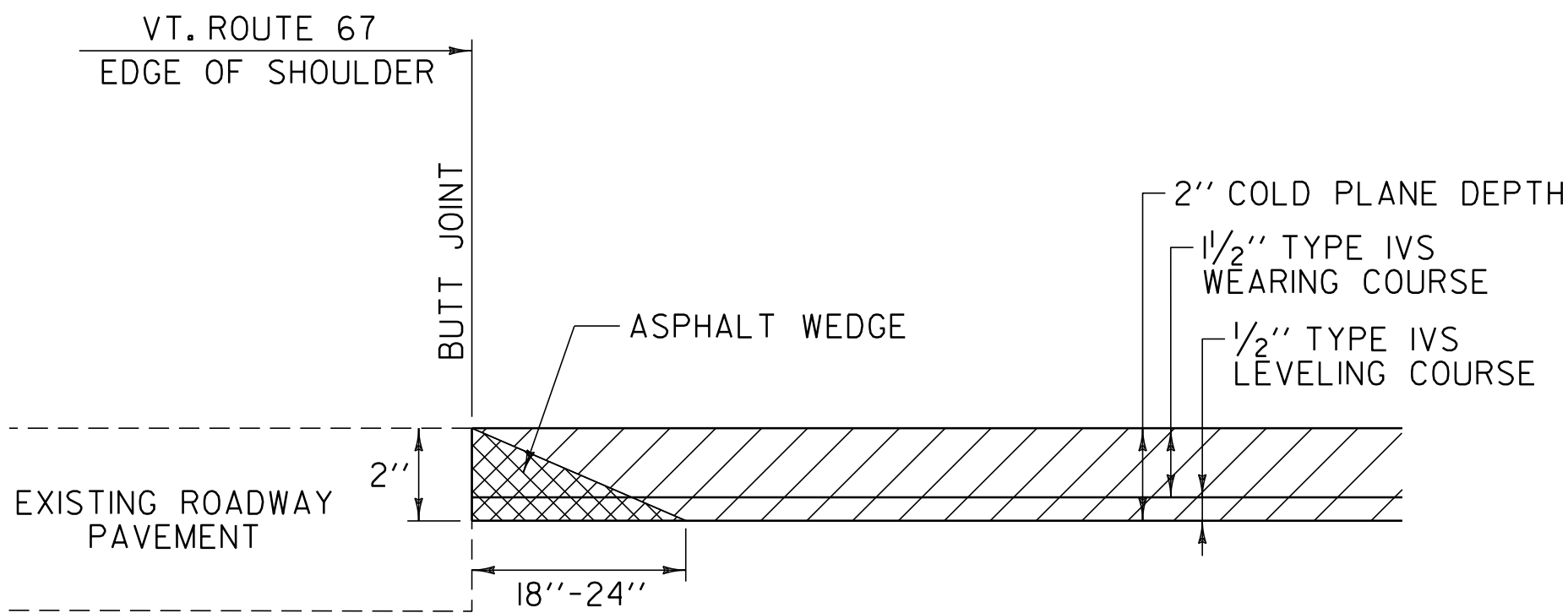
NOT TO SCALE

PROJECT TYPICAL SHEET	PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I
	PROJECT NUMBER: STP 2622(1)
	FILE NAME: p06b212.dgn
	PROJECT LEADER: D.E.G.
	DESIGNED BY: M.J.M.
	DWG. NO. p06b212+yp.1
	PLOT DATE: 07-MAY-2012 14:2
	DRAWN BY: C.A.K.
	CHECKED BY: R.A.B.
	SHEET 51 OF 69



MAINLINE APPROACH AREA DETAIL

NORTH BENNINGTON MM 0.188 = STA 9+92.64 - BEGIN PROJECT
NORTH BENNINGTON MM 0.664 = STA 35+05.92 - END PROJECT



SIDE ROAD APPROACH AREA DETAIL

NORTH BENNINGTON: BANK STREET LT
CHURCH STREET RT
SCHOOL STREET RT
VT. ROUTE 67A RT
HOUGHTON STREET RT
DEPOT STREET RT

NOT TO SCALE

PAVING DETAILS SHEET	PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I	
	PROJECT NUMBER: STP 2622(1)	
	FILE NAME: p06b212.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.M. DWG. NO. p06b212pd.i	PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: R.A.B. SHEET 52 OF 69

QUANTITY SHEET 1

[illegible][illegible][illegible]

QUANTITY SHEET #1

PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I

PROJECT NUMBER: STP 2622(I)

FILE NAME: p06b2l2.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.M.	CHECKED BY: R.A.B.
DWG. NO. p06b2l2quanl.i	SHEET 53 OF 69

STATE OF VERMONT
AGENCY OF TRANSPORTATION

[illegible][illegible]

PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I	
PROJECT NUMBER: STP 2622(I)	
FILE NAME: p06b212.dgn	PLOT DATE: 07-MAY-2012 14:25
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.M.	CHECKED BY: R.A.B.
DWG. NO. p06b212quan2.i	SHEET 54 OF 69

QUANTITY SHEET 3

[illegible][illegible][illegible]

QUANTITY SHEET #3

PROJECT NAME:	BENNINGTON (NORTH BENNINGTON) CLASS I
---------------	---------------------------------------

PROJECT NUMBER: STP 2622(I)

FILE NAME: p06b2l2.dgn

PROJECT LEADER: D.E.G.

DESIGNED BY: M.J.M.

PLOT DATE: 07-MAY-2012 14:2

DRAWN BY: C.A.K.

CHECKED BY: R.A.B.

SHEET 55 OF 69

ITEM DETAIL SUMMARY SHEET

[illegible]

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 9+92.64 - STA 12+00.00 EDGE LINE LT/RT

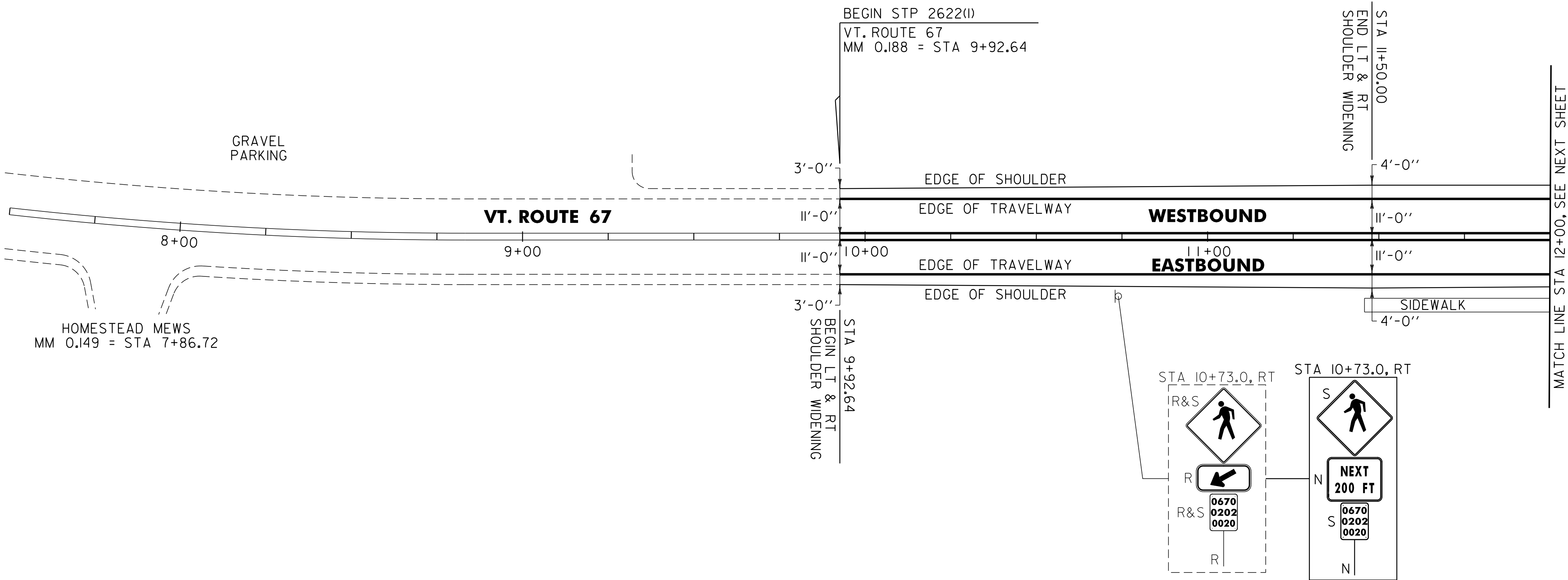
646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 9+92.64 - STA 12+00.00 LT C RT
S - S

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 9+92.64 - STA 12+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 9+92.64 - STA 12+00.00 LT C RT
S - S

675.50 REMOVING SIGNS
AS SHOWN - 3

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 2



SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT
LAYOUT
SHEET #1

PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I	
PROJECT NUMBER: STP 2622(1)	
FILE NAME: p06b212.dgn	PLOT DATE: 07-MAY-2012 14:2
PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: M.J.M.	CHECKED BY: R.A.B.
DWG. NO. p06b21211.i	SHEET 57 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 12+00.00 - STA 16+00.00 EDGE LINE LT/RT
STA 12+90.00 - STA 15+00.00 DASHED LINE LT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 12+00.00 - STA 16+00.00 LT C RT
S - S
STA 14+78.40 DOUBLE SOLID LT, BANK STREET
STA 15+57.60 DOUBLE SOLID RT, CHURCH STREET

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67:
STA 14+78.40 LT, BANK STREET
STA 15+57.60 RT, CHURCH STREET

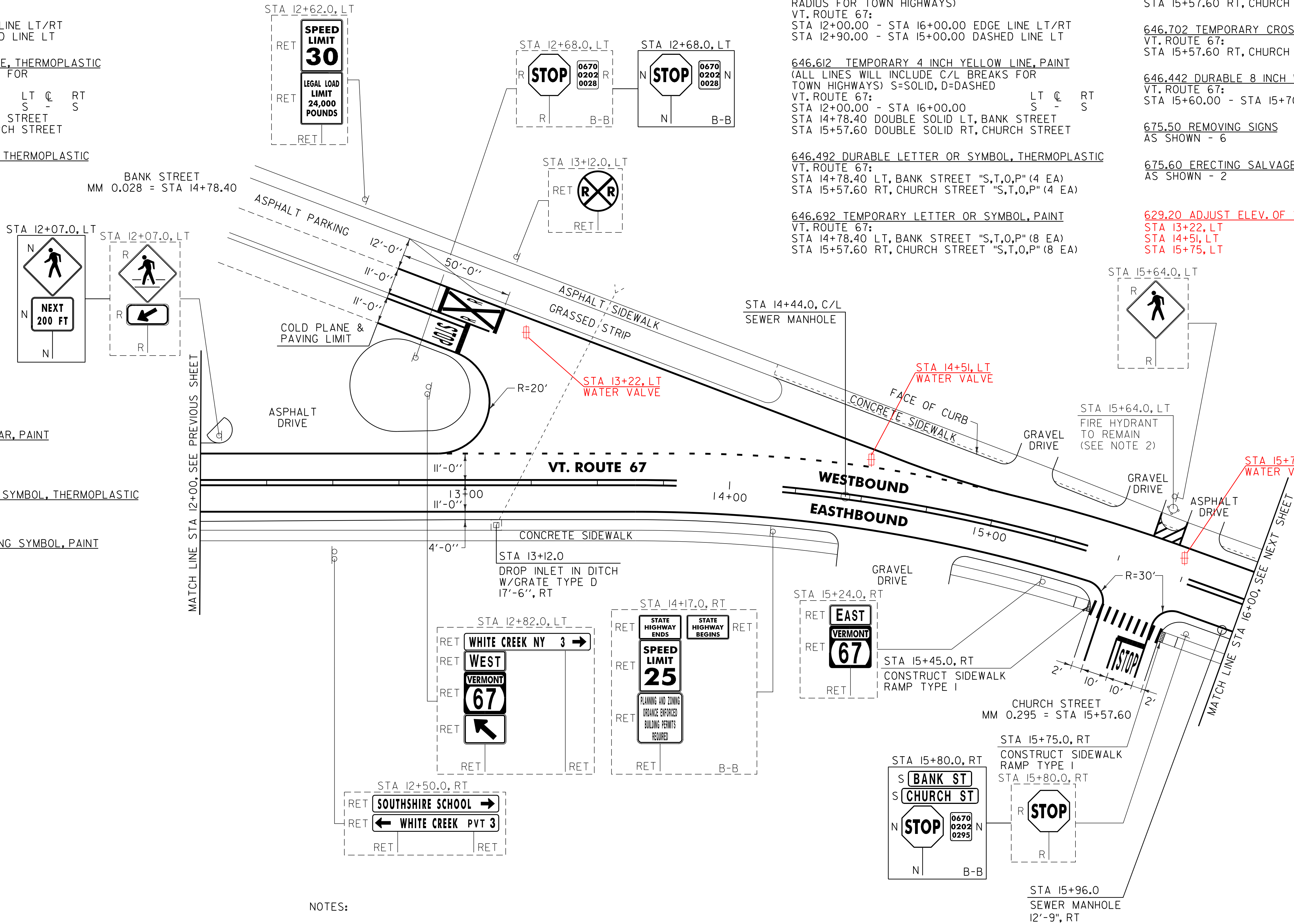
646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67:
STA 14+78.40 LT, BANK STREET
STA 15+57.60 RT, CHURCH STREET

646.512 DURABLE RAILROAD CROSSING SYMBOL, THERMOPLASTIC
VT. ROUTE 67:
STA 13+12.0 LT (1EA)

646.712 TEMPORARY RAILROAD CROSSING SYMBOL, PAINT
VT. ROUTE 67:
STA 13+12.0 LT (2 EA)

~~604.412, 604.415 OR 604.418 REHAB. DROP INLETS,
CATCH BASINS OR MANHOLES (SEE NOTE 3)
VT. ROUTE 67:
STA 13+12.0 RT NO WORK~~

~~604.42 CHANGING ELEVATION OF SEWER MANHOLES
VT. ROUTE 67:
STA 14+44.0 C/L
STA 15+96.0 RT~~ • SEE NOTE,
SHEET 19



NOTES:

- COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67 EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- SEE SHEET 8 FOR FIRE HYDRANT PAVEMENT MARKINGS DETAIL.
- THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

SIGN LEGEND

R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT LAYOUT SHEET #2

PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I

PROJECT NUMBER: STP 2622(1)

FILE NAME: p06b212.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
DWG. NO. p06b212.1

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: R.A.B.
SHEET 58 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 16+00.00 - STA 21+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 16+00.00 - STA 21+00.00

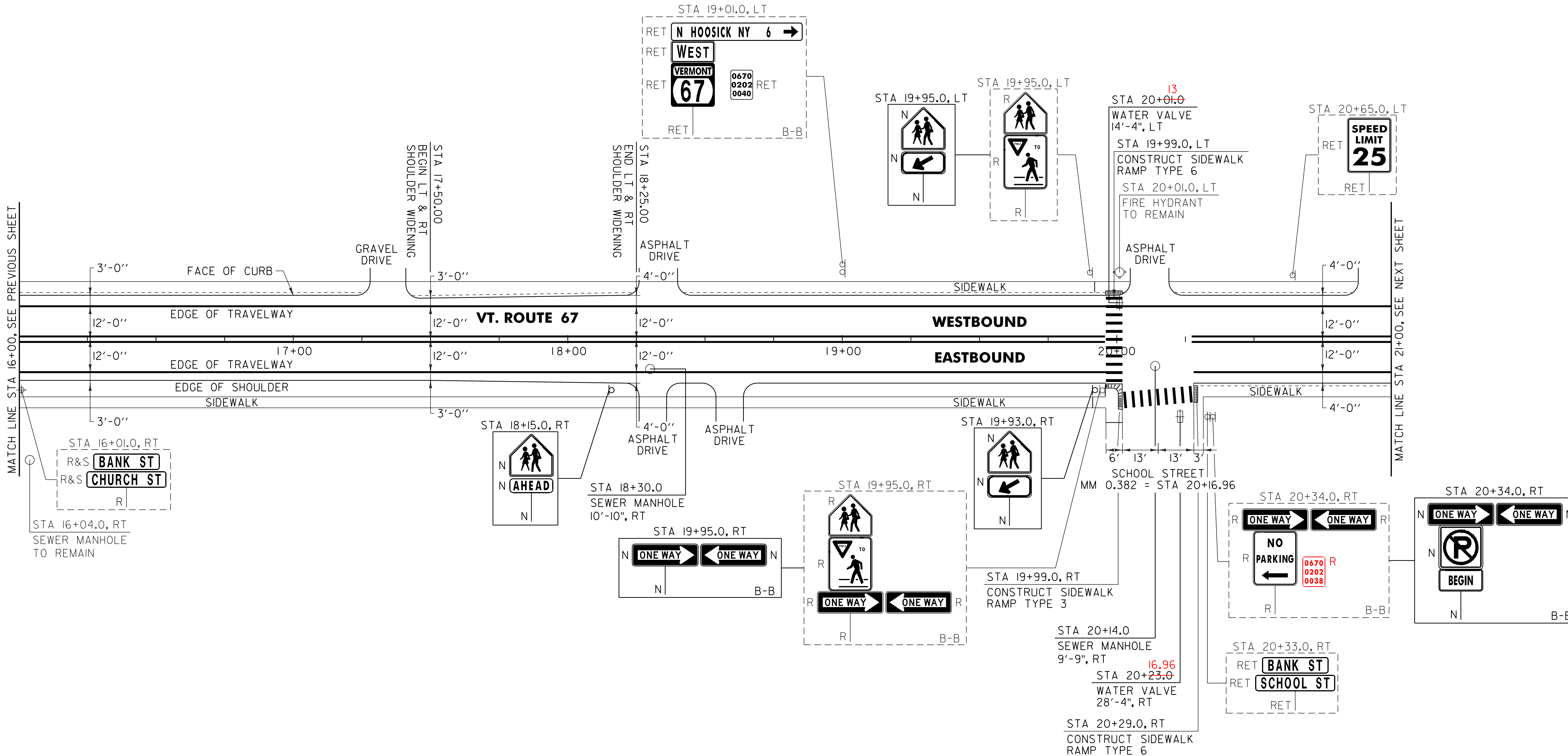
646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 16+00.00 - STA 21+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 16+00.00 - STA 21+00.00

646.502 DURABLE CROSSWALK MARKING, THERMOPLASTIC
VT. ROUTE 67:
STA 19+99.00 LT/RT
STA 20+16.96 RT, SCHOOL STREET

675.50 REMOVING SIGNS
AS SHOWN - ~~12~~

646.702 TEMPORARY CROSSWALK MARKING, PAINT
VT. ROUTE 67:
STA 19+99.00 LT/RT
STA 20+16.96 RT, SCHOOL STREET



~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
~~VT. ROUTE 67:~~
~~STA 18+30.0 RT~~
~~STA 20+14.0 RT~~

• SEE NOTE,
SHEET 19

629.20 ADJUST ELEVATION OF VALVE BOX
VT. ROUTE 67:
STA ~~20+01.0 LT~~ 20+13 LT
STA ~~20+23.0 RT~~ 20+16.96 RT

NOTE:

1. COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS
SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67
EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE
PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING =
NEW =

NOT TO SCALE

PROJECT
LAYOUT
SHEET #3

PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I
PROJECT NUMBER: STP 2622(1)

FILE NAME: p06b212.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
DWG. NO. p06b21213.i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: R.A.B.
SHEET 59 OF 69

646.400 DURABLE 4 INCH WHITE LINE
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 21+25.00 - STA 24+25.00 EDGE LINE LT/RT

646.600 TEMPORARY 4 INCH WHITE LINE
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 21+25.00 - STA 24+25.00 EDGE LINE LT/RT

646.410 DURABLE 4 INCH YELLOW LINE
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 21+25.00 - STA 22+30.00 LT C RT S - S
STA 23+90.00 - STA 24+25.00 S - S
STA 22+30.00 - STA 23+15.00 DOUBLE SOLID MEDIAN EDGE LINE LT
STA 23+15.00 - STA 23+82.00 DOTTED LANE LINE LT

646.610 TEMPORARY 4 INCH YELLOW LINE
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 21+25.00 - STA 22+30.00 LT C RT S - S
STA 23+90.00 - STA 24+25.00 S - S
STA 22+30.00 - STA 23+15.00 DOUBLE SOLID MEDIAN EDGE LINE LT
STA 23+15.00 - STA 23+82.00 DOTTED LANE LINE LT

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 21+00.00 - STA 21+25.00 EDGE LINE LT/RT
STA 24+25.00 - STA 25+00.00 EDGE LINE LT/RT

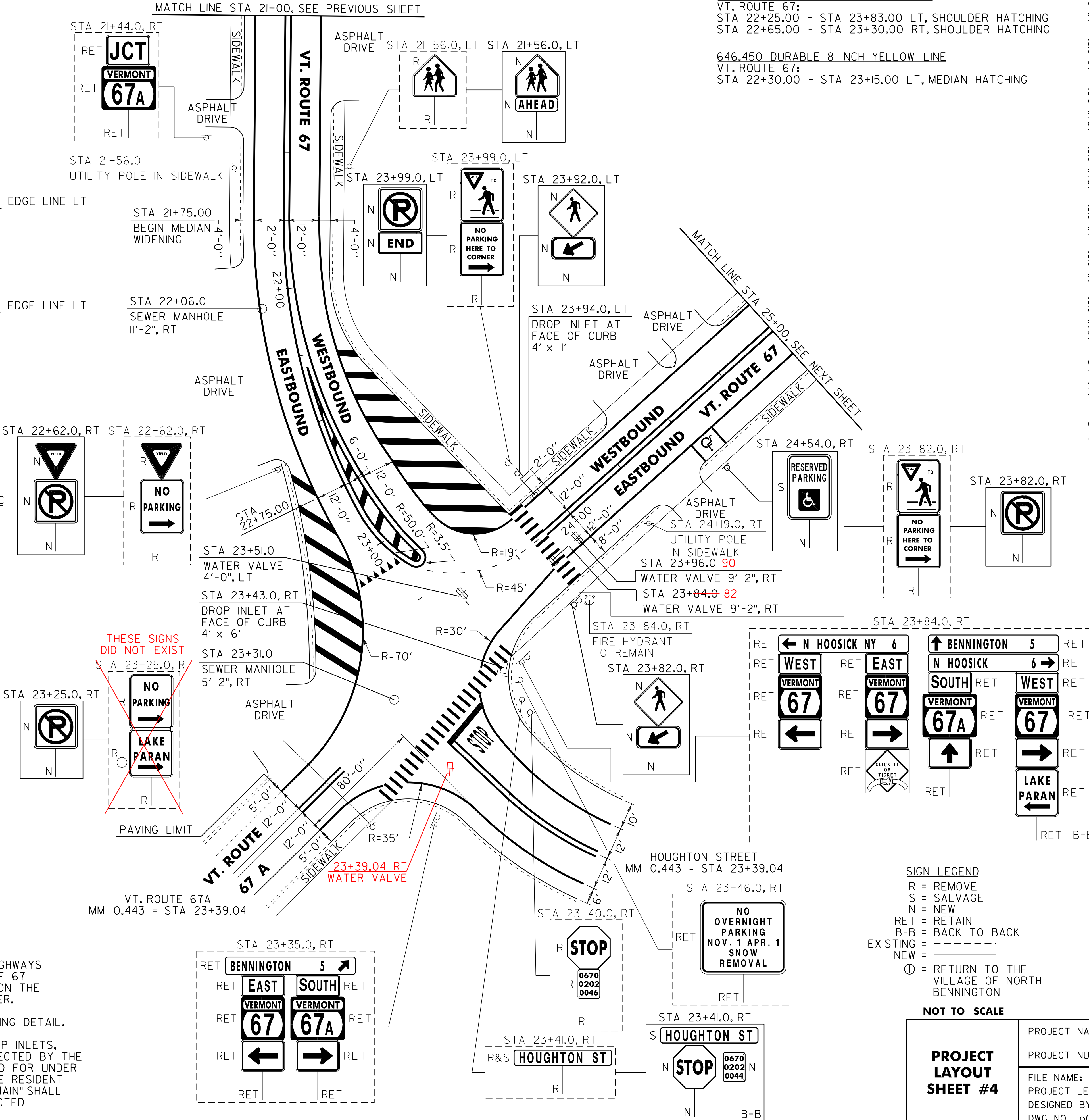
646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 21+00.00 - STA 21+25.00 EDGE LINE LT/RT
STA 24+25.00 - STA 25+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 21+00.00 - STA 21+25.00 LT C RT S - S
STA 24+25.00 - STA 25+00.00 S - S

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 21+00.00 - STA 21+25.00 LT C RT S - S
STA 24+25.00 - STA 25+00.00 S - S

NOTES:

- COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67 EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- SEE SHEET 8 FOR FIRE HYDRANT PAVEMENT MARKING DETAIL.
- THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.



646.440 DURABLE 8 INCH WHITE LINE
VT. ROUTE 67:
STA 22+25.00 - STA 23+83.00 LT, SHOULDER HATCHING
STA 22+65.00 - STA 23+30.00 RT, SHOULDER HATCHING

646.450 DURABLE 8 INCH YELLOW LINE
VT. ROUTE 67:
STA 22+30.00 - STA 23+15.00 LT, MEDIAN HATCHING

646.480 DURABLE 24 INCH STOP BAR
VT. ROUTE 67:
STA 23+39.04 RT, HOUGHTON STREET

646.680 TEMPORARY 24 INCH STOP BAR
VT. ROUTE 67:
STA 23+39.04 RT, HOUGHTON STREET

646.490 DURABLE LETTER OR SYMBOL
VT. ROUTE 67:
STA 23+10.00 RT, YIELD MARKINGS (8 EA)
STA 23+39.04 RT, HOUGHTON STREET, "S,T,O,P" (4 EA)

646.690 TEMPORARY LETTER OR SYMBOL
VT. ROUTE 67:
STA 23+10.00 RT, YIELD MARKINGS (16 EA)
STA 23+39.04 RT, HOUGHTON STREET, "S,T,O,P" (8 EA)

646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67:
STA 24+54.00 RT, HANDICAP SYMBOL (1 EA)

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67:
STA 24+54.00 RT, HANDICAP SYMBOL (2 EA)

646.500 DURABLE CROSSWALK MARKING
VT. ROUTE 67:
STA 23+39.04 RT, HOUGHTON STREET
STA 23+86.00 LT/RT

646.700 TEMPORARY CROSSWALK MARKING
VT. ROUTE 67:
STA 23+39.04 RT, HOUGHTON STREET
STA 23+86.00 LT/RT

675.50 REMOVING SIGNS
AS SHOWN - 12-10

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 2

604.412, 604.415 OR 604.418 REHAB. DROP INLETS, CATCH BASINS OR MANHOLES (SEE NOTE 3)
VT. ROUTE 67:
STA 23+43.0 RT
STA 23+94.0 LT

604.42 CHANGING ELEVATION OF SEWER MANHOLES
VT. ROUTE 67:
STA 22+06.0 RT * SEE NOTE, SHEET 19
STA 23+31.0 RT

629.20 ADJUST ELEVATION OF VALVE BOX
VT. ROUTE 67:
STA 23+51.0 LT 23+39.04 RT
STA 23+84.0 RT 23+82 RT
STA 23+96.0 RT 23+90 RT

PROJECT LAYOUT SHEET #4

PROJECT NAME:	BENNINGTON (NORTH BENNINGTON) CLASS I
PROJECT NUMBER:	STP 2622(I)
FILE NAME:	p06b212.dgn
PROJECT LEADER:	D.E.G.
DESIGNED BY:	M.J.M.
DWG. NO.	p06b21214.i
PLOT DATE:	07-MAY-2012 14:2
DRAWN BY:	C.A.K.
CHECKED BY:	R.A.B.
SHEET	60 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 25+00.00 - STA 30+00.00 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 25+00.00 - STA 30+00.00 LT C RT
S - S

STA 29+40.96 RT, DEPOT STREET

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 25+00.00 - STA 30+00.00 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 25+00.00 - STA 30+00.00 LT C RT
S - S

STA 29+40.96 RT, DEPOT STREET

646.442 DURABLE 8 INCH WHITE LINE, THERMOPLASTIC
VT. ROUTE 67:
STA 26+20.00 - STA 26+32.00 RT, FIRE HYDRANT, NO PARKING
STA 29+59.00 - STA 29+71.00 RT, FIRE HYDRANT, NO PARKING

646.502 DURABLE CROSSWALK MARKING, THERMOPLASTIC
VT. ROUTE 67:
STA 29+40.96 RT, DEPOT STREET
STA 29+74.0 LT/RT

646.702 TEMPORARY CROSSWALK MARKING, PAINT
VT. ROUTE 67:
STA 29+40.96 RT, DEPOT STREET
STA 29+74.0 LT/RT

646.512 DURABLE RAILROAD CROSSING, THERMOPLASTIC
VT. ROUTE 67:
STA 27+90.0 RT (1EA)

646.712 TEMPORARY RAILROAD CROSSING, PAINT
VT. ROUTE 67:
STA 27+90.0 RT (2 EA)

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
VT. ROUTE 67:
STA 29+40.96 RT, DEPOT STREET

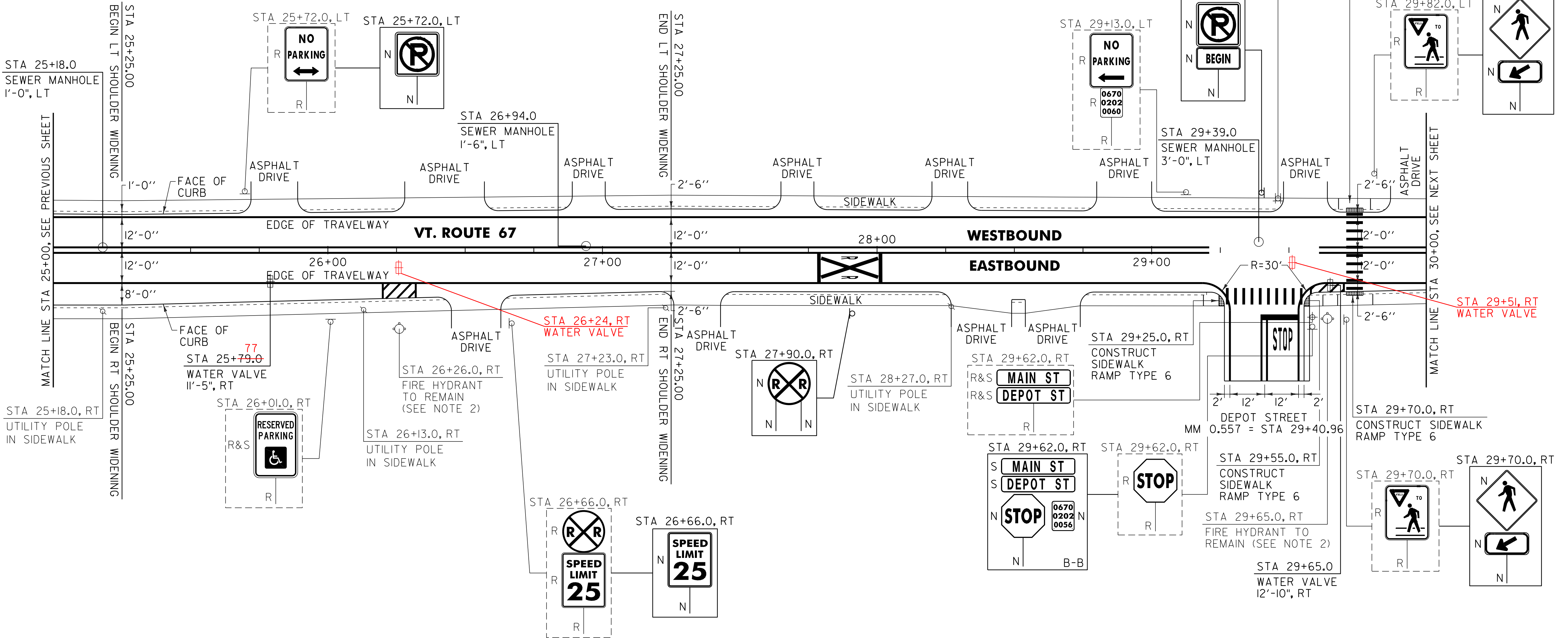
646.682 TEMPORARY 24 INCH STOP BAR, PAINT
VT. ROUTE 67:
STA 29+40.96 RT, DEPOT STREET

646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
VT. ROUTE 67:
STA 29+40.96 RT, DEPOT STREET, "S,T,O,P" (4 EA)

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
VT. ROUTE 67:
STA 29+40.96 RT, DEPOT STREET, "S,T,O,P" (8 EA)

675.50 REMOVING SIGNS
AS SHOWN - 11

675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 2



~~604.42 CHANGING ELEVATION OF SEWER MANHOLES
VT. ROUTE 67:
STA 25+18.0 LT
STA 26+94.0 LT
STA 29+39.0 LT~~

* SEE NOTE,
SHEET 19

629.20 ADJUST ELEVATION OF VALVE BOX
VT. ROUTE 67:
STA 25+79.0 RT 25+77 RT 26+24 RT
STA 29+65.0 RT 29+51 RT

NOTES:

- COLD PLANING AND PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 67 EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- SEE SHEET 8 FOR FIRE HYDRANT PAVEMENT MARKINGS DETAIL.

SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT LAYOUT SHEET #5

PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I
PROJECT NUMBER: STP 2622(1)

FILE NAME: p06b212.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
DWG. NO. p06b21215.1

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: R.A.B.
SHEET 61 OF 69

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 30+00.00 - STA 30+42.00 EDGE LINE LT/RT
STA 30+86.00 - STA 35+05.92 EDGE LINE LT/RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 30+00.00 - STA 30+42.00 LT S - S
STA 30+86.00 - STA 35+05.92 S - S

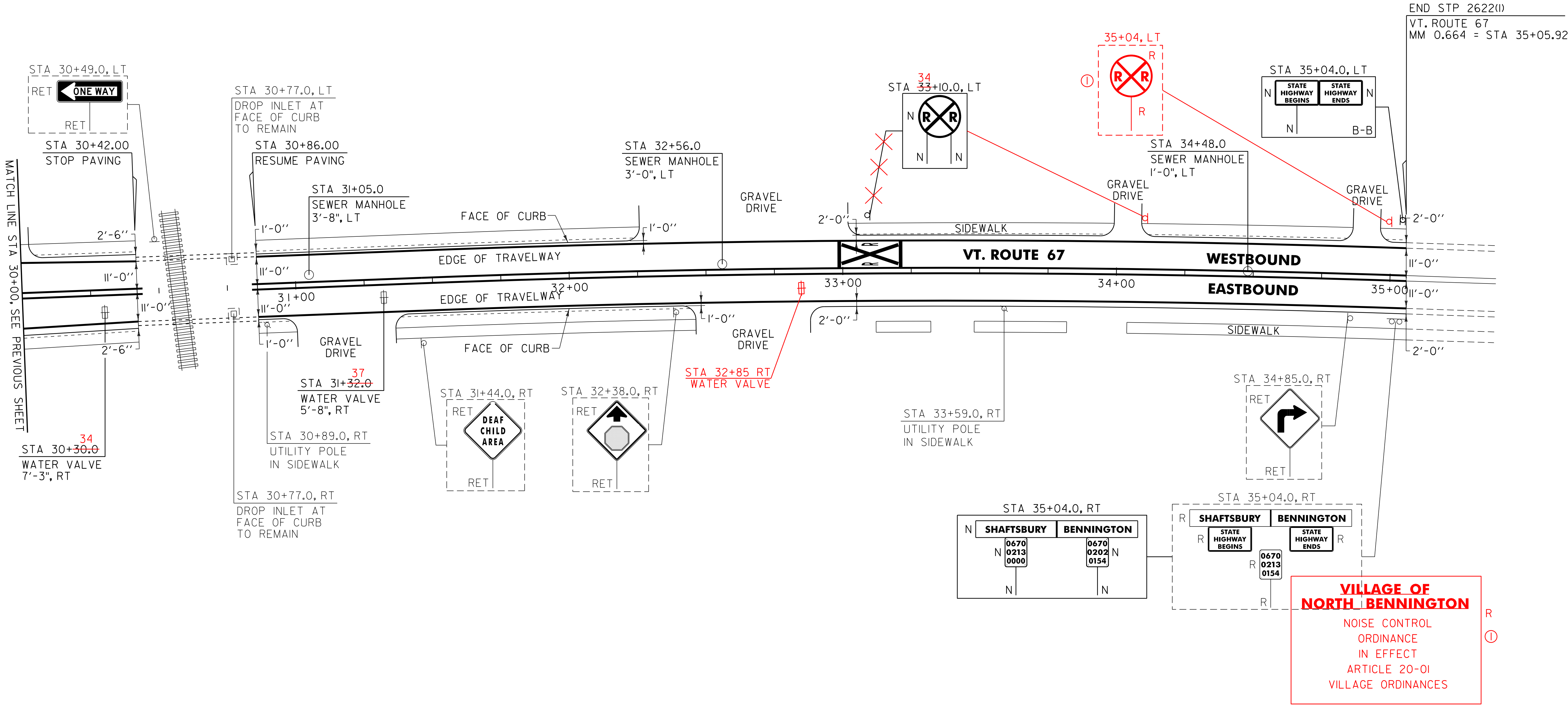
646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND
RADIUS FOR TOWN HIGHWAYS)
VT. ROUTE 67:
STA 30+00.00 - STA 30+42.00 EDGE LINE LT/RT
STA 30+86.00 - STA 35+05.92 EDGE LINE LT/RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR
TOWN HIGHWAYS) S=SOLID, D=DASHED
VT. ROUTE 67:
STA 30+00.00 - STA 30+42.00 LT S - S
STA 30+86.00 - STA 35+05.92 S - S

646.512 DURABLE RAILROAD CROSSING SYMBOL, THERMOPLASTIC
VT. ROUTE 67:
STA 33+10.0 LT (1EA)

646.712 TEMPORARY RAILROAD CROSSING SYMBOL, PAINT
VT. ROUTE 67:
STA 33+10.0 LT (2 EA)

675.50 REMOVING SIGNS
AS SHOWN - 4 6



~~604.42 CHANGING ELEVATION OF SEWER MANHOLES~~
VT. ROUTE 67:
~~STA 31+05.0 LT~~ * SEE NOTE, SHEET 19
~~STA 32+56.0 LT~~
~~STA 34+48.0 LT~~

~~629.20 ADJUST ELEVATION OF VALVE BOX~~
VT. ROUTE 67:
~~STA 30+30.0 RT~~ 30+34 RT 32+85 RT
~~STA 31+32.0 RT~~ 31+37 RT

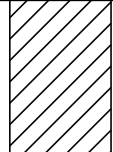
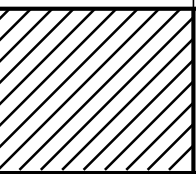
SIGN LEGEND
R = REMOVE
S = SALVAGE
N = NEW
RET = RETAIN
B-B = BACK TO BACK
EXISTING = - - - - -
NEW = _____

NOT TO SCALE

PROJECT LAYOUT
SHEET #6

PROJECT NAME:	BENNINGTON (NORTH BENNINGTON) CLASS I
PROJECT NUMBER:	STP 2622(I)
FILE NAME:	p06b212.dgn
PROJECT LEADER:	D.E.G.
DESIGNED BY:	M.J.M.
DWG. NO.	p06b21216.i
PLOT DATE:	07-MAY-2012 14:2
DRAWN BY:	C.A.K.
CHECKED BY:	R.A.B.
SHEET	62 OF 69

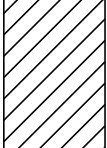
TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN	SALVAGE	NO. OF POSTS	NEW SIGN POSTS																REMARKS	SIGN DETAIL					
												FLANGED CHANNEL				SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL			DETAIL ON DWG. NUMBER	STD. SHEET NUMBER			
		lb/ft			1.75 2.0 2.5		ANCHOR	SLEEVE				3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE											
		1.12	2.0	3.0	1.88	2.42						3.35	1.3	1.7		1.7	7.6	9.0	10.8	14.6	24"			30"										
SHS = FHWA STANDARD SIGNS BOOK																																		
NORTH BENNINGTON: IO+73.0, RT							I				I				X		X															-	-	
		I	30	24	5.00																									SIGN ID CODE WI6-4 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS		
							I																								-	-		
I2+07.0, LT		I	30	30	6.25						I				X		X													SIGN ID CODE WII-2 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS		
		I	30	24	5.00																									SIGN ID CODE WI6-4 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS		
I2+68.0, LT	 	I I	30 6	30 10	6.25 0.42						I				X		X												BACK-TO-BACK SIGN ID CODE RI-I SIGN ID CODE VD-700		SHS E-I38			
I5+80.0, RT							I				I				X		X												SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-			
							I																					SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-				
	 	I I	30 6	30 10	6.25 0.42																							BACK-TO-BACK SIGN ID CODE RI-I SIGN ID CODE VD-700		SHS E-I38				
I8+I5.0, RT		I	30	30	6.25						I				X		X												SIGN ID CODE SI-I SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS			
		I	24	12	2.00																							SIGN ID CODE WI6-9p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS				
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."												LF	LF	LF	LF	LF	70		EA.	LB	LB	LB		LB	LB	LB	LB							
					TOTALS	SF 37.84	SF	EA. 4	SF			LF	LF 70				LB			EA.	LB				EA.	EA.	LB	TRAFFIC SIGN SUMMARY SHEET #1		PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I PROJECT NUMBER: STP 2622(I)				
																										FILE NAME: p06b2I2.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.M. DWG. NO. p06b2I2+ssl.i				PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: R.A.B. SHEET 63 OF 69				

STATE OF VERMONT AGENCY OF TRANSPORTATION					TRAFFIC SIGN SUMMARY SHEET 2																														
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				REQUIREMENTS SIGNAGE	REMARKS	SIGN DETAIL				
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RE TAIN		SALVAGE	lb/ft	1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT			POST SIZE	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER		
																										24"	30"								
SHS = FHWA STANDARD SIGNS BOOK																																			
NORTH BENNINGTON: 19+93.0, RT		I	30	30	6.25						I					X		X												SIGN ID CODE SI-1 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS			
		I	24	12	2.00																									SIGN ID CODE W16-9p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS			
19+95.0, LT		I	30	30	6.25						I					X		X												SIGN ID CODE SI-1 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS			
		I	24	12	2.00																									SIGN ID CODE W16-9p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS			
19+95.0, RT	 	I I	36 36	12 12	3.00 3.00						I					X		X												BACK-TO-BACK SIGN ID CODE R6-1R SIGN ID CODE R6-1L		SHS SHS			
20+34.0, RT	 	I I	36 36	12 12	3.00 3.00						I					X		X												BACK-TO-BACK SIGN ID CODE R6-1R SIGN ID CODE R6-1L		SHS SHS			
		I	24	24	4.00																									SIGN ID CODE R8-3A		SHS			
		I	24	12	2.00																									SIGN ID CODE M4-11		SHS			
21+56.0, LT		I	30	30	6.25						I					X		X												SIGN ID CODE SI-1 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS			
		I	24	12	2.00																									SIGN ID CODE W16-9p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS			
22+62.0, RT	 36x36x36	I			3.90						I					X		X												SIGN ID CODE R1-2		SHS			
		I	24	24	4.00																									SIGN ID CODE R8-3A		SHS			
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."												LF	LF	LF	LF	LF	EA.	LB	LB	LB		LB	LB	LB	LB										
					TOTALS	SF 50.65	SF	EA.	SF			LF	LF 84			LB			EA.	LB			EA.	EA.	LB	TRAFFIC SIGN SUMMARY SHEET #2		PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS 1 PROJECT NUMBER: STP 2622(1)							
																															FILE NAME: p06b212.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.M. DWG. NO. p06b212+ss2.i	PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: R.A.B. SHEET 64 OF 69			

STATE OF VERMONT AGENCY OF TRANSPORTATION				TRAFFIC SIGN SUMMARY SHEET 3																																		
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				REQUIREMENTS FRAME	REMARKS	SIGN DETAIL							
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS			1.12	2.0	3.0	1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE				WEIGHT	POST SIZE	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER				
																											lb/ft								lb/ft		lb/ft	
																											24"	30"							24"	30"	24"	30"
SHS = FHWA STANDARD SIGNS BOOK																																						
NORTH BENNINGTON: 23+25.0, RT		I	24	24	4.00					I					X		X												SIGN ID CODE R8-3A		SHS							
40 23+41.0, RT							I			I					X		X												SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-							
		I	30	30	6.25																								BACK-TO-BACK SIGN ID CODE RI-1 SIGN ID CODE VD-700		SHS E-138							
23+82.0, RT		I	30	30	6.25					I					X		X												SIGN ID CODE W11-2 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS							
		I	24	12	2.00																								SIGN ID CODE W16-7p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS							
23+82.0, RT		I	24	24	4.00					I					X		X												SIGN ID CODE R8-3A		SHS							
23+92.0, LT		I	30	30	6.25					I					X		X												SIGN ID CODE W11-2 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS							
		I	24	12	2.00																								SIGN ID CODE W16-7p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS							
93 23+99.0, LT		I	24	24	4.00					I					X		X												SIGN ID CODE R8-3A		SHS							
		I	24	12	2.00																								SIGN ID CODE M4-6		SHS							
24+54.0, RT		I					I			I					X		X														-	-						
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."											LF	LF	LF	LF	LF	LF	EA.	LB	LB	LB			LB	LB	LB	LB												
					TOTALS	SF 37.17	SF	EA. 2	SF		LF			LF 98				LB			EA.	LB				EA.	EA.	LB	TRAFFIC SIGN SUMMARY SHEET #3		PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I PROJECT NUMBER: STP 2622(1) FILE NAME: p06b212.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.M. DWG. NO. p06b212+ss3.i PLOT DATE: 07-MAY-2012 14:2 DRAWN BY: C.A.K. CHECKED BY: R.A.B. SHEET 65 OF 69							

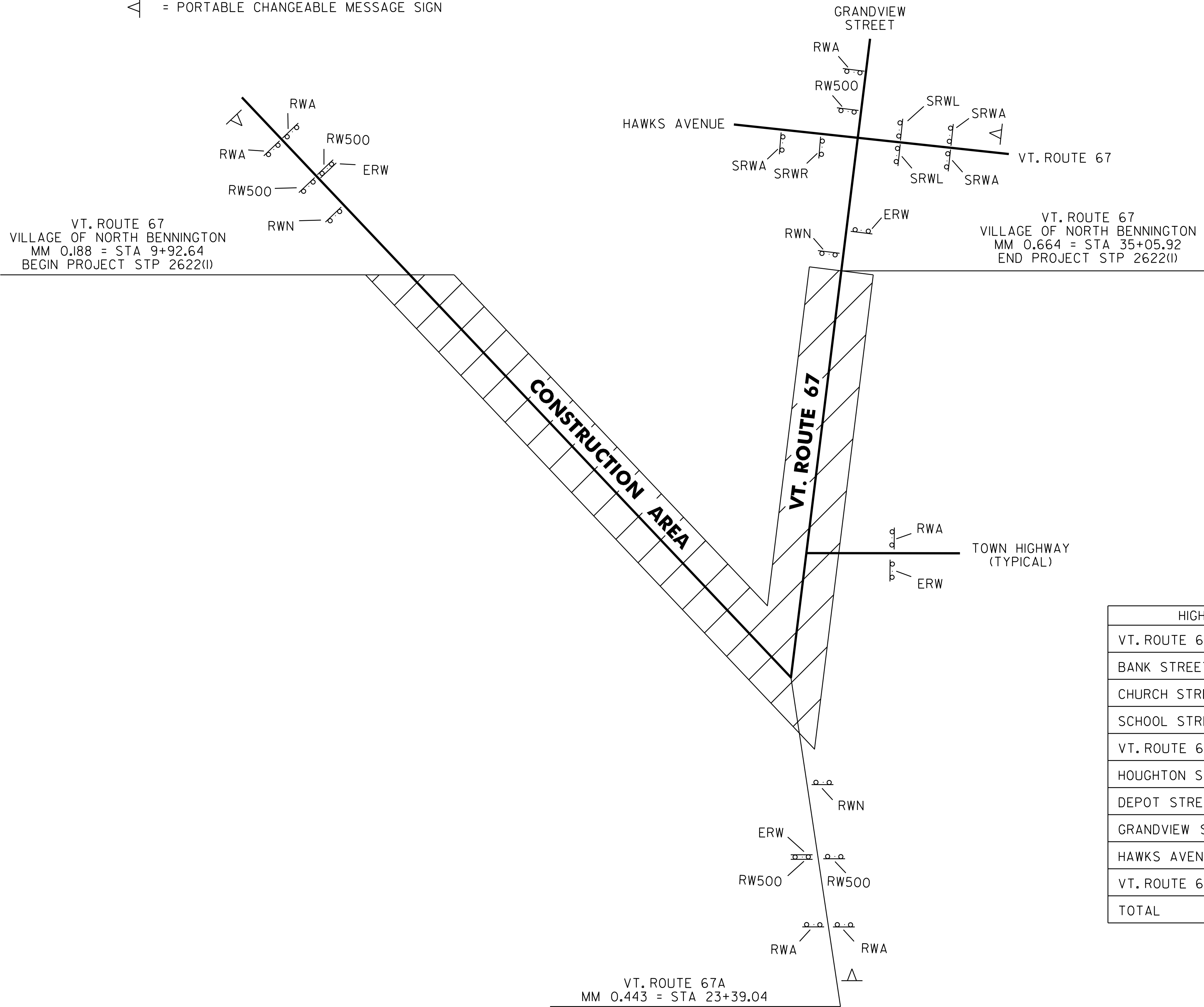
STATE OF VERMONT AGENCY OF TRANSPORTATION				TRAFFIC SIGN SUMMARY SHEET 4																															
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST SALVAGE RETAIN	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				REQUIRE D SIGN FRAME	REMARKS	SIGN DETAIL				
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS			1.12	2.0	3.0	1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT			POST SIZE	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER		
																										24"	30"							24"	30"
SHS = FHWA STANDARD SIGNS BOOK																																			
NORTH BENNINGTON: 25+72.0, LT		I	24	24	4.00						I					X		X												SIGN ID CODE R8-3A		SHS			
26+66.0, RT		I	24	30	5.00						I					X		X												SIGN ID CODE R2-1		SHS			
27+90.0, RT		I	36	36	7.10						2					X		X												SIGN ID CODE W10-1		SHS			
29+40.0, LT		I	24	24	4.00						I					X		X												SIGN ID CODE R8-3A		SHS			
		I	24	12	2.00																									SIGN ID CODE M4-11		SHS			
29+62.0, RT								I			I					X		X											SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-				
								I																				SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-					
	 	I I	30 6	30 10	6.25 0.42																							BACK-TO-BACK SIGN ID CODE RI-1 SIGN ID CODE VD-700		SHS E-138					
29+70.0, RT		I	30	30	6.25						I					X		X										SIGN ID CODE W11-2 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS					
		I	24	12	2.00																							SIGN ID CODE W16-7p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS					
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."												LF	LF	LF	LF	LF	98	EA.	LB	LB	LB	LB													
												LF			LF			98	EA.	LB			EA.	LB			EA.	EA.	LB						
												LF			LF			98		LB				LB											
												LF			LF			98		LB				LB											
												LF			LF			98		LB				LB											
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												LF			LF			98		LB				LB											
												LF			LF			98		LB				LB											

STATE OF VERMONT AGENCY OF TRANSPORTATION				TRAFFIC SIGN SUMMARY SHEET 5																																	
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RE TAIN S ALV AGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				RE QUI RE D S I G N F R A M E	REMARKS	SIGN DETAIL						
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS			1.12	2.0	3.0	1.75	2.0	2.5	ANCHOR SLEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT			POST SIZE	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER				
																										lb/ft								lb/ft		lb/ft	
																										24"	30"							24"	30"	24"	30"
SHS = FHWA STANDARD SIGNS BOOK																																					
NORTH BENNINGTON: 29+82.0, LT		I	30	30	6.25					I					X		X											SIGN ID CODE W11-2 SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS							
		I	24	12	2.00																							SIGN ID CODE W16-7p SIGN SHALL BE FLUORESCENT-YELLOW GREEN.		SHS							
34 33+10.0, LT		I	36	36	7.10					2					X		X											SIGN ID CODE W10-1		SHS							
35+04.0, LT	 	I I	24 24	18 18	3.00 3.00					I					X		X											BACK-TO-BACK SIGN ID CODE VR-039 SIGN ID CODE VR-038		E-141 E-141							
35+04.0, RT		I	72	10	5.00					2					X		X												70								
	 	I I	6 6	10 10	0.42 0.42																							SIGN ID CODE VD-700 SIGN ID CODE VD-700		E-138 E-138							
	SUBTOTAL THIS SHEET				27.19		-								84 78.5																						
	SHEET 63 65 SUBTOTAL				37.84		4								70 72.5																						
	SHEET 64 66 SUBTOTAL				50.65		-								84 87.0																						
	SHEET 65 67 SUBTOTAL				37.17		2								98 96.0																						
	SHEET 66 68 SUBTOTAL				37.02		2								98 95																						
	ROUNDING				0.13		-								16																						
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."											LF	LF	LF	LF	LF	LF		EA.	LB	LB	LB		LB	LB	LB	LB					TRAFFIC SIGN SUMMARY SHEET #5		PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS 1				
																																	PROJECT NUMBER: STP 2622(1)				
																																			FILE NAME: p06b212.dgn	PLOT DATE: 07-MAY-2012 14:2	
																														PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.						
																														DESIGNED BY: M.J.M.	CHECKED BY: R.A.B.						
																														DWG. NO. p06b212+ss5.i	SHEET 67 OF 69						

SIGN LEGEND

- RWA = ROAD WORK AHEAD
RW500 = ROAD WORK 500 FEET
SRWA = SIDE ROAD WORK AHEAD
SRWL = SIDE ROAD WORK LEFT
SRWR = SIDE ROAD WORK RIGHT
ERW = END ROAD WORK
RWN = ROAD WORK NEXT 1 MILE

 = PORTABLE CHANGEABLE MESSAGE SIGN



CONSTRUCTION APPROACH SIGNING

- NOTES:
- SEE VTRANS STD. E-100 & E-100A FOR ADDITIONAL SIGN PLACEMENT DETAILS.
 - CONSTRUCTION ZONE SIGN LAYOUT SHALL BE IN ACCORDANCE WITH SECTION 6 OF THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
 - CONSTRUCTION SIGNS SHALL BE IN NEW OR LIKE NEW CONDITION PER VTRANS STANDARDS.
 - DIAMOND SHAPED SIGNS SHALL BE 4' X 4' WITH BLACK LEGEND ON FLUORESCENT ORANGE BACKGROUND.
 - PORTABLE CHANGEABLE MESSAGE SIGNS ARE TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER.
 - PAYMENT FOR CONSTRUCTION SIGNING WILL BE MADE UNDER ITEM 641.10 TRAFFIC CONTROL (STP 2622(I)).
 - THE CONTRACTOR SHALL PROVIDE ACCESSIBLE ACCOMMODATIONS FOR PEDESTRIANS IN ACCORDANCE WITH PART 6 OF THE MUTCD AND ADAAG REQUIREMENTS AT ALL TIMES DURING CONSTRUCTION OF SIDEWALKS AS DIRECTED BY THE RESIDENT ENGINEER.

HIGHWAY NAME	RWA	RW500	SRWA	SRWL	SRWR	ERW	RWN	OTHER
VT. ROUTE 67 - BEGIN PROJECT	2	2				1	1	1-PORTABLE CHANGEABLE MESSAGE SIGN
BANK STREET	1					1		
CHURCH STREET	1					1		
SCHOOL STREET	1					1		
VT. ROUTE 67A	2	2				1	1	1-PORTABLE CHANGEABLE MESSAGE SIGN
HOUGHTON STREET	1					1		
DEPOT STREET	1					1		
GRANDVIEW STREET	1	1						
HAWKS AVENUE			1		1			
VT. ROUTE 67 - END PROJECT			2	2		1	1	1-PORTABLE CHANGEABLE MESSAGE SIGN
TOTAL	10	5	3	2	1	8	3	3-PORTABLE CHANGEABLE MESSAGE SIGN

NOT TO SCALE

TRAFFIC CONTROL PLAN SHEET

PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS 1

PROJECT NUMBER: STP 2622(I)

FILE NAME: p06b212.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
DWG. NO. p06b212+cp.i

PLOT DATE: 07-MAY-2012 14:2
DRAWN BY: C.A.K.
CHECKED BY: R.A.B.
SHEET 69 OF 69