

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 QUANTITY SHEETS
- 3-23 LAYOUT SHEETS
- 24-36 TRAFFIC SIGN SUMMARY SHEETS
- 37-38 TEMPORARY TRAFFIC CONTROL SHEET

VAOT STANDARDS

E-120	STANDARD SIGN PLACEMENT EXPRESSWAY AND FREEWAY	08-08-1995
E-121	STANDARD SIGN PLACEMENT CONVENTIONAL ROAD	08-08-1995
E-123	GUIDE SIGN PLACEMENT AND MISCELLANEOUS DETAILS	03-16-2004
E-124	TOWN LINE SIGNS	08-08-1995
E-127	ROUTE MARKINGS AT RURAL INTERSECTIONS	08-08-1995
E-128A	VILLAGE SIGNS A-M	08-08-1995
E-128B	VILLAGE SIGNS N-W	08-08-1995
E-138	MILEMARKER DETAILS STATE AND TOWN HIGHWAYS	05-30-2003
E-141	REGULATORY SIGN DETAILS	09-20-2005
E-155	WARNING SIGN DETAILS	05-01-2004
E-164	SQUARE STEEL POST	05-20-1999

REFER TO THE 2004 STANDARD HIGHWAY SIGN BOOK FOR ALL OTHER SIGN DETAILS

RECORD PLANS

CONTRACTOR: F.R. LAFAYETTE, INC. - ESSEX JCT., VT.
 RESIDENT ENGINEER: ANNETTE WOODCOCK-ABEL
 CONSTRUCTION BEGAN: JUNE 20, 2006
 CONSTRUCTION COMPLETE: AUGUST 21, 2006
 RECORD PLANS BY: ANNETTE WOODCOCK-ABEL & J. GILMORE

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

BY ANETTE WOODCOCK-ABEL RESIDENT ENGINEER
 DATE 4-19-07

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

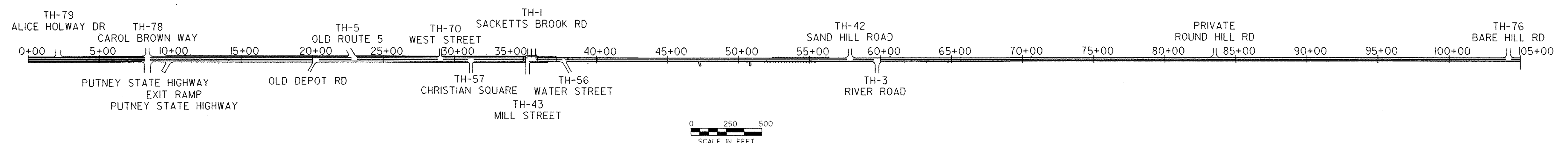
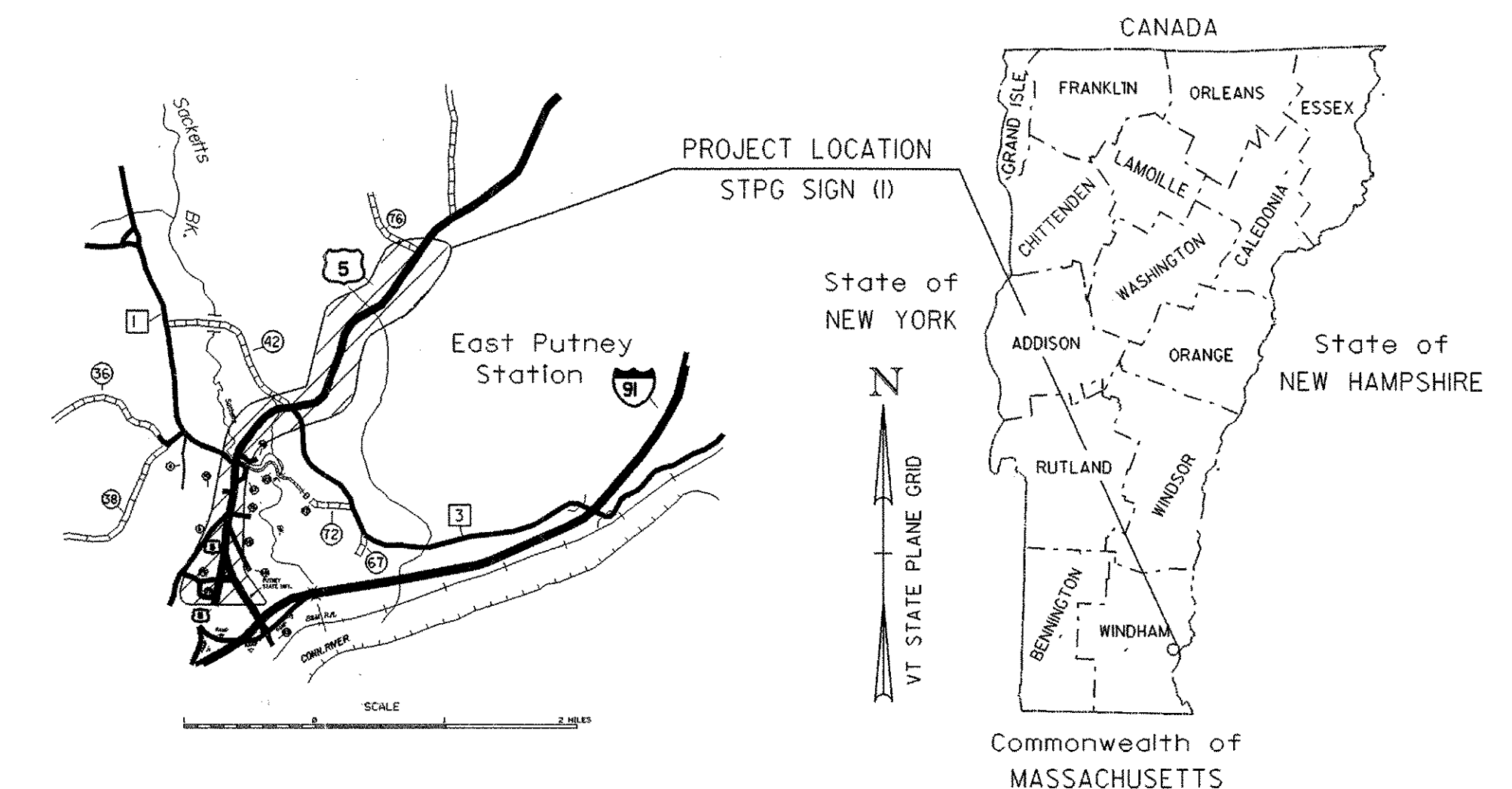


PROPOSED IMPROVEMENT TOWN OF PUTNEY COUNTY OF WINDHAM U.S. ROUTE 5

BEGINNING AT THE DUMMERSTON-PUTNEY TOWNLINE AT MILE MARKER 0.000 = STA. 0+00 AND EXTENDING NORTHERLY ALONG US ROUTE 5 FOR A DISTANCE OF 1.96 MILES TO THE INTERSECTION OF BARE HILL ROAD (TOWN HIGHWAY 76) AT MILE MARKER 1.96 = STA. 103+49

LENGTH OF ROADWAY 1.960 MILES
 LENGTH OF PROJECT 1.960 MILES

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE REMOVAL OF EXISTING SIGNS AND SIGN POSTS AND THE INSTALLATION OF NEW SIGNS AND SIGN POSTS AND INCIDENTAL ITEMS.



CONVENTIONAL SYMBOLS

COUNTY LINE	— — — — —
TOWN LINE	— — — — —
LIMITS OF ACCESS	— — — — —
POINT OF ACCESS	X
FENCE LINE	— X — X — X —
STONE WALL	— — — — —
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 :
 SURVEYED DATE :

DATUM
 VERTICAL
 HORIZONTAL

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.

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

DIRECTOR OF PROGRAM DEVELOPMENT	APPROVED <u>Richard S. [Signature]</u> DATE <u>1-26-06</u>
PROJECT MANAGER : A. GAMBLE	
PROJECT NAME : PUTNEY	
PROJECT NUMBER : STPG SIGN (13)	
SHEET 1 OF 38 SHEETS	SIGN(13) TIT

INDEX OF SHEETS

1	TITLE SHEET
2	QUANTITY SHEETS
3-23	LAYOUT SHEETS
24-36	TRAFFIC SIGN SUMMARY SHEETS
37-38	TEMPORARY TRAFFIC CONTROL SHEET

VAOT STANDARDS

E-120	STANDARD SIGN PLACEMENT EXPRESSWAY AND FREEWAY	08-08-1995
E-121	STANDARD SIGN PLACEMENT CONVENTIONAL ROAD	08-08-1995
E-123	GUIDE SIGN PLACEMENT AND MISCELLANEOUS DETAILS	03-16-2004
E-124	TOWN LINE SIGNS	08-08-1995
E-127	ROUTE MARKINGS AT RURAL INTERSECTIONS	08-08-1995
E-128A	VILLAGE SIGNS A-M	08-08-1995
E-128B	VILLAGE SIGNS N-W	08-08-1995
E-138	MILEMARKER DETAILS STATE AND TOWN HIGHWAYS	05-30-2003
E-141	REGULATORY SIGN DETAILS	09-20-2005
E-155	WARNING SIGN DETAILS	05-01-2004
E-164	SQUARE STEEL POST	05-20-1999

REFER TO THE 2004 STANDARD HIGHWAY SIGN BOOK FOR ALL OTHER SIGN DETAILS

STATE OF VERMONT AGENCY OF TRANSPORTATION

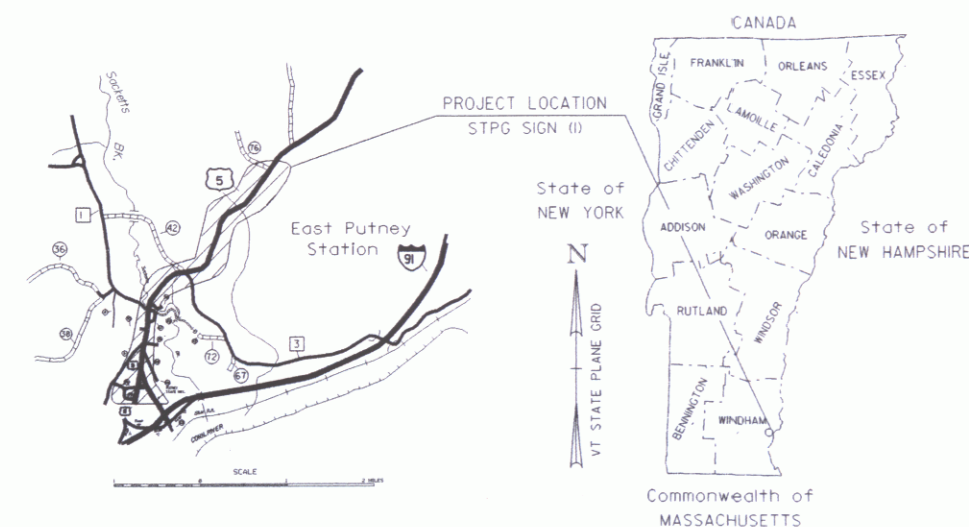


PROPOSED IMPROVEMENT TOWN OF PUTNEY COUNTY OF WINDHAM U.S. ROUTE 5

BEGINNING AT THE DUMMERSTON-PUTNEY TOWNSHIP LINE AT MILE MARKER 0.000 = STA. 0+00 AND EXTENDING
NORTHERLY ALONG US ROUTE 5 FOR A DISTANCE OF 1.96 MILES TO THE INTERSECTION
OF BARE HILL ROAD (TOWN HIGHWAY 76) AT MILE MARKER 1.96 = STA. 103+49

LENGTH OF ROADWAY 1.960 MILES
LENGTH OF PROJECT 1.960 MILES

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE REMOVAL OF EXISTING SIGNS AND SIGN POSTS
AND THE INSTALLATION OF NEW SIGNS AND SIGN POSTS AND INCIDENTAL ITEMS.

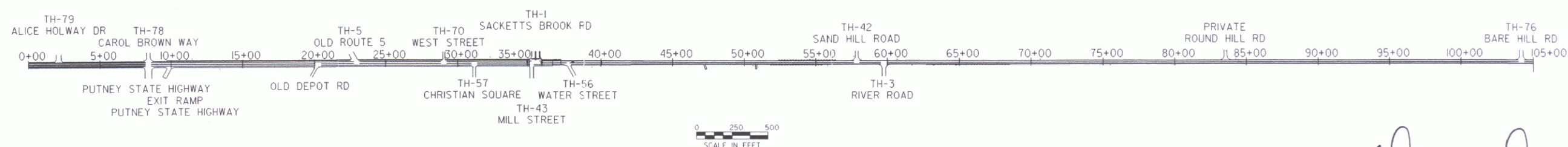


F.R. Lafayette, Inc.
Contractor

Pamela A. Lafayette
Signature

President

Title



CONVENTIONAL SYMBOLS

COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
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 :
SURVEYED DATE :

DATUM
VERTICAL
HORIZONTAL

David C. Qui
Secretary of Transportation
or Duly Authorized Agent

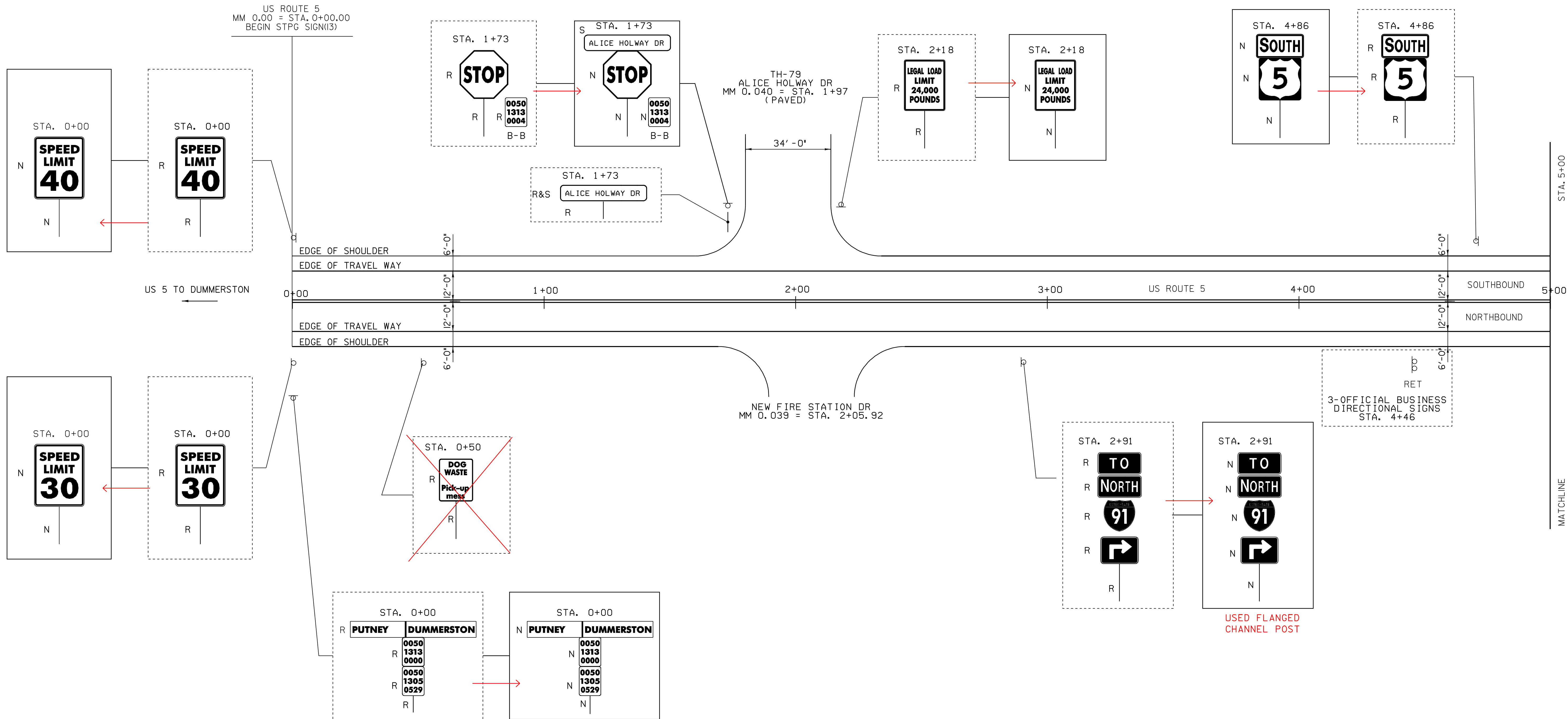
4/17/06
Date

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

DIRECTOR OF PROGRAM DEVELOPMENT	APPROVED <i>[Signature]</i> DATE 1-26-06
PROJECT MANAGER : A. GAMBLE	
PROJECT NAME : PUTNEY	
PROJECT NUMBER : STPG SIGN (13)	
SHEET 1 OF 38 SHEETS	SIGN 131 TIT

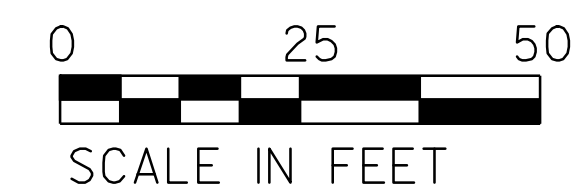
STATE OF VERMONT
AGENCY OF TRANSPORTATION

[illegible][illegible]



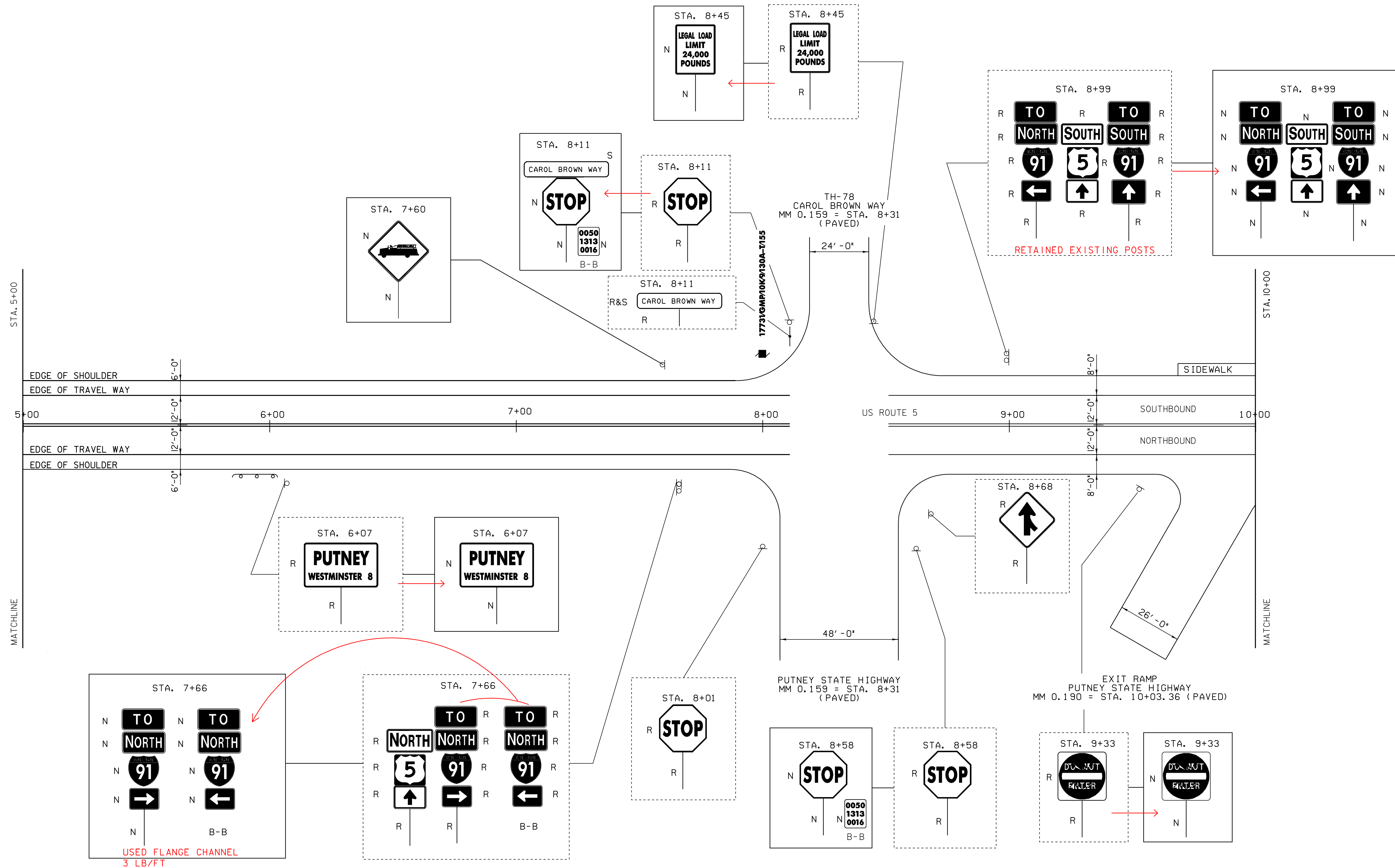
LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED

----- = EXISTING
_____ = NEW

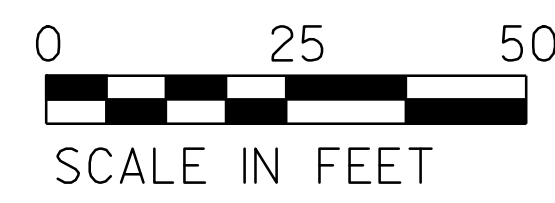


LAYOUT SHEET # 1

PROJECT NAME:	PUTNEY	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	DRAWN BY:	N. AVERY
FILE NAME:	STPG SIGN (13).DGN	DESIGNED BY:	N. AVERY & M. MILLER
DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
SIGN(13) L01		SHEET	3 OF 38

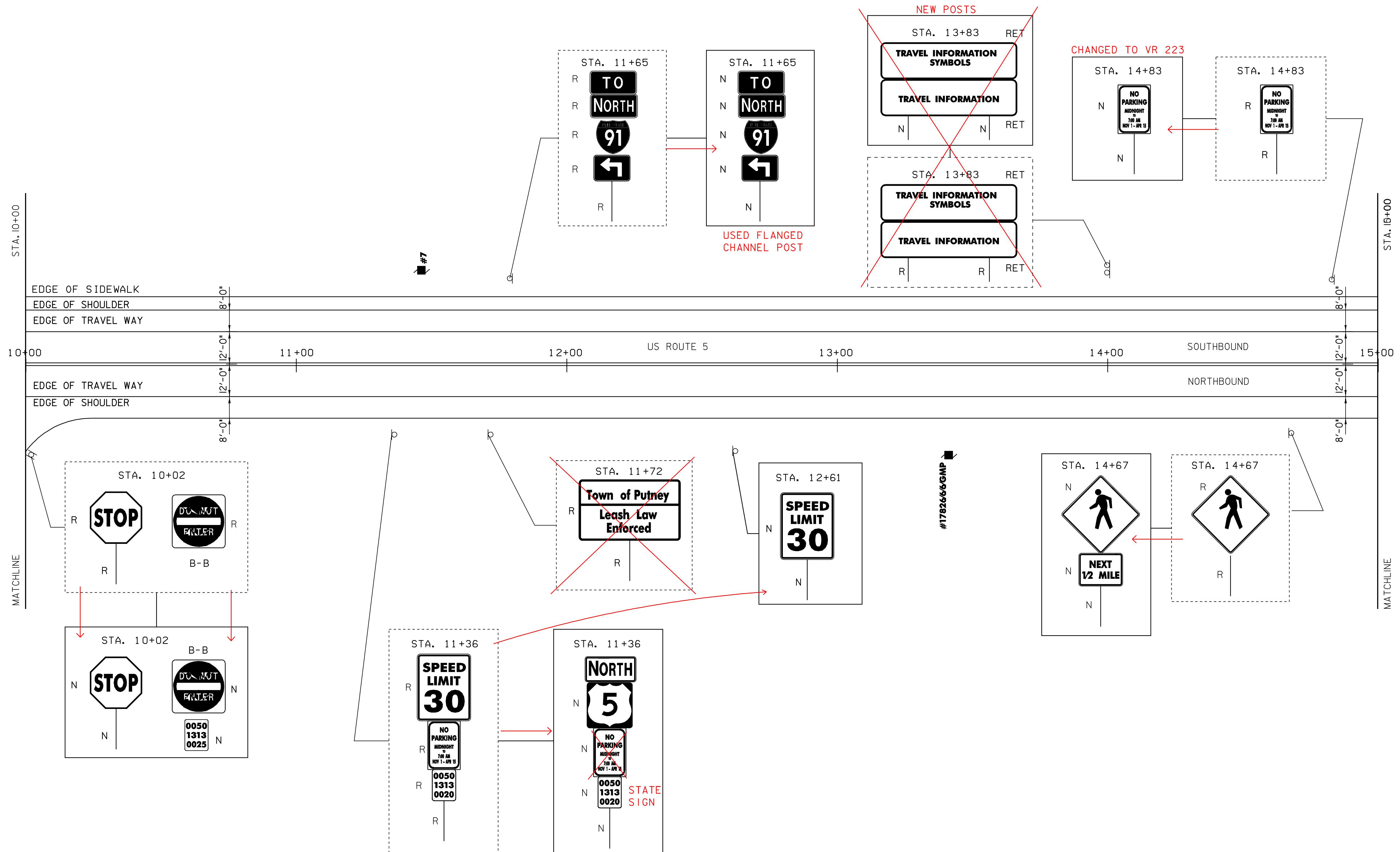


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW

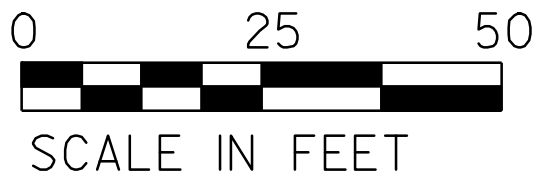


LAYOUT SHEET # 2

PROJECT NAME:	PUTNEY	FILE NAME:	STPG SIGN (13).DGN	PLOT DATE:	I2-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	PROJECT LEADER:	N. AVERY	DRAWN BY:	N. AVERY
		DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
		SIGN(13) L02		SHEET	4 OF 38

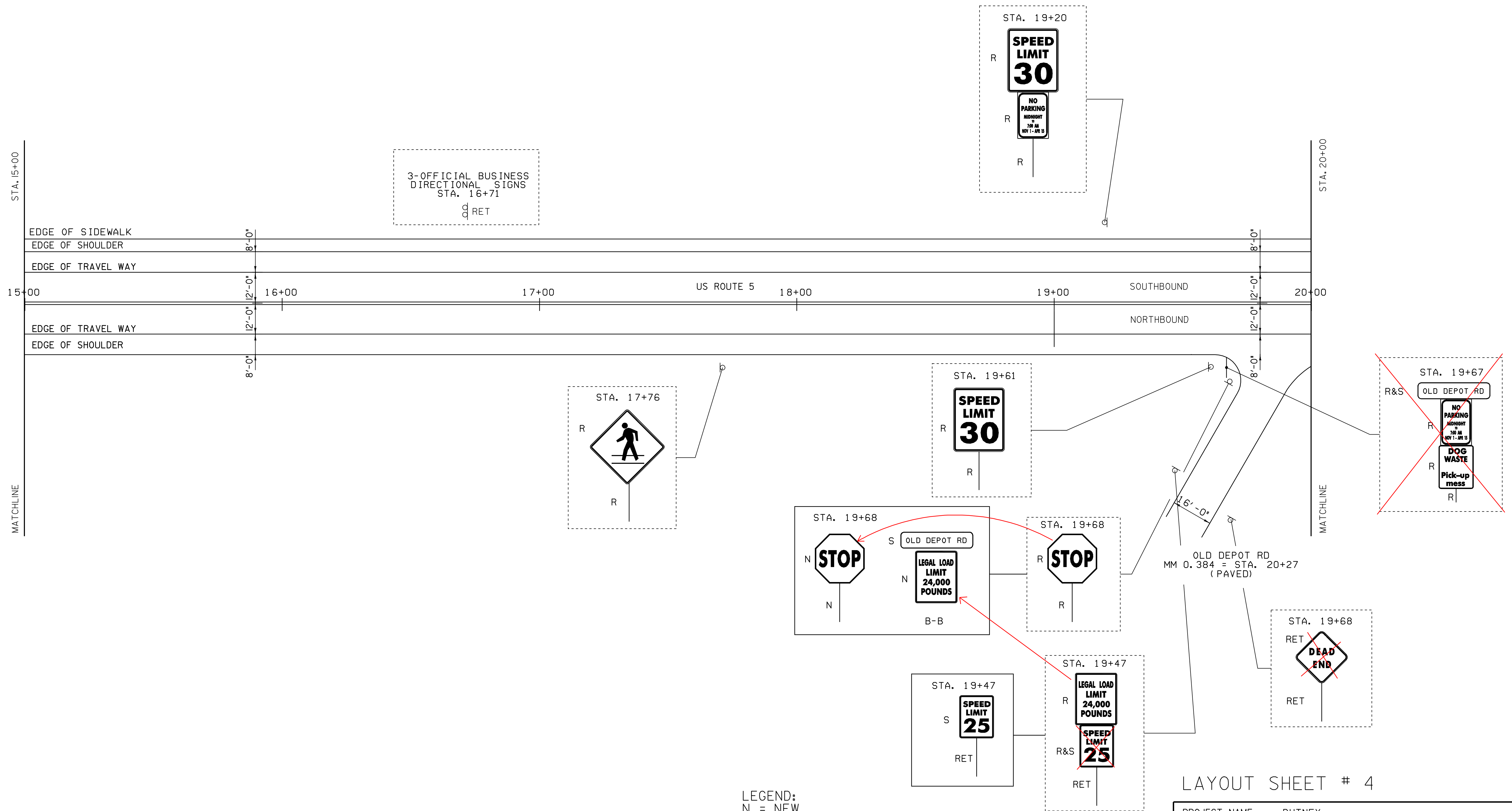


LEGEND:
 N = NEW
 R = REMOVE
 S = SALVAGED
 RET = RETAINED
 ----- = EXISTING
 _____ = NEW

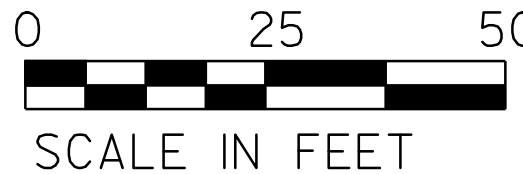


LAYOUT SHEET # 3

PROJECT NAME:	PUTNEY	FILE NAME:	STPG SIGN (13).DGN	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	PROJECT LEADER:	N. AVERY	DRAWN BY:	N. AVERY
		DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
		SIGN(13) L03		SHEET	5 OF 38

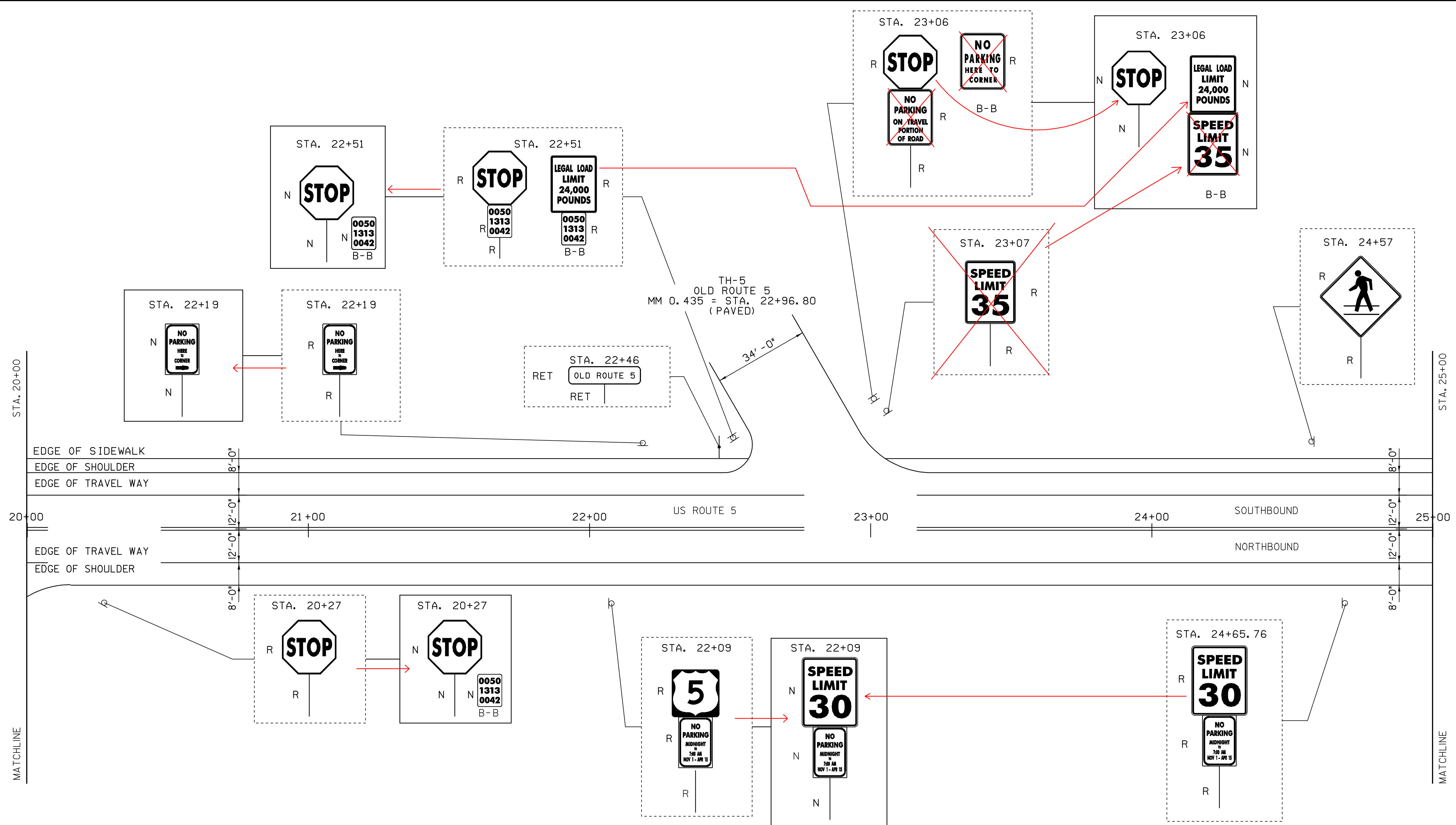


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW



LAYOUT SHEET # 4

PROJECT NAME:	PUTNEY	FILE NAME:	STPG SIGN (13).DGN	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	PROJECT LEADER:	N. AVERY	DRAWN BY:	N. AVERY
		DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
		SIGN(13) L04		SHEET	6 OF 38

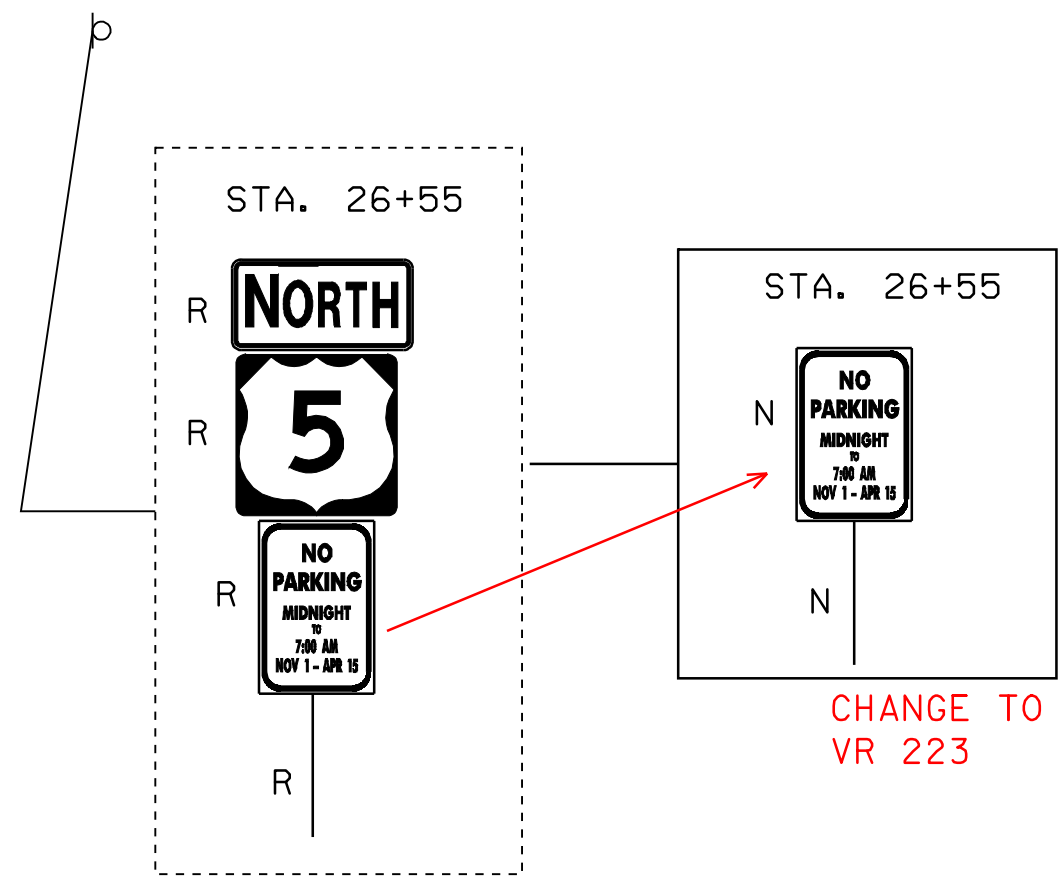
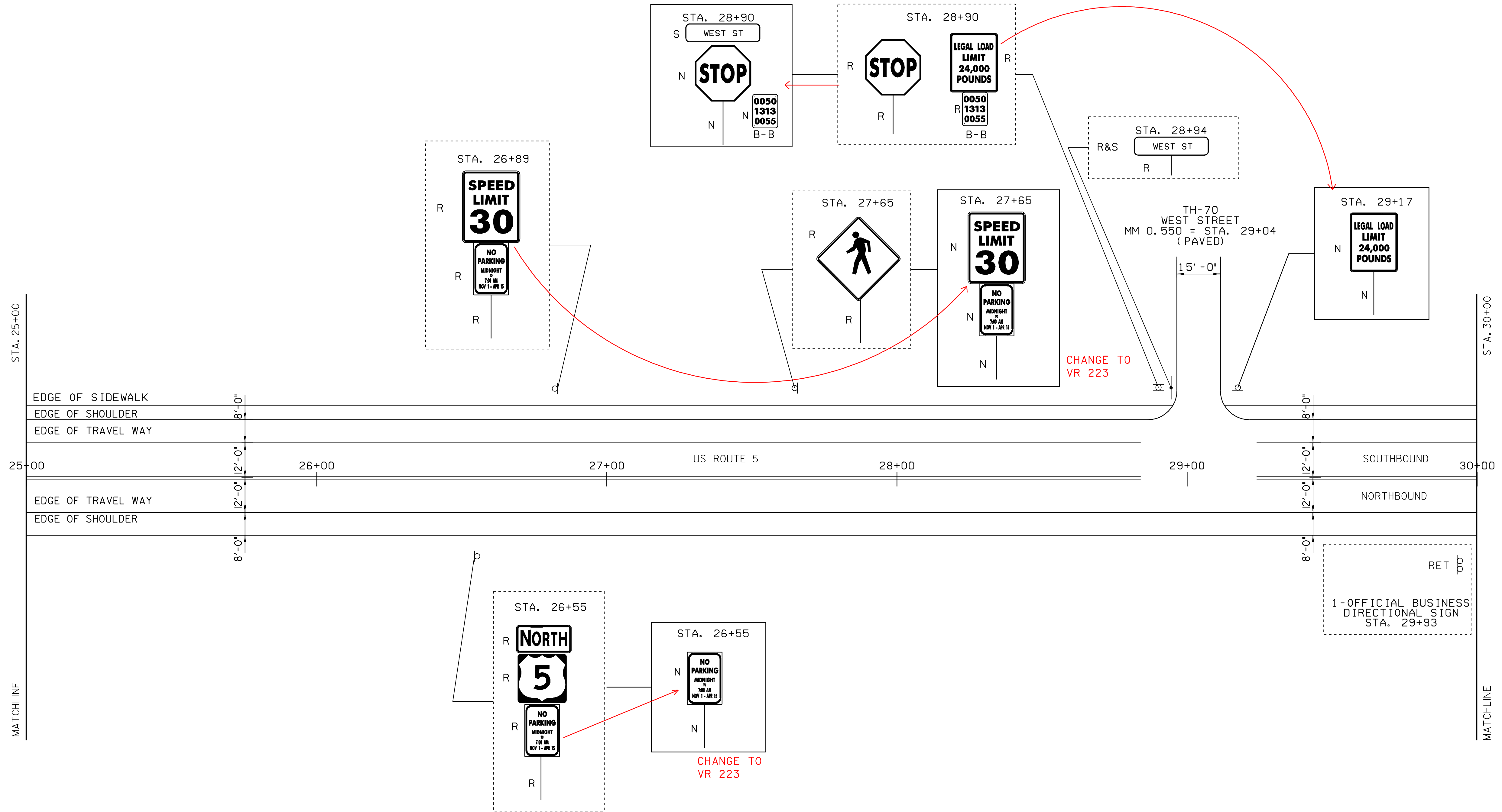


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
————— = NEW



LAYOUT SHEET # 5

PROJECT NAME:	PUTNEY	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	DRAWN BY:	N. AVERY
FILE NAME:	STPG SIGN (13).DGN	CHECKED BY:	A. GAMBLE
DESIGNED BY:	N. AVERY & M. MILLER	SHEET	7 OF 38
SIGN(13) L05			

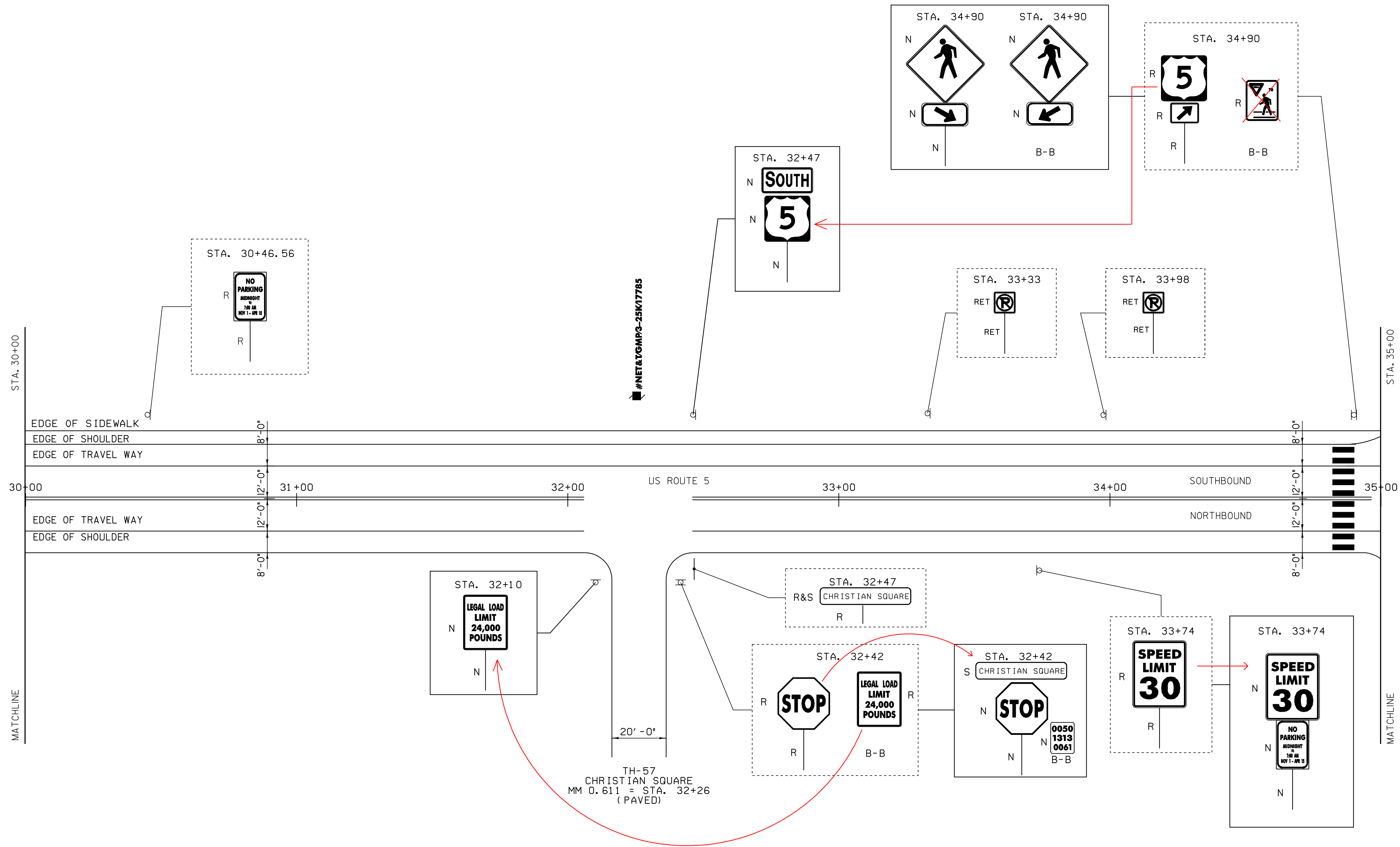


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW

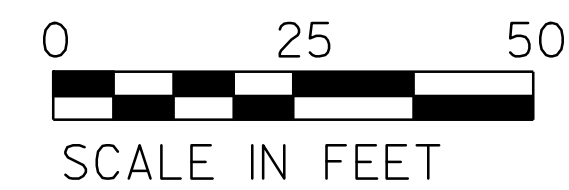


LAYOUT SHEET # 6

PROJECT NAME:	PUTNEY	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	DRAWN BY:	N. AVERY
FILE NAME:	STPG SIGN (13).DGN	CHECKED BY:	A. GAMBLE
DESIGNED BY:	N. AVERY & M. MILLER	SHEET	8 OF 38
SIGN(13) L06			

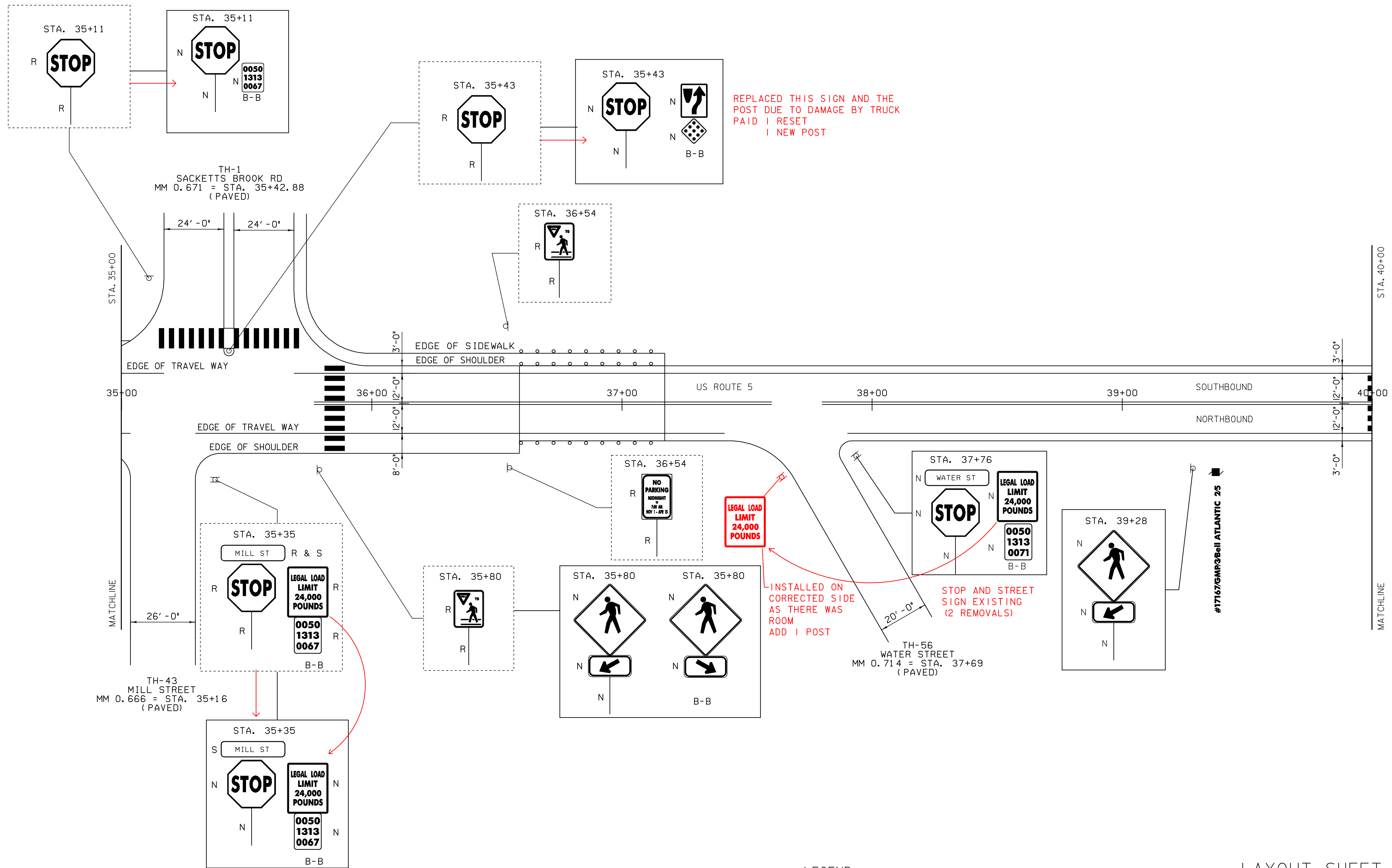


LEGEND:
 N = NEW
 R = REMOVE
 S = SALVAGED
 RET = RETAINED
 ----- = EXISTING
 _____ = NEW



LAYOUT SHEET # 7

PROJECT NAME:	PUTNEY	FILE NAME:	STPG SIGN (13).DGN	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	PROJECT LEADER:	N. AVERY	DRAWN BY:	N. AVERY
		DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
		SIGN(13) L07		SHEET	9 OF 38

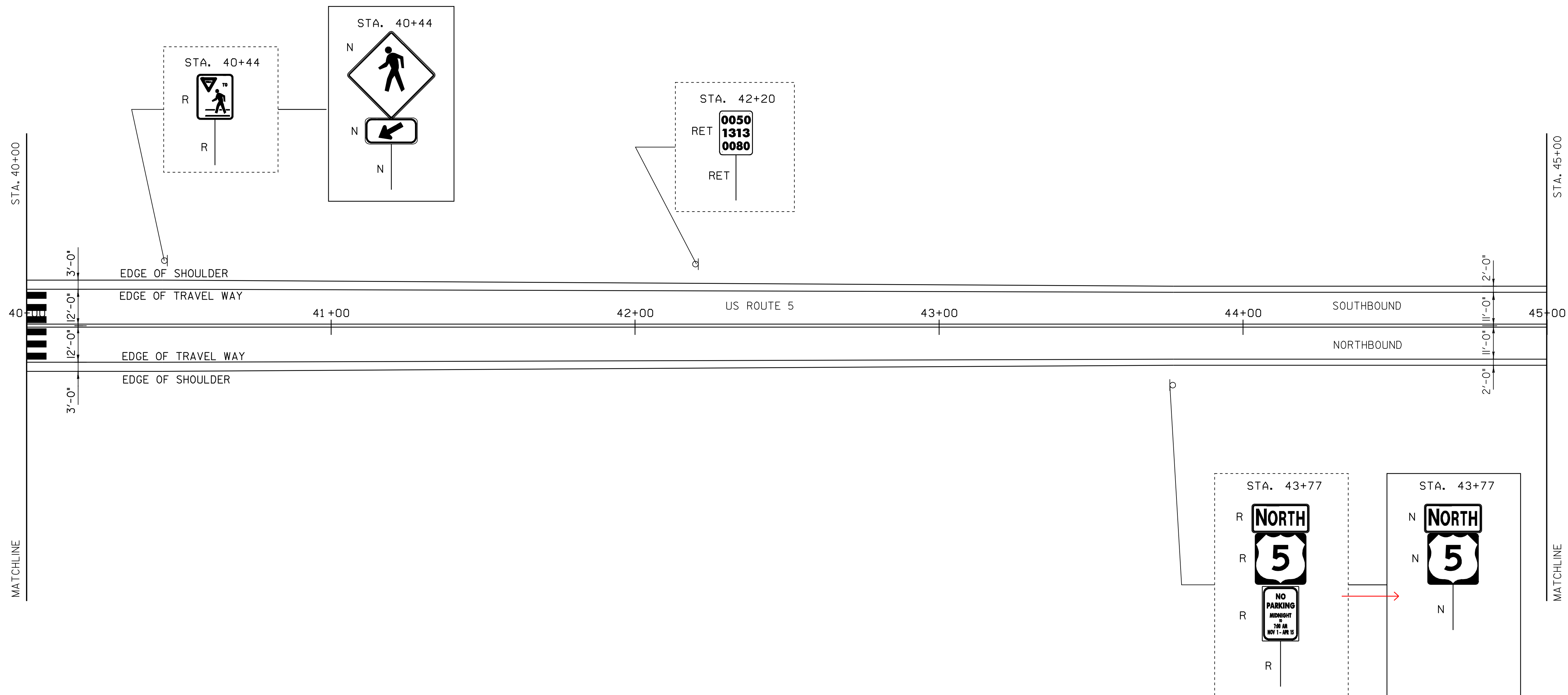


LEGEND:
 N = NEW
 R = REMOVE
 S = SALVAGED
 RET = RETAINED
 ----- = EXISTING
 _____ = NEW

0 25 50
 SCALE IN FEET

LAYOUT SHEET # 8

PROJECT NAME:	PUTNEY	FILE NAME:	STPG SIGN (13).DGN	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	PROJECT LEADER:	N. AVERY	DRAWN BY:	N. AVERY
		DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
		SIGN(13) L08		SHEET	10 OF 38

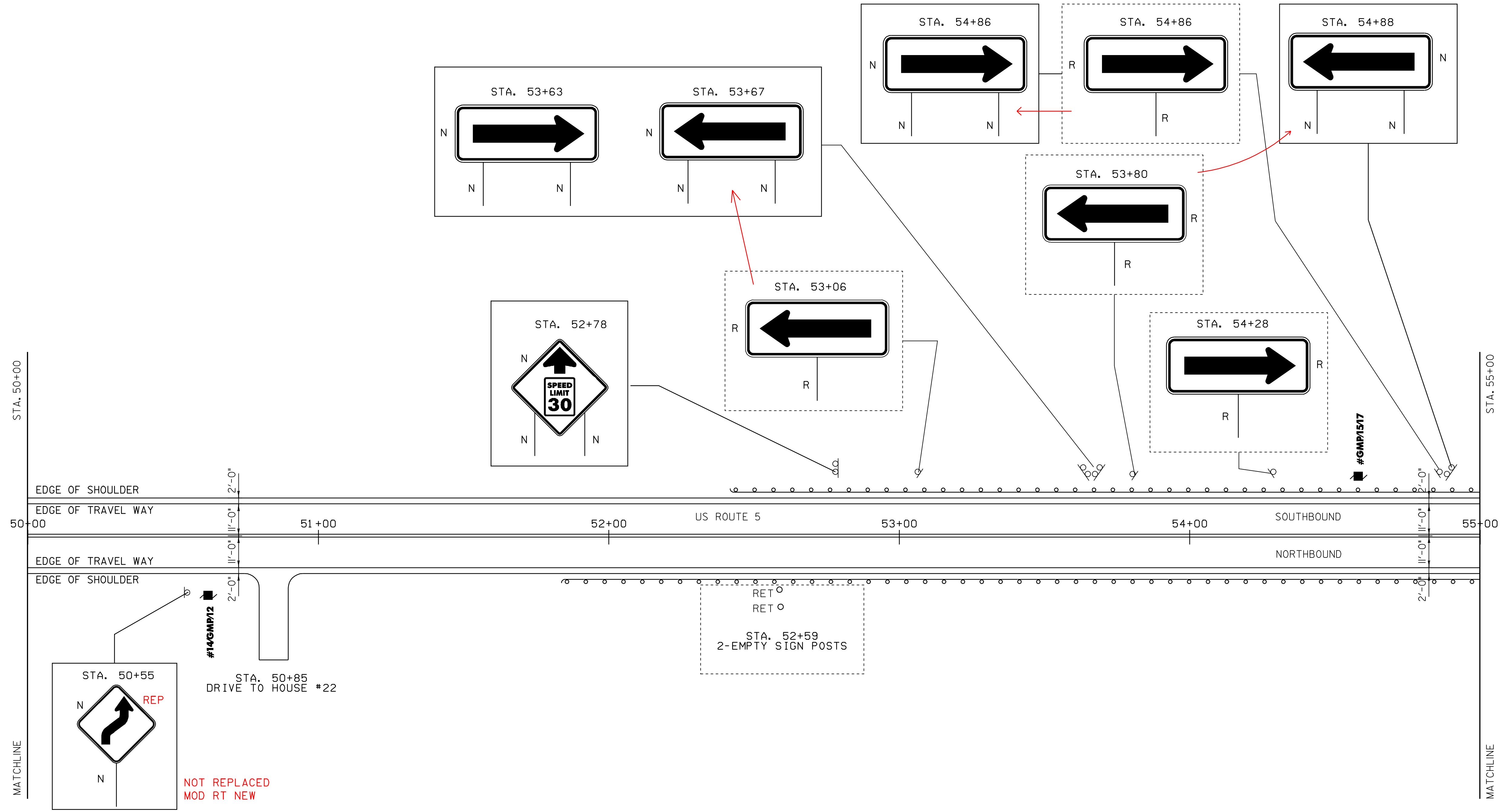


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW

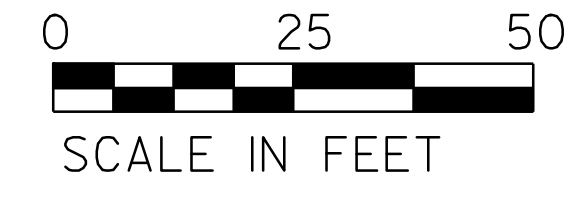


LAYOUT SHEET # 9

PROJECT NAME: PUTNEY	
PROJECT NUMBER: STPG SIGN (13)	
FILE NAME: STPG SIGN (13).DGN	PLOT DATE: 12-DEC-2008 13:2
PROJECT LEADER: N. AVERY	DRAWN BY: N. AVERY
DESIGNED BY: N. AVERY & M. MILLER	CHECKED BY: A. GAMBLE
SIGN(13) LOG	SHEET 11 OF 38

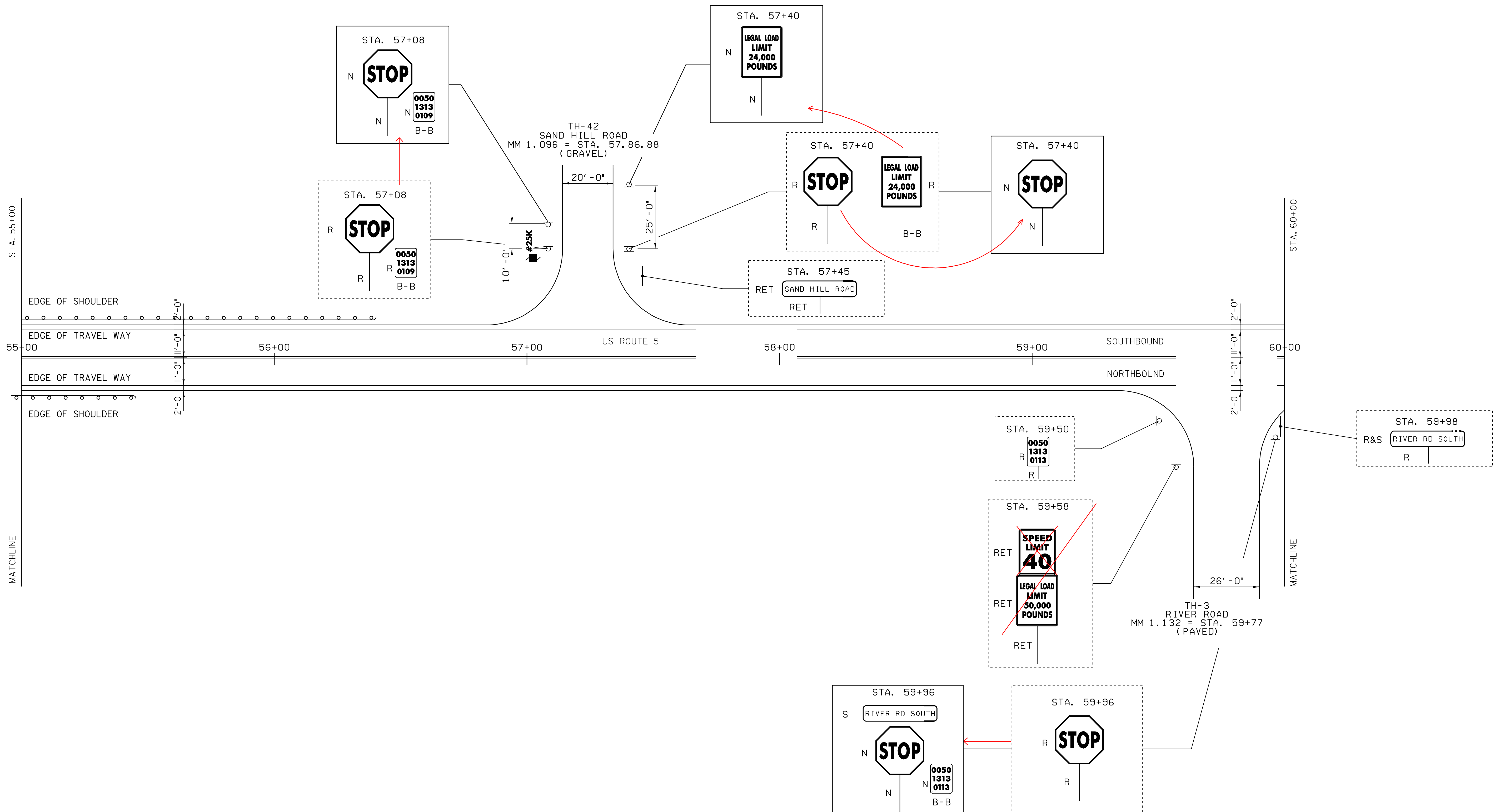


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW



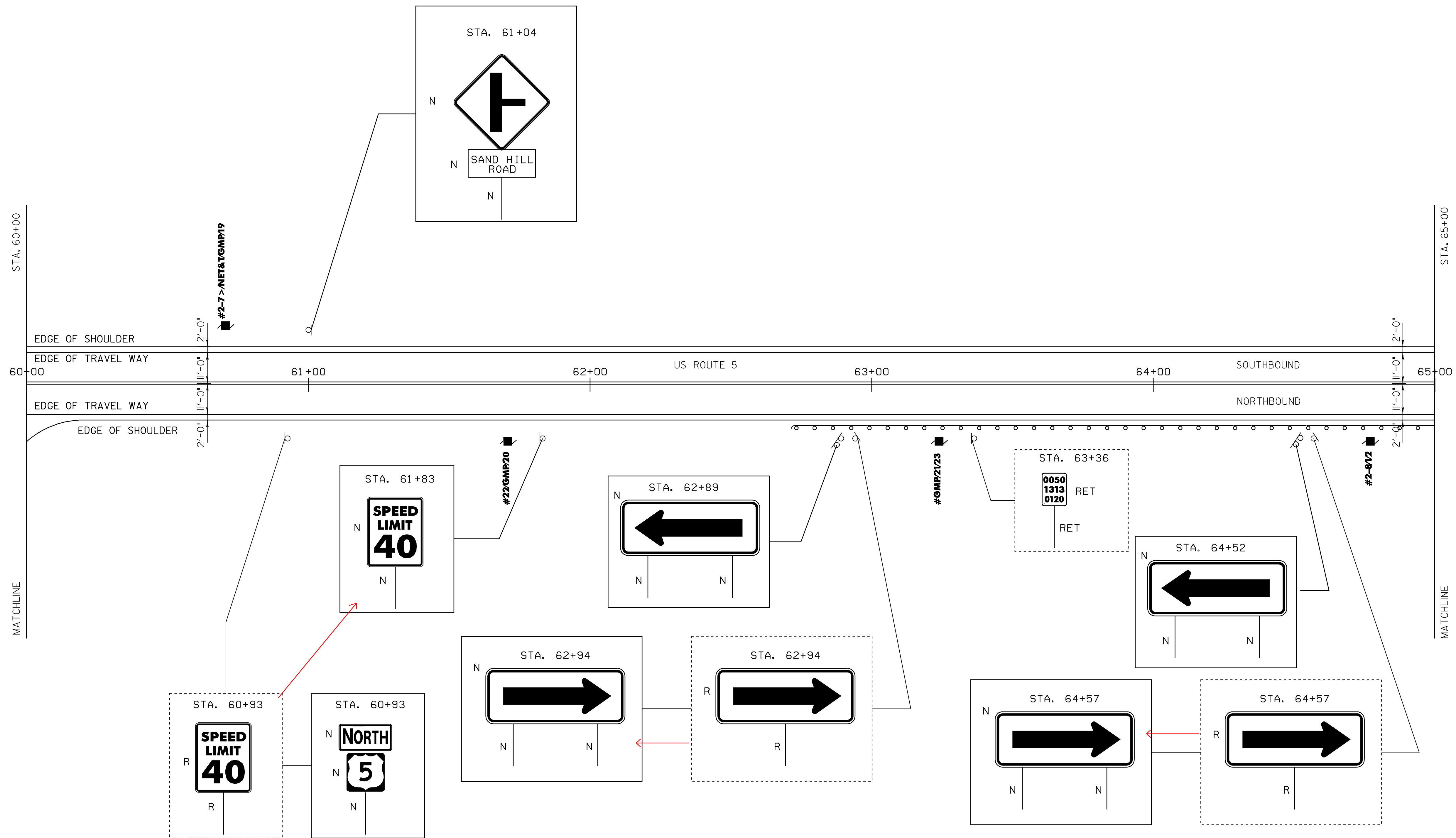
LAYOUT SHEET # II

PROJECT NAME:	PUTNEY	PLOT DATE:	I2-DEC-2008 13:22
PROJECT NUMBER:	STPG SIGN (13)	DRAWN BY:	N. AVERY
FILE NAME:	STPG SIGN (13).DGN	CHECKED BY:	A. GAMBLE
DESIGNED BY:	N. AVERY & M. MILLER	SHEET	13 OF 38
SIGN(13) L11			



LAYOUT SHEET # 12

PROJECT NAME:	PUTNEY
PROJECT NUMBER:	STPG SIGN (13)
FILE NAME:	STPG SIGN (13).DGN
PROJECT LEADER:	N. AVERY
DESIGNED BY:	N. AVERY & M. MILLER
SIGN(13) L12	
PLOT DATE:	12-DEC-2008 13:22
DRAWN BY:	N. AVERY
CHECKED BY:	A. GAMBLE
SHEET	14 OF 38

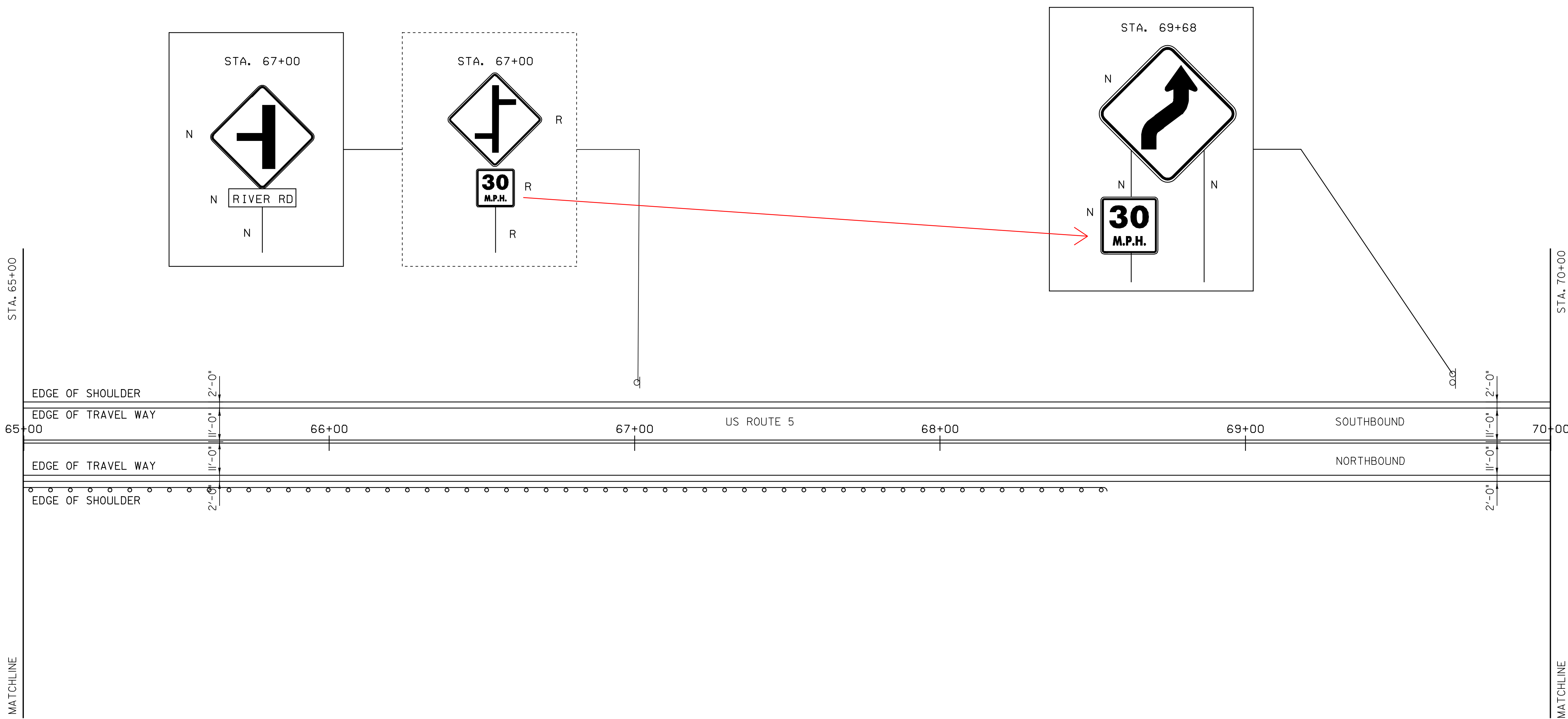


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW

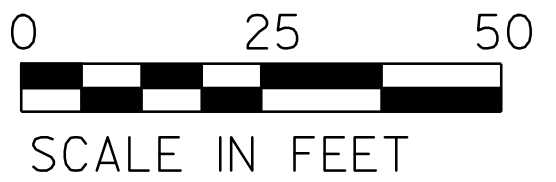


LAYOUT SHEET # 13

PROJECT NAME:	PUTNEY	PLOT DATE:	I2-DEC-2008 13:22
PROJECT NUMBER:	STPG SIGN (13)	DRAWN BY:	N. AVERY
FILE NAME:	STPG SIGN (13).DGN	CHECKED BY:	A. GAMBLE
DESIGNED BY:	N. AVERY & M. MILLER	SHEET	15 OF 38
SIGN(13) L13			



LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW

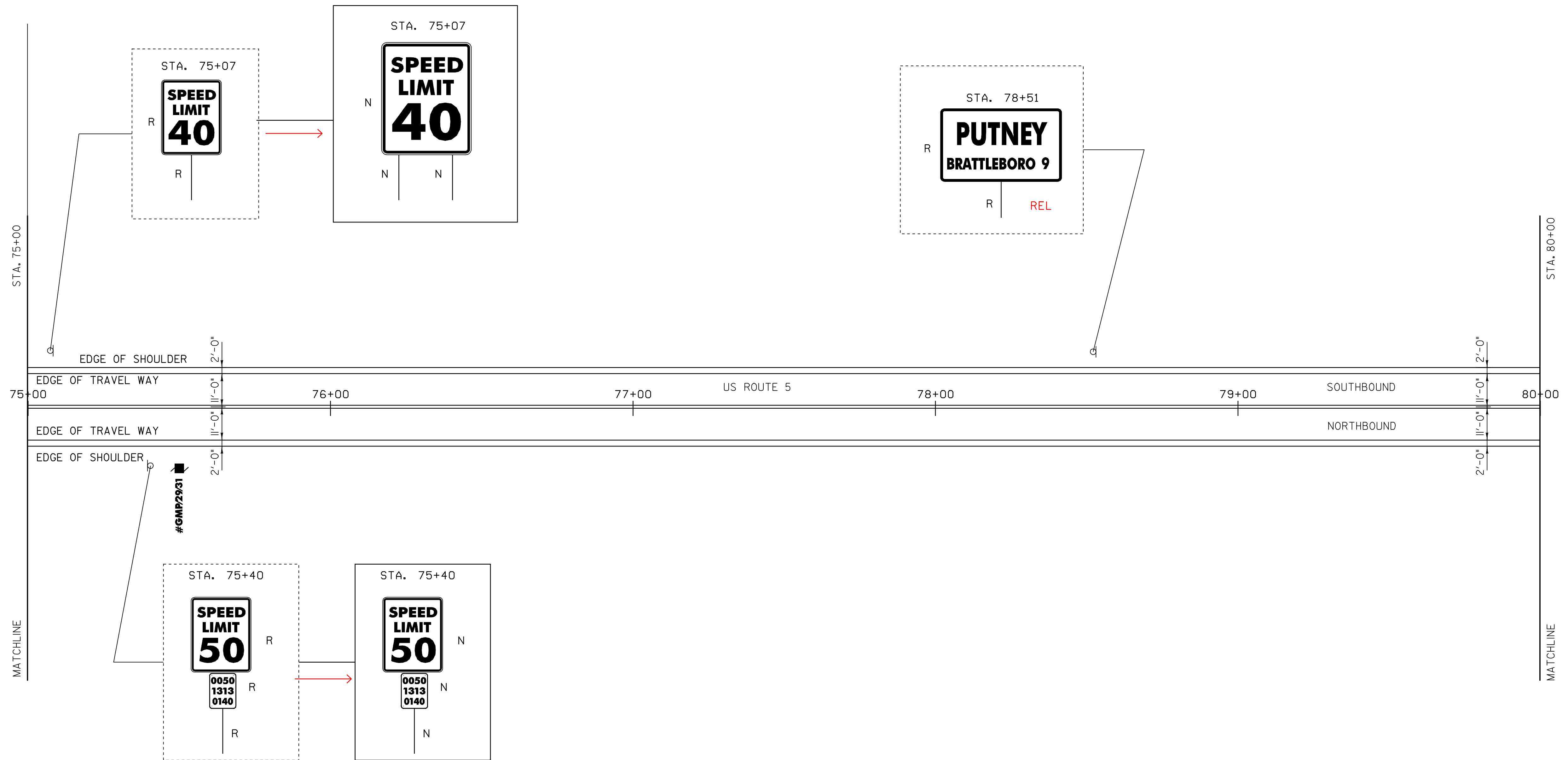


LAYOUT SHEET # 14

PROJECT NAME: PUTNEY		PLOT DATE: 12-DEC-2008 13:22	
PROJECT NUMBER: STPG SIGN (13)		DRAWN BY: N. AVERY	
FILE NAME: STPG SIGN (13).DGN		CHECKED BY: A. GAMBLE	
DESIGNED BY: N. AVERY & M. MILLER		SHEET 16 OF 38	
SIGN(13) L14			



PROJECT NAME: PUTNEY	
PROJECT NUMBER: STPG SIGN (13)	
FILE NAME: STPG SIGN (13).DGN	PLOT DATE: 12-DEC-2008 13:2
PROJECT LEADER: N. AVERY	DRAWN BY: N. AVERY
DESIGNED BY: N. AVERY & M. MILLER	CHECKED BY: A. GAMBLE
SIGN(13) L15	SHEET 17 OF 38

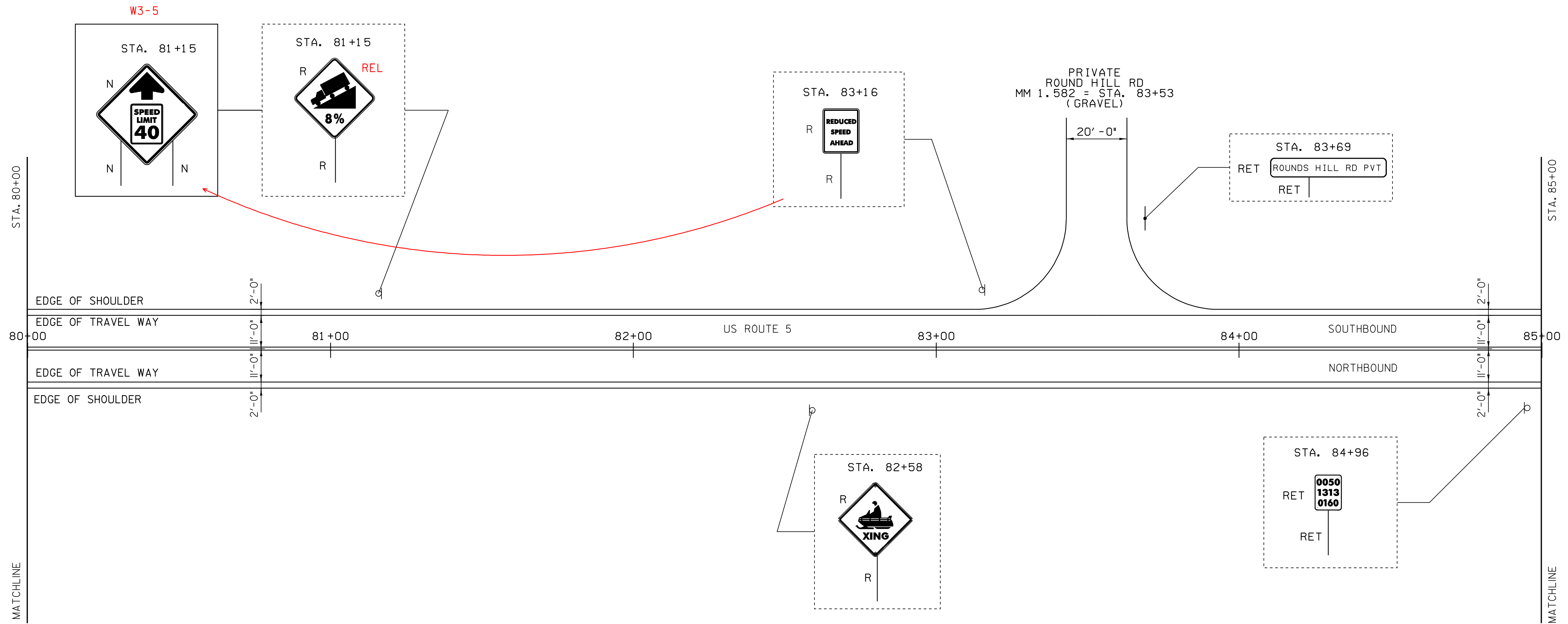


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW



LAYOUT SHEET # 16

PROJECT NAME:	PUTNEY	FILE NAME:	STPG SIGN (13).DGN	PLOT DATE:	12-DEC-2008 13:22
PROJECT NUMBER:	STPG SIGN (13)	PROJECT LEADER:	N. AVERY	DRAWN BY:	N. AVERY
		DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
		SIGN(13) L16		SHEET	18 OF 38



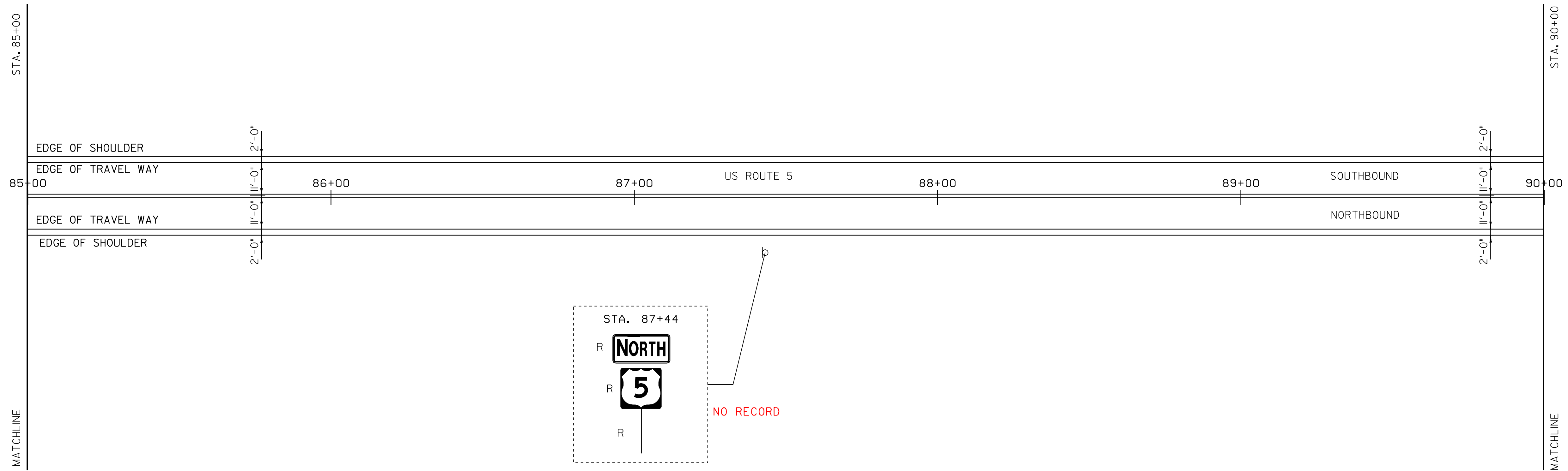
LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW

0 25 50
SCALE IN FEET

LAYOUT SHEET # 17

PROJECT NAME: PUTNEY
PROJECT NUMBER: STPG SIGN (13)

FILE NAME: STPG SIGN (13).DGN	PLOT DATE: 12-DEC-2008 13:22
PROJECT LEADER: N. AVERY	DRAWN BY: N. AVERY
DESIGNED BY: N. AVERY & M. MILLER	CHECKED BY: A. GAMBLE
SIGN(13) L17	SHEET 19 OF 38

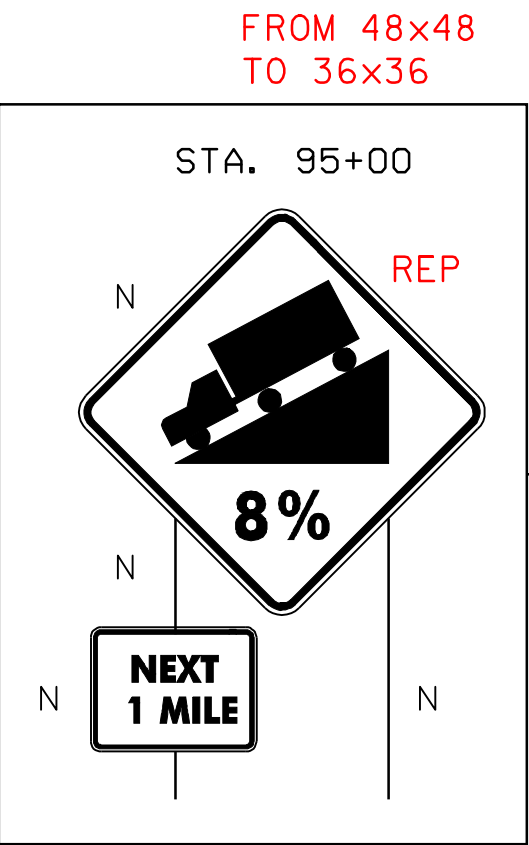


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW



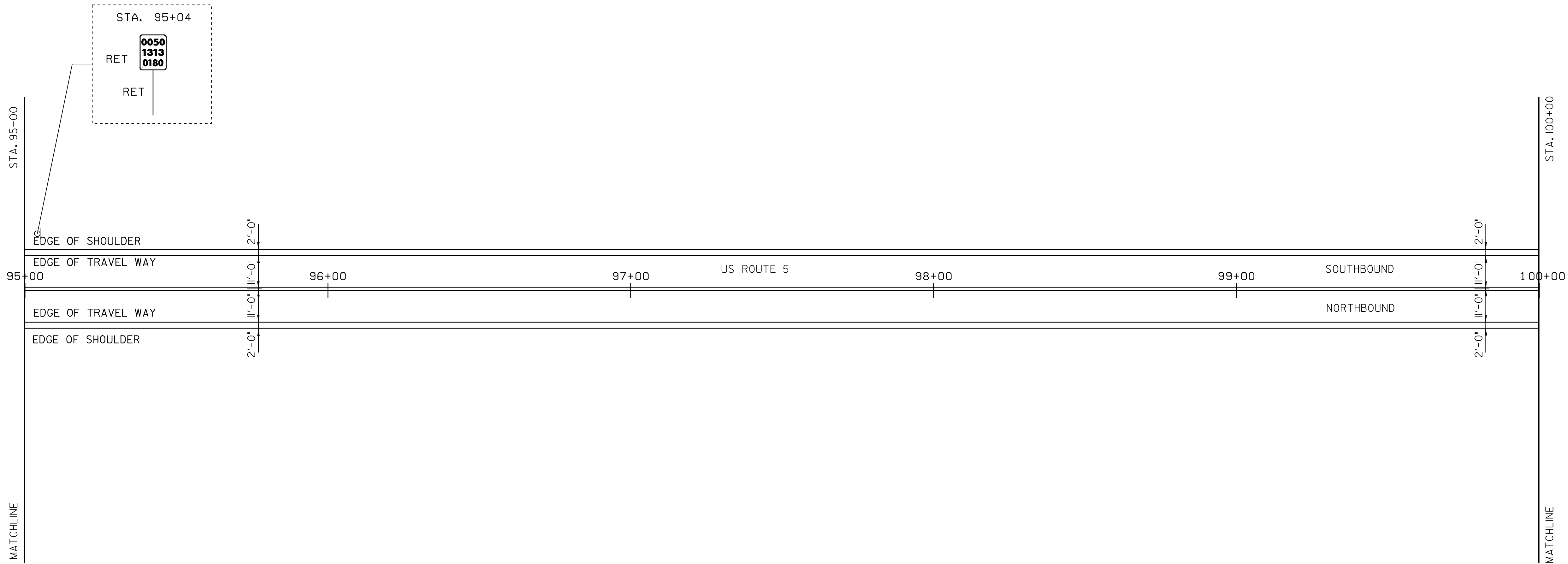
LAYOUT SHEET # 18

PROJECT NAME:	PUTNEY	FILE NAME:	STPG SIGN (13).DGN	PLOT DATE:	12-DEC-2008 13:2
PROJECT NUMBER:	STPG SIGN (13)	PROJECT LEADER:	N. AVERY	DRAWN BY:	N. AVERY
		DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY:	A. GAMBLE
		SIGN(13) L18		SHEET	20 OF 38

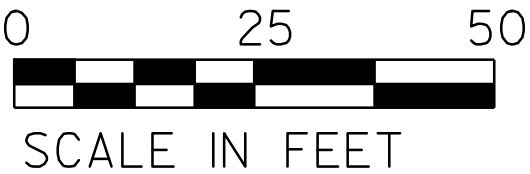


0 25 50
SCALE IN FEET

FILE NAME: STPG SIGN (13).DGN	PLOT DATE: 12-DEC-2008 13:2
PROJECT LEADER: N. AVERY	DRAWN BY: N. AVERY
DESIGNED BY: N. AVERY & M. MILLER	CHECKED BY: A. GAMBLE
SIGN(13) L19	SHEET 21 OF 38

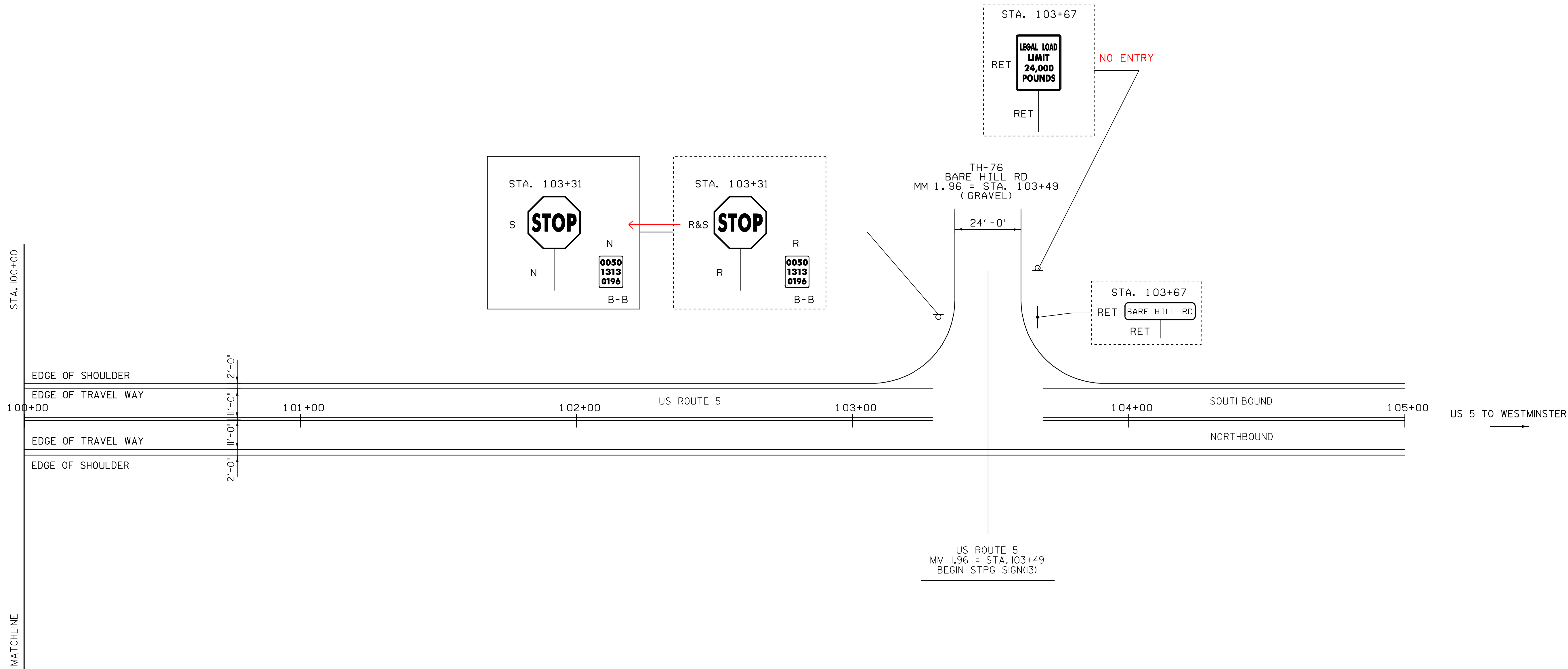


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW

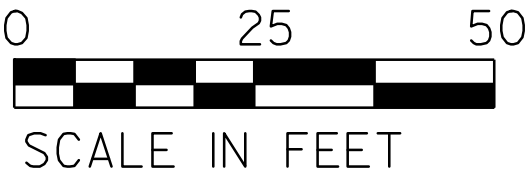


LAYOUT SHEET # 20

PROJECT NAME: PUTNEY	
PROJECT NUMBER: STPG SIGN (13)	
FILE NAME: STPG SIGN (13).DGN	PLOT DATE: 12-DEC-2008 13:22
PROJECT LEADER: N. AVERY	DRAWN BY: N. AVERY
DESIGNED BY: N. AVERY & M. MILLER	CHECKED BY: A. GAMBLE
SIGN(13) L20	SHEET 22 OF 38

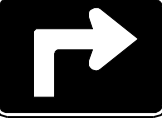
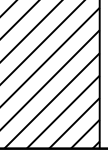
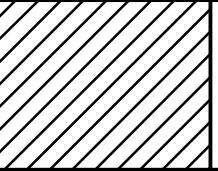


LEGEND:
N = NEW
R = REMOVE
S = SALVAGED
RET = RETAINED
----- = EXISTING
_____ = NEW



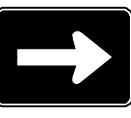
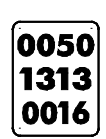
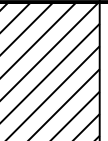
LAYOUT SHEET # 21

PROJECT NAME:	PUTNEY	PLOT DATE:	12-DEC-2008 13:21
PROJECT NUMBER:	STPG SIGN (13)	DRAWN BY:	
FILE NAME:	STPG SIGN (13).DGN	CHECKED BY:	
SIGN(13) L21		SHEET	23 OF 38

STATE OF VERMONT AGENCY OF TRANSPORTATION										TRAFFIC SIGN SUMMARY SHEET																																																					
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																				REMARKS	SIGN DETAIL																															
					"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (In)				TUBULAR ALUMINUM Ø (In)			TUBULAR STEEL Ø (In)				W-SHAPE STEEL			REQUIRE SIGNED	DETAIL ON SHEET NUMBER		STD. SHEET NUMBER																															
		lb/ft	1.2	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																														
																										1.2	2.0							3.0	1.88	2.16	3.35	1.3	1.7	1.7	7.6	9.0	10.8	14.6	24"	30"																	
										OPTION ITEMS																																																					
0+00 RT		1	24	30	5.00						1					X																	R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																														
0+00LT		1	24	30	5.00						1					X																	R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																														
0+00 RT		1	60	7.5	3.13						1					X																	VD-024		E-124 E-128B																												
		1	6	10	0.42																												VD-700		E-138																												
		1	6	10	0.42																												VD-700		E-138																												
1+73 LT								1			1					X																	SALVAGED SIGN TO BE MOUNTED ABOVE STOP SIGN ON A NEW POST																														
	 	1	30	30	6.25																												R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-138																												
2+18 LT		1	24	30	5.00						1					X																	VR-017		E-141																												
2+91 RT		1	24	12	2.00						1				X	✕																	M4-5 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																														
		1	24	12	2.00																												M3-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																														
		1	24	24	4.00																												M1-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																														
		1	21	15	2.19																												M5-1R SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																														
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."											FT	FT	FT	FT	FT	86.0	FT		EA	LB	LB	LB		LB	LB	LB	LB																																				
					TOTALS		SF	SF	EA.	SF		FT	FT			86.0 62 FT			LB	EA.	LB			EA.	EA.	LB																																					
																												PROJECT NAME:		PUTNEY		PROJECT NUMBER:		STPG SIGN (I3)		FILE NAME:		STPG SIGN (I3).DGN		PLOT DATE:		I2-DEC-2008 I3:2		PROJECT LEADER:		N. AVERY		DRAWN BY:		N. AVERY		DESIGNED BY:		N. AVERY & M. MILLER		CHECKED BY:		A. GAMBLE		SIGN(I3)TSSOI		SHEET 24 OF 38	

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN	SALVAGE	NO. OF POSTS	NEW SIGN POSTS										REQUIREMENTS	REMARKS			SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
												FLANGED CHANNEL			SQUARE STEEL (In)				TUBULAR ALUMINUM Ø (In)							TUBULAR STEEL Ø (In)				W-SHAPE STEEL			DETAIL ON SHEET NUMBER	STD. SHEET NUMBER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		EA	WIDTH (In)	HEIGHT (In)	"A"	"B"	SALV SIGN	SALV TIS				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	24"	30"																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
																										1.12	2.0					3.0	1.88	2.16	3.35	1.3	1.7	1.7	7.6	9.0	10.8	14.6	24"	30"																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
												OPTION ITEMS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
4+86 LT		1	24	12	2.00						1					X															M3-3 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		1	24	24	4.00																									M1-4 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
6+07 RT		1	30	18	3.75						1					X														VD-018		E-128B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
7+60 LT		1	30	30	6.25						1					X														W11-8 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
7+66 RT	 	1 1	24 24	12 12	2.00 2.00						1			X SEE		W.O. #1															M4-5 AND M4-5 INSTALL BACK-TO-BACK SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	 	1 1	24 24	12 12	2.00 2.00																									M3-1 AND M3-1 INSTALL BACK-TO-BACK SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	 	1 1	24 24	24 24	4.00 4.00																									M1-1 AND M1-1 INSTALL BACK-TO-BACK SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	 	1 1	21 21	15 15	2.19 2.19																									M6-1R AND M6-1L INSTALL BAKC-TO-BACK SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
8+21 LT								1			1					X														SALVAGED SIGN TO BE MOUNTED ABOVE STOP SIGN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	 	1 1	30 6	30 10	6.25 0.42																									R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-138																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
8+45 LT		1	24	30	5.00						1					X														VR-017		E-141																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT	FT	FT	84.0	FT		EA	LB	LB	LB		LB	LB	LB	LB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS							NEW SIGN POSTS										REMARKS										SIGN DETAIL						
					“A”	“B”	SALV SIGN	SALV TIS	EXIST POST RETAIN SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (In)				TUBULAR ALUMINUM Ø (In)			TUBULAR STEEL Ø (In)											W-SHAPE STEEL				RE- FRAM- ING NEE- DED	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
		lb/ft	1.75	2.0							2.5	ANCHOR	SLEEVE	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT											POST SIZE						
																			1.12	2.0													3.0	1.88	2.16			
												OPTION ITEMS																										
8+58 RT			1	30	30	6.25						1					X														R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
			1	6	10	0.42																																
8+99 LT			1	24	12	2.00						2	2	RETAINED EXIST POSTS SEE W.O. #1			X														X	M4-5 , SPACE, M4-5 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
			1	24	12	2.00																									M3-1, M3-3, M3-3 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
			1	24	24	4.00																									M1-1, M1-4, M1-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
			1	21	15	2.19																									M6-1L, M6-3, M6-3 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
9+33 RT			1	30	30	6.25						1					X														R5-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
																																E-138						
10+02 RT			1	30	30	6.25						1					X														R1-1 BACK-TO-BACK WITH R5-1 & VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
			1	6	10	0.42																									VD-700							
11+36 RT			1	24	12	2.00						1					X														M3-3 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
			1	24	24	4.00																									M1-4 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
			1	12	18	1.50																									VR-223							
			1	6	10	0.42																									VD-700							
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT	FT	FT	FT	EA	LB	LB	LB		LB	LB	LB	LB					PROJECT NAME: PUTNEY PROJECT NUMBER: STPG SIGN (I3) FILE NAME: STPG SIGN (I3).DGN PROJECT LEADER: N. AVERY DESIGNED BY: N. AVERY & M. MILLER SIGN(I3)TSS03		PLOT DATE: I2-DEC-2008 I3:2 DRAWN BY: N. AVERY CHECKED BY: A. GAMBLE SHEET 26 OF 38					
TOTALS						SF	SF	EA.	SF			FT	FT				EA.	LB	LB				EA.	EA.	LB													

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

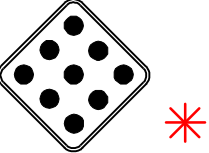
[illegible]

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL				TUBULAR ALUMINUM			TUBULAR STEEL				W-SHAPE STEEL			REQUIREMENTS	REMARKS		SIGN DETAIL	
					"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE		lb/ft			(in)			Ø (in)			Ø (in)				FTG. SIZE		WEIGHT	POST SIZE				DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
		1.2	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	24"	30"									
		1.2	2.0	3.0								1.88	2.16	3.35	ANCHOR	SLEEVE	3.0		4.0	4.0 MOD	3.0	3.5	4.0	5.0	24"	30"							
												OPTION ITEMS																					
19+68 RT	OLD DEPOT RD						1				1					X														SALVAGED SIGN TO BE MOUNTED ABOVE STOP SIGN ON A NEW POST			
	STOP LEGAL LOAD LIMIT 24,000 POUNDS	1	30	30	6.25																									R1-1 BACK-TO-BACK WITH VR-017 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-141	
20+27 RT	STOP 0050 1313 0042	1	30	30	6.25						1					X														R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-138	
22+09 RT	SPEED LIMIT 30	1	24	30	5.00						1					X														R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL			
	NO PARKING MIDNIGHT TO 7AM MON - FRI 15	1	12	18	1.50																									VR-223	36/38		
22+19 LT	NO PARKING HERE CORNER	1	12	18	1.50						1					X														VR-345M R	36/38		
22+51 LT	STOP 0050 1313 0045	1	30	30	6.25						1					X														R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-138	
23+06 LT	STOP LEGAL LOAD LIMIT 24,000 POUNDS	1	30	30	6.25						1					X														R1-1 BACK-TO-BACK WITH VR-017 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-141	
	SPEED LIMIT 35	1	24	30	5.00																									R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL			
26+55 RT	NO PARKING MIDNIGHT TO 7AM MON - FRI 15	1	12	18	1.50						1					X														VR-223	36/38		
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT	FT	FT	98.0		EA	LB	LB	LB		LB	LB	LB	LB					PROJECT NAME: PUTNEY PROJECT NUMBER: STPG SIGN (13)	
												FT			FT				LB			EA.	LB			EA.	EA.	LB	FILE NAME: STPG SIGN (13).DGN PROJECT LEADER: N. AVERY DESIGNED BY: N. AVERY & M. MILLER SIGN(13)TSS05		PLOT DATE: 12-DEC-2008 13:2 DRAWN BY: N. AVERY CHECKED BY: A. GAMBLE SHEET 28 OF 38		
					TOTALS	SF 50.34		SF	EA. 1	SF		FT			FT				LB			EA.	LB			EA.	EA.	LB					

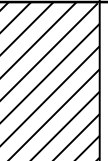
STATE OF VERMONT AGENCY OF TRANSPORTATION				TRAFFIC SIGN SUMMARY SHEET																																					
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																				REMARKS	SIGN DETAIL									
					"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (In)				TUBULAR ALUMINUM Ø (In)			TUBULAR STEEL Ø (In)				W-SHAPE STEEL			REQUIRE D SIGN MATERIAL	DETAIL ON SHEET NUMBER		STD. SHEET NUMBER									
		lb/ft	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													
																									1.12	2.0							3.0	1.88	2.16	3.35	1.3	1.7	1.7	7.6	9.0
											OPTION ITEMS																														
27+65 LT		1	24	30	5.00						1					X																	R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL								
		1	12	18	1.50																												VR-223	36/38							
28+90 LT								1			1					X																		SALVAGED SIGN TO BE MOUNTED ABOVE STOP SIGN ON A NEW POST							
	 	1	30	30	6.25																													R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
29+17 LT		1	24	30	5.00						1					X																		VR-017		E-141					
32+10 RT		1	24	30	5.00						1					X																		VR-017		E-141					
32+42 RT								1			1					X																		SALVAGED SIGN TO BE MOUNTED ABOVE STOP SIGN ON A NEW POST							
	 	1	30	30	6.25																														R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
32+47 LT		1	24	12	2.00						1					X																		M3-3 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
		1	24	24	4.00																													M1-4 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL							
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT	FT	FT	84.0	EA	LB	LB	LB		LB	LB	LB	LB															
												FT			FT			LB			EA.	LB			EA.	EA.	LB														
					TOTALS	SF 35.84	SF	EA. 2	SF			FT			FT			LB			EA.	LB			EA.	EA.	LB														
															84.0 64																										
					PROJECT NAME:		PUTNEY																																		
					PROJECT NUMBER:		STPG SIGN (13)																																		
					FILE NAME:		STPG SIGN (13).DGN															PLOT DATE: 12-DEC-2008 13:2																			
					PROJECT LEADER:		N. AVERY															DRAWN BY: N. AVERY																			
					DESIGNED BY:		N. AVERY & M. MILLER															CHECKED BY: A. GAMBLE																			
					SIGN(13)TSS06																											SHEET 29 OF 38									

STATE OF VERMONT AGENCY OF TRANSPORTATION				TRAFFIC SIGN SUMMARY SHEET																																			
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																				REMARKS	SIGN DETAIL							
					"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (In)				TUBULAR ALUMINUM Ø (In)			TUBULAR STEEL Ø (In)				W-SHAPE STEEL				REQUIRE D SIGN ME E D		DETAIL ON SHEET NUMBER	STD. SHEET NUMBER						
		lb/ft	lb/ft	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											
																									1.2	2.0			3.0					1.88	2.16	3.35	1.3	1.7	1.7
											OPTION ITEMS																												
33+74 RT		1	24	30	5.00						1					X																	R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
		1	12	18	1.50																												VR-223	36/38					
34+90 LT	 	1	30	30	6.25						1					X																	W11-2 B-B WITH W11-2 SIGNS TO BE TYPE IX SHEETING BLACK/ YELLOW-GREEN SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
	 	1	24	12	2.00																												W16-7P L B-B WITH W16-7P R SIGNS TO BE TYPE IX SHEETING BLACK/ YELLOW-GREEN SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
35+11 LT	 	1	30	30	6.25						1					X																	R1-1 BACK -TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-138				
35+35 RT											1					X																	SALVAGED SIGN TO BE MOUNTED ABOVE STOP SIGN ON A NEW POST						
	 	1	30	30	6.25																												R1-1 B-B WITH VR-017 & VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-141				
		1	6	10	0.42																												VD-700		E-138				
35+43 LT	 	1	30	30	6.25						1					X																	R4-7 BACK-TO-BACK WITH R1-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
	 *	1	18	18	2.25																												OM1-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
	* INSTALLED + POST 7-21-06 AFTER POST & SIGN WERE DAMAGED BY TRUCK. PAID SIGN AS RESET AND POST										1																												
	AS NEW.																																						
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT		FT	FT	70.0		EA	LB	LB	LB			LB	LB	LB	LB										
					TOTALS	SF 54.84		SF	EA. 2	+	SF		FT			FT 70.00				64		LB		EA.	LB				EA.	EA.	LB					PROJECT NAME: PUTNEY PROJECT NUMBER: STPG SIGN (13) FILE NAME: STPG SIGN (13).DGN PROJECT LEADER: N. AVERY DESIGNED BY: N. AVERY & M. MILLER SIGN(13)TSS07		PLOT DATE: 12-DEC-2008 13:2 DRAWN BY: N. AVERY CHECKED BY: A. GAMBLE SHEET 30 OF 38	

STATE OF VERMONT AGENCY OF TRANSPORTATION				TRAFFIC SIGN SUMMARY SHEET																																			
MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																				REMARKS	SIGN DETAIL							
					"A"	"B"	SALV SIGN	SALV TIS	RE TAIN	SAL VAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (In)				TUBULAR ALUMINUM Ø (In)			TUBULAR STEEL Ø (In)				W-SHAPE STEEL				RE QU I R E D		DETAIL ON SHEET 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													
																							1.2	2.0			3.0	1.88	2.16					3.35	1.3	1.7	1.7	7.6	9.0
										OPTION ITEMS																													
46+73 LT		1	24	30	5.00						1					X																		R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL					
		1	12	18	1.50																												VR-223	36/38					
46+89 RT		1	24	30	5.00						1					X																	R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
49+18 LT		1	30	30	6.25						1					X																	W11-2 SIGN TO BE TYPE IX SHEETING AND COLORED BLACK/ YELLOW-GREEN SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
		1	24	12	2.00																												W16-9P SIGN TO BE TYPE IX SHEETING AND COLORED BLACK/ YELLOW-GREEN SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
50+55 RT		1	30	30	6.25						1					X																	W1-4R SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
52+78 LT		1	36	36	9.00						2					X																	W3-5 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
53+63 LT		1	48	24	8.00						2					X																	W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
53+67 LT		1	48	24	8.00						2					X																	W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT	FT	FT	140.0	EA	LB	LB	LB		LB	LB	LB	LB													
												FT			FT				LB			EA.	LB			EA.	EA.	LB						PROJECT NAME: PUTNEY PROJECT NUMBER: STPG SIGN (13)					
												FT			FT				LB			EA.	LB			EA.	EA.	LB						FILE NAME: STPG SIGN (13).DGN PROJECT LEADER: N. AVERY DESIGNED BY: N. AVERY & M. MILLER SIGN(13)TSS09		PLOT DATE: 12-DEC-2008 13:2 DRAWN BY: N. AVERY CHECKED BY: A. GAMBLE SHEET 32 OF 38			

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN	S SALV AGE	NO. OF POSTS	NEW SIGN POSTS																RE QUI RE D S IG N M E E D	REMARKS				SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
												FLANGED CHANNEL			SQUARE STEEL				TUBULAR ALUMINUM			TUBULAR STEEL				W-SHAPE STEEL							DETAIL ON SHEET NUMBER	STD. SHEET NUMBER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		E A	WIDTH (in)	HEIGHT (in)	“A”	“B”	SALV SIGN	SALV TIS				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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
																								1.12	2.0				3.0	1.88	2.16	3.35			1.3	1.7	1.7	7.6	9.0	10.8	14.6	24*	30*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
												OPTION ITEMS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
54+86 LT		1	48	24	8.00						2					X														W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
54+88 LT		1	48	24	8.00						2					X														W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
57+08 LT	 	1	30	30	6.25						1					X														R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-138																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
57+40 LT		1	24	30	5.00						1					X														VR-017		E-141																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
57+40 LT		1	30	30	6.25						1					X														R1-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
59+96 RT								1			1					X														SALVAGED SIGN TO BE MOUNTED ABOVE STOP SIGN ON A NEW POST																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	 	1	30	30	6.25																									R1-1 BACK-TO-BACK WITH VD-700 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL		E-138																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
60+93 RT		1	24	12	2.00						1					X														M3-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		1	24	24	4.00																									M1-4 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT	FT	FT	26.0		EA	LB	LB	LB		LB	LB	LB	LB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS								EXIST POST RETAI N SALVAGE	NO. OF POSTS	NEW SIGN POSTS																			RE QUIR ED SIG NME D	REMARKS	SIGN DETAIL	
															FLANGED CHANNEL			SQUARE STEEL					TUBULAR ALUMINUM			TUBULAR STEEL				W-SHAPE STEEL						DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	lb/ft	(in)		ANCHOR			SLEEVE	3.0	4.0 MOD	FOUND- ATION	(in)				FTG. SIZE		WEIGHT	POST SIZE											
										1.75	2.0								2.5	3.0	4.0	5.0	24"	30"													
										1.12	2.0								3.0	1.88	2.16	3.35	1.3	1.7			1.7	7.6	9.0	10.8	14.6						
OPTION ITEMS																																					
61+04 LT		1	30	30	6.25							1				X															W2-2MA		E-155				
		1	30	18	3.75																									W16-8 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL. SEE INCLUDED DETAIL.	36/38						
61+83 RT		1	24	30	5.00							1				X															R2-1 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
62+89 RT		1	48	24	8.00							2				X															W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
62+94 RT		1	48	24	8.00							2				X															W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
64+52 RT		1	48	24	8.00							2				X															W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
64+57 RT		1	48	24	8.00							2				X															W1-6 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL						
67+00 LT		1	30	30	6.25							1				X															W2-2MA		E-155				
		1	24	8	1.33																										W16-8 SEE 2004 STANDARD HIGHWAY SIGN BOOK FOR SIGN DETAIL. SEE INCLUDED DETAIL	36/38					
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."												FT	FT	FT	FT	FT	FT	EA	LB	LB	LB		LB	LB	LB	LB					PROJECT NAME: PUTNEY PROJECT NUMBER: STPG SIGN (13)						
												154.0						EA			LB	LB	LB								FILE NAME: STPG SIGN (13).DGN PLOT DATE: 12-DEC-2008 13:2						
					TOTALS	SF		SF	EA.	SF		FT			FT			118		LB		EA.	LB				EA.	EA.	LB		PROJECT LEADER: N. GAMBLE DRAWN BY: N. AVERY						
						54.58												154.0													DESIGNED BY: N. AVERY & M. MILLER CHECKED BY: A. GAMBLE						
																														SIGN(13)TSSII SHEET 34 OF 38							

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

[illegible]

TRAFFIC SIGN SUMMARY SHEET

W1 6-8

SAND HILL ROAD

1.5" Radius, 0.5" Border, 0.5" Indent, Black on Yellow;
 "SAND HILL" C; "ROAD" C;

W1 6-8

RIVER RD

1.50" Radius, 0.50" Border, 0.38" Indent, Black on Yellow;
 "RIVER RD" B;

VR-345M (L OR R)

NO PARKING HERE TO CORNER

1.5" Radius, 0.4" Border, 0.4" Indent, Red on White;
 "NO" C; "PARKING" C; "HERE" B; "TO" B; "CORNER" B;
 Standard Arrow Custom 6.0" X 1.4" 0";

VR-223

NO PARKING MIDNIGHT TO 7:00 AM NOV 1 - APR 15

1.5" Radius, 0.4" Border, 0.4" Indent, Red on White;
 "NO" C; "PARKING" C; "MIDNIGHT" B; "TO" B; "7 : 00 AM" B;
 "NOV 1 - APR 15" B;

PLOT DATE: 12-DEC-2008 13:2
DRAWN BY: N. AVERY
CHECKED BY: A. GAMBLE
SHEET 36 OF 38

Table 6H-2. Meaning of Symbols on Typical Application Diagrams



Figure 6E-1. Use of Hand-Signaling Devices by Flaggers

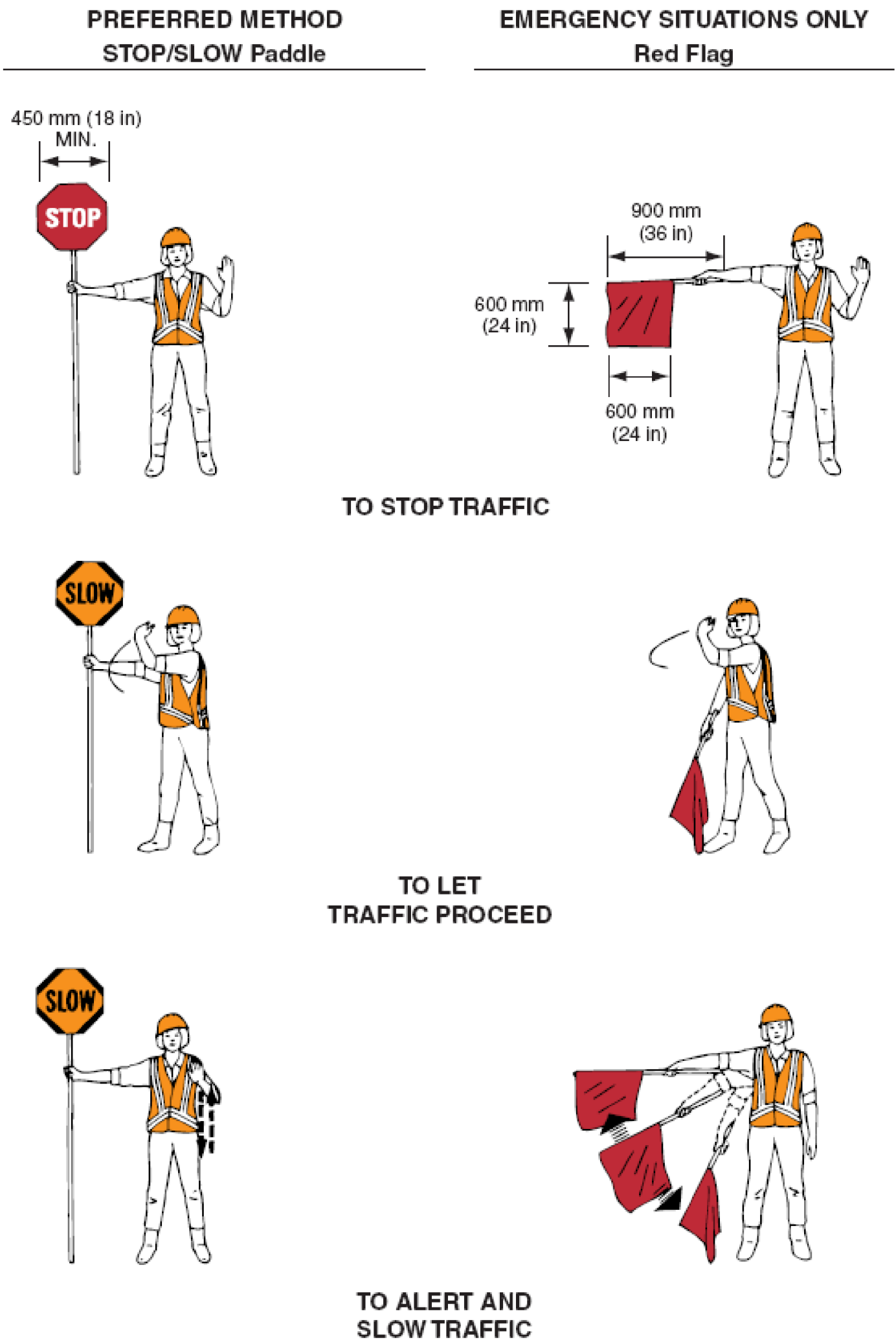


Figure 6C-2. Types of Tapers and Buffer Spaces

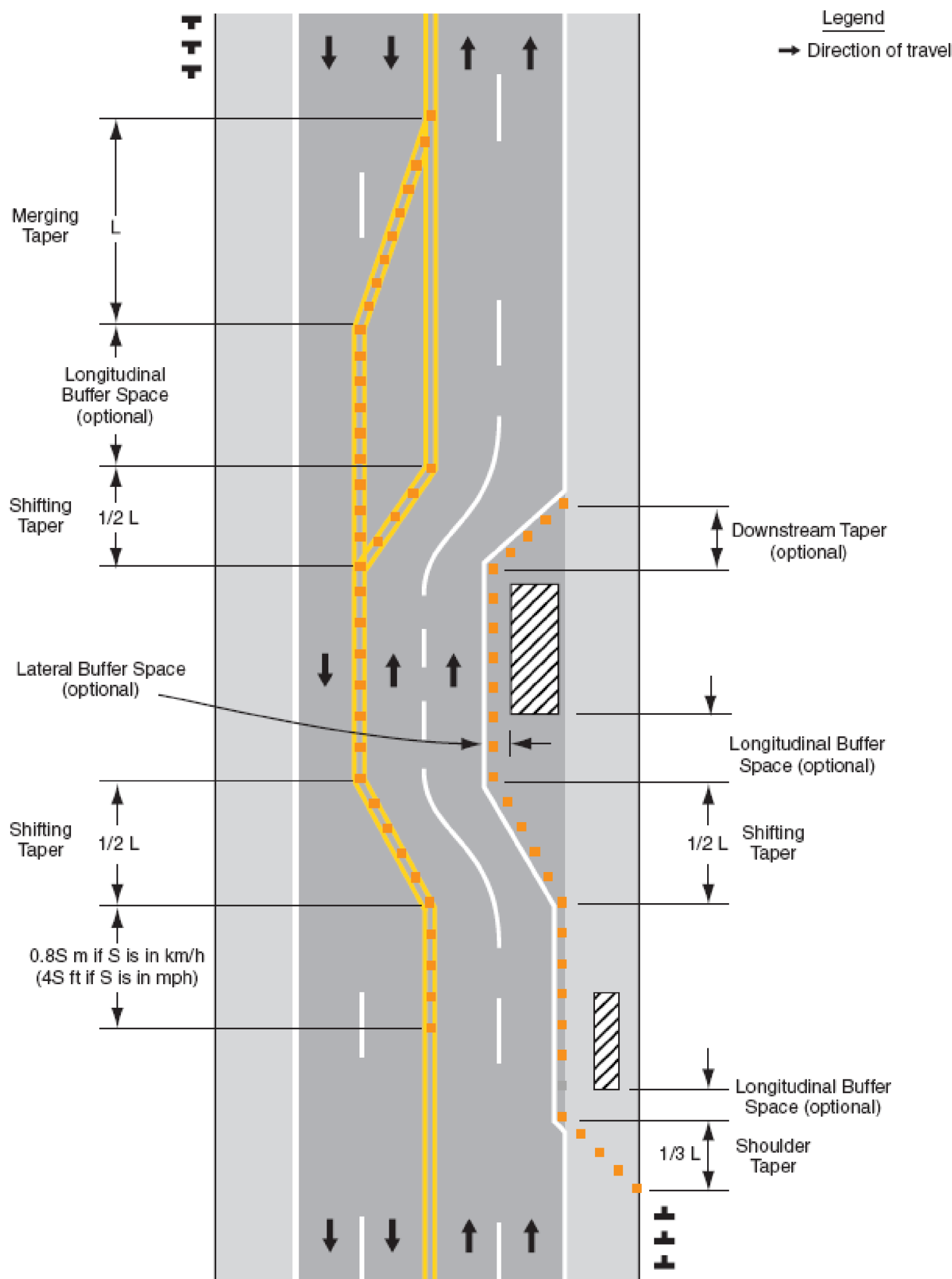
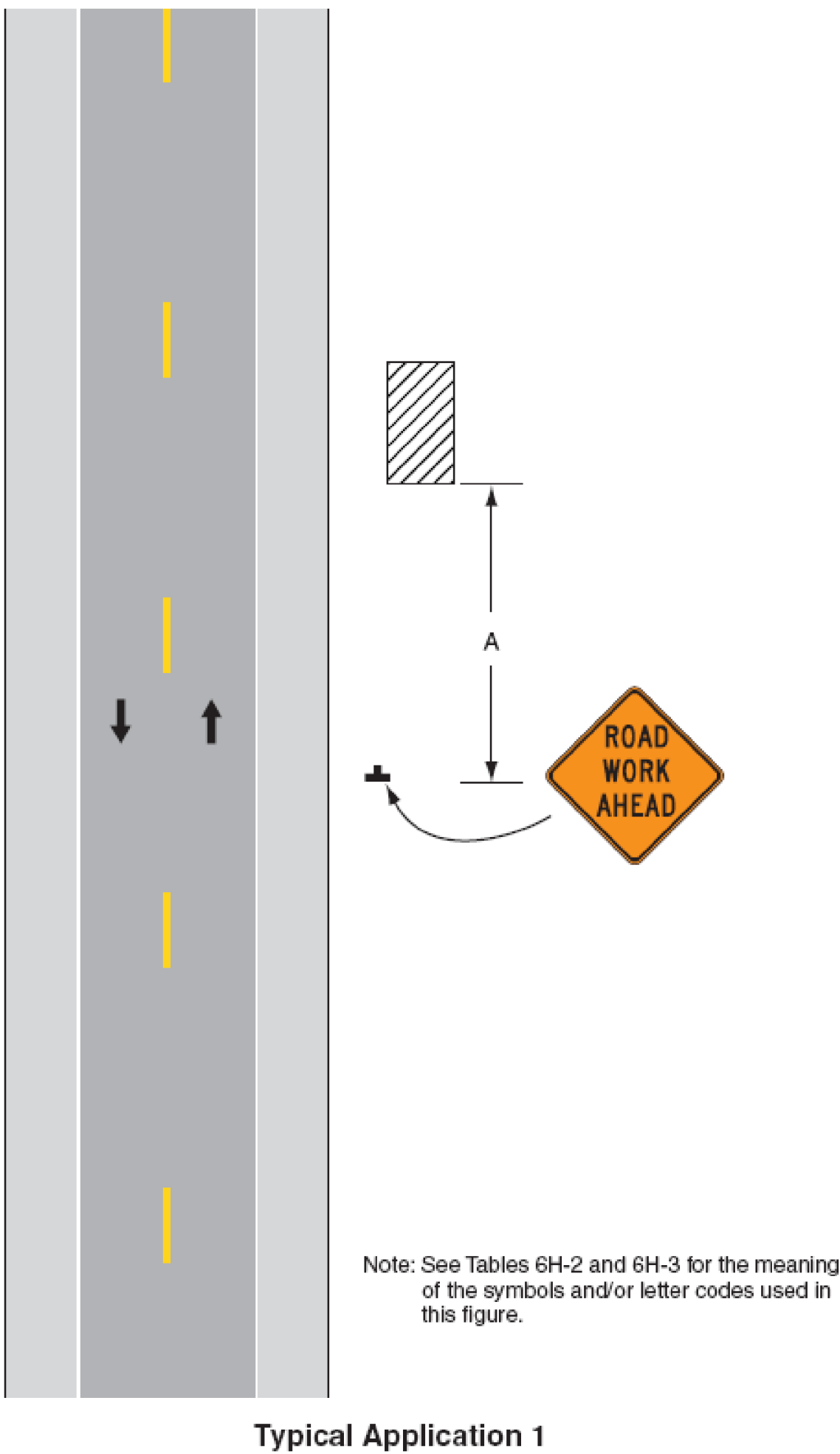


Figure 6H-1. Work Beyond the Shoulder (TA-1)



Typical Application 1

Table 6C-3. Taper Length Criteria for Temporary Traffic Control Zones

Type of Taper	Taper Length (L)*
Merging Taper	at least L
Shifting Taper	at least 0.5L
Shoulder Taper	at least 0.33L
One-Lane, Two-Way Traffic Taper	30 m (100 ft) maximum
Downstream Taper	30 m (100 ft) per lane

Table 6C-4. Formulas for Determining Taper Lengths

Speed Limit (S)	Taper Length (L) Meters	Speed Limit (S)	Taper Length (L) Feet
60 km/h or less	$L = \frac{WS^2}{155}$	40 mph or less	$L = \frac{WS^2}{60}$
70 km/h or more	$L = \frac{WS}{1.6}$	45 mph or more	$L = WS$

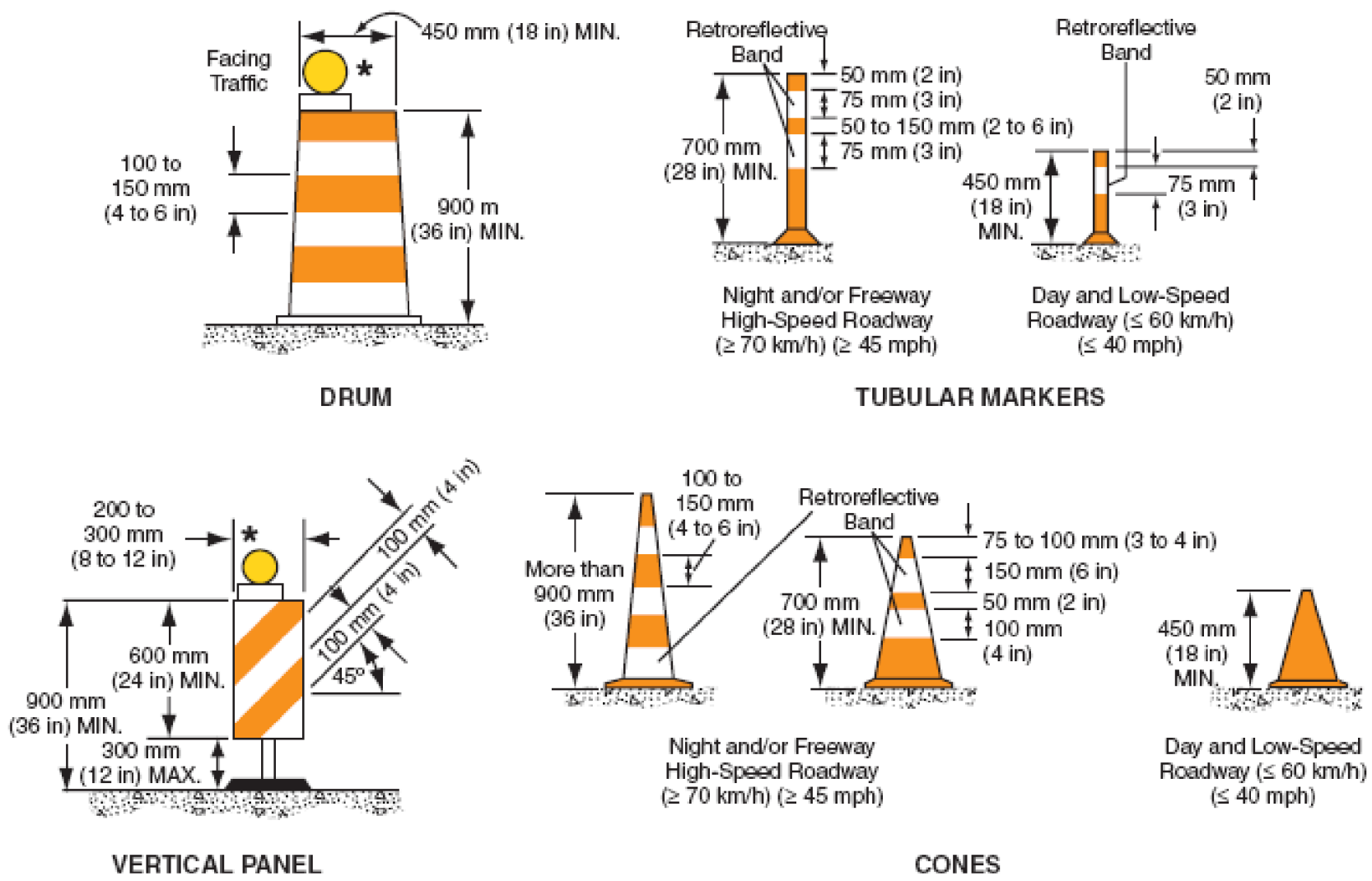
Where: L = taper length in meters (feet)
W = width of offset in meters (feet)
S = posted speed limit, or off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in km/h (mph)

Table 6H-3. Meaning of Letter Codes on Typical Application Diagrams

Road Type	Distance Between Signs**		
	A	B	C
Urban (low speed)*	30 (100)	30 (100)	30 (100)
Urban (high speed)*	100 (350)	100 (350)	100 (350)
Rural	150 (500)	150 (500)	150 (500)
Expressway / Freeway	300 (1,000)	450 (1,500)	800 (2,640)

* Speed category to be determined by highway agency
** Distances are shown in meters (feet). The column headings A, B, and C are the dimensions shown in Figures 6H-1 through 6H-46. The A dimension is the distance from the transition or point of restriction to the first sign. The B dimension is the distance between the first and second signs. The C dimension is the distance between the second and third signs. (The third sign is the first one in a three-sign series encountered by a driver approaching a TTC zone.)

Figure 6F-7. Channelizing Devices (Sheet 1 of 2)

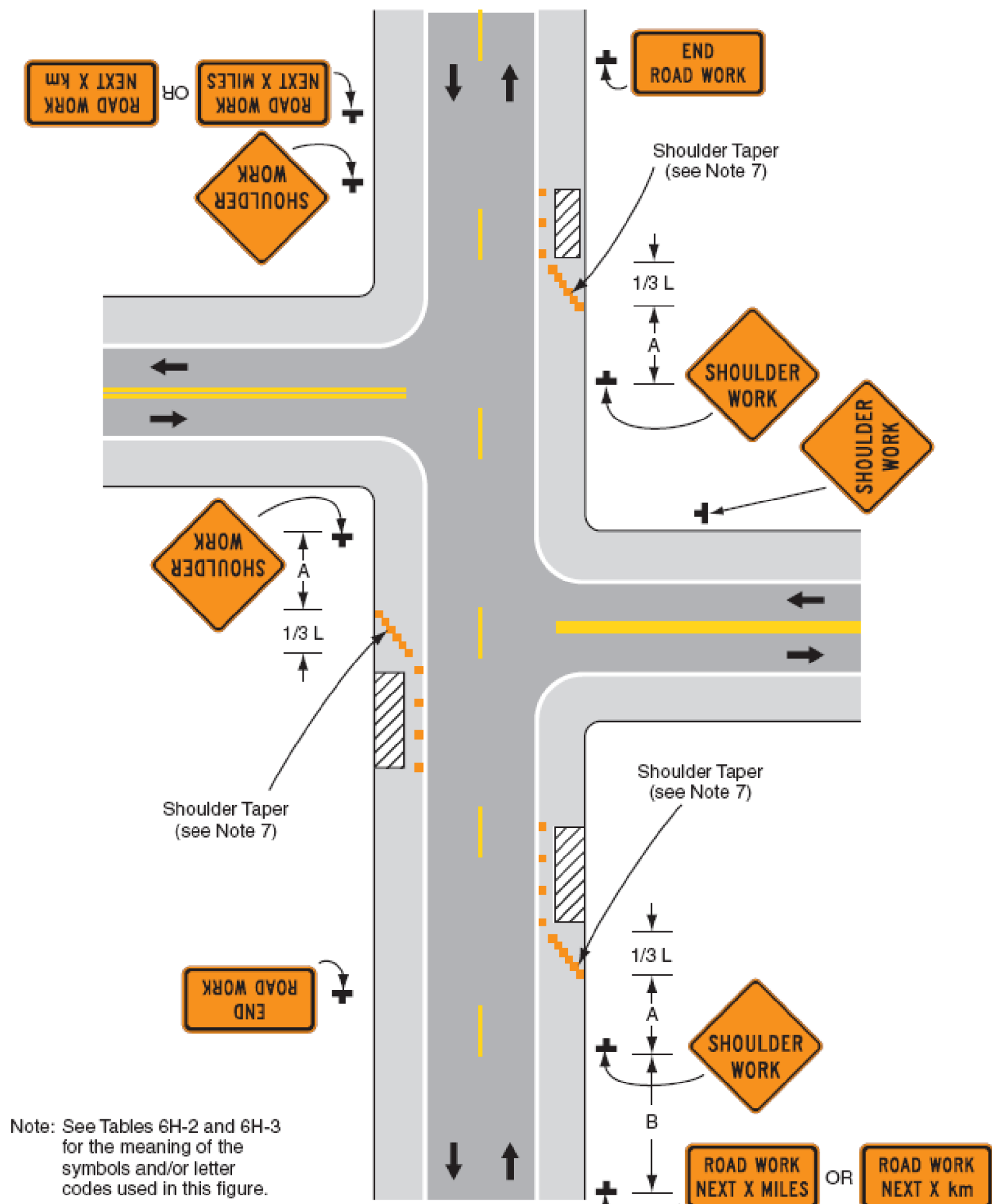


Note: If drums, cones, or tubular markers are used to channelize pedestrians, they shall be located such that there are no gaps between the bases of the devices, in order to create a continuous bottom, and the height of each individual drum, cone, or tubular marker shall be no less than 900 mm (36 in) to be detectable to users of long canes.

NOTE:
ALL TYPICAL APPLICATIONS TAKEN FROM PART #6
OF THE 2003 EDITION OF THE MANUAL ON UNIFORM
TRAFFIC CONTROL DEVICES

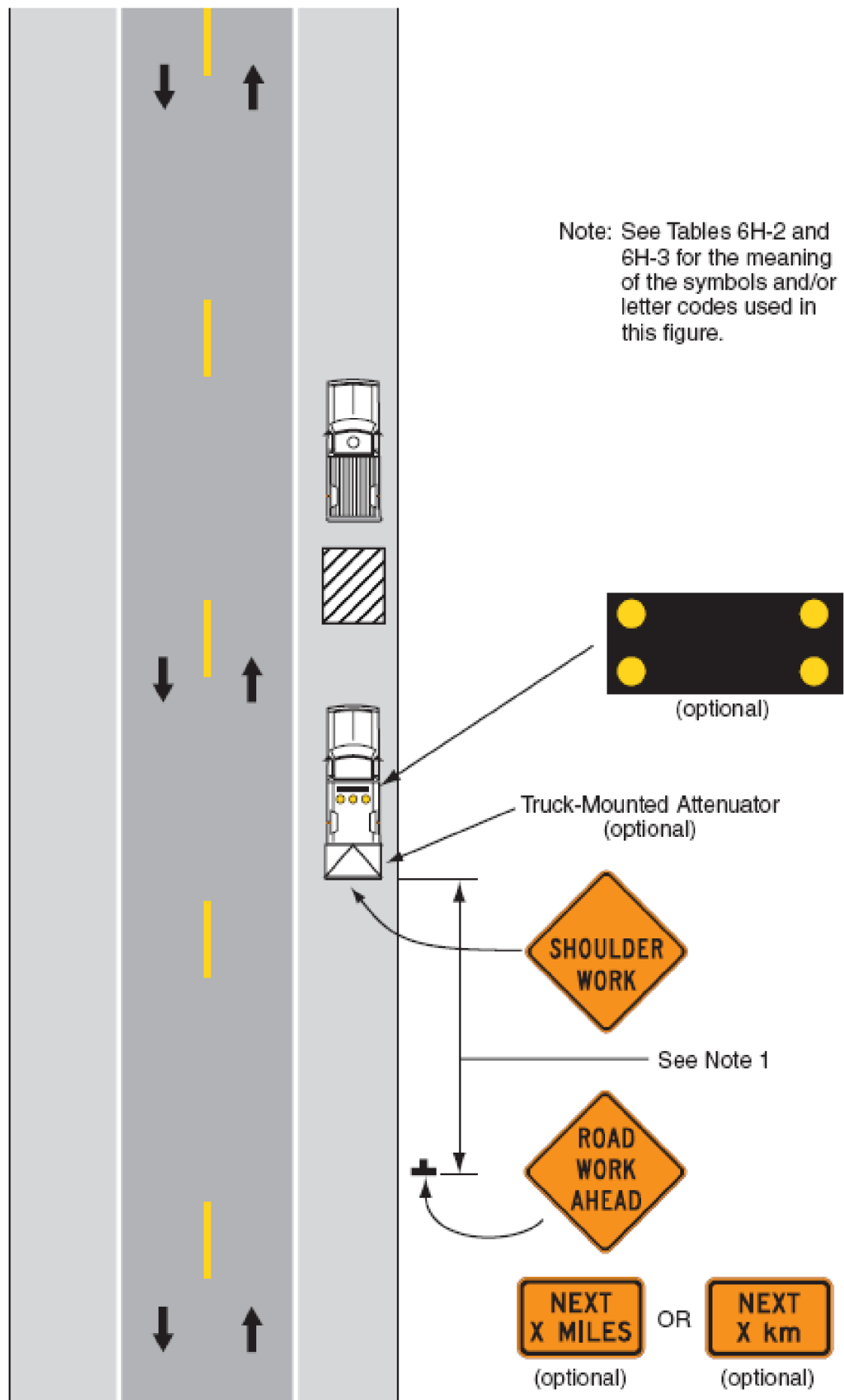
PROJECT NAME:	PUTNEY	
PROJECT NUMBER:	STPG SIGN (I3)	
FILE NAME:	STPG SIGN (I3).DGN	PLOT DATE: I2-DEC-2008 I3:2
PROJECT LEADER:	N. AVERY	DRAWN BY: N. AVERY
DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY: A. GAMBLE
SIGN(I3)TTCOI		SHEET 37 OF 38

Figure 6H-3. Work on Shoulders (TA-3)



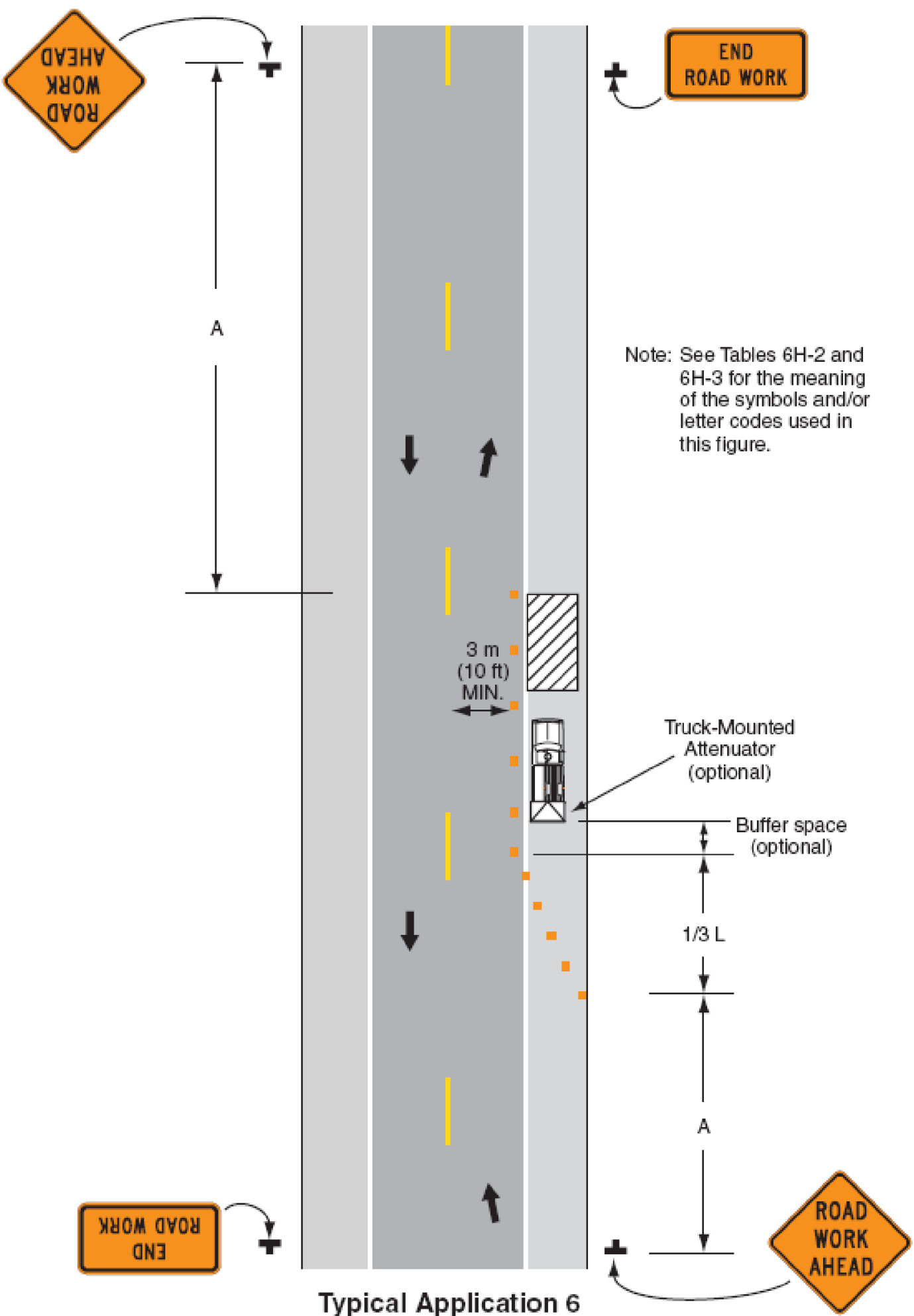
Typical Application 3

Figure 6H-4. Short-Duration or Mobile Operation on Shoulder (TA-4)



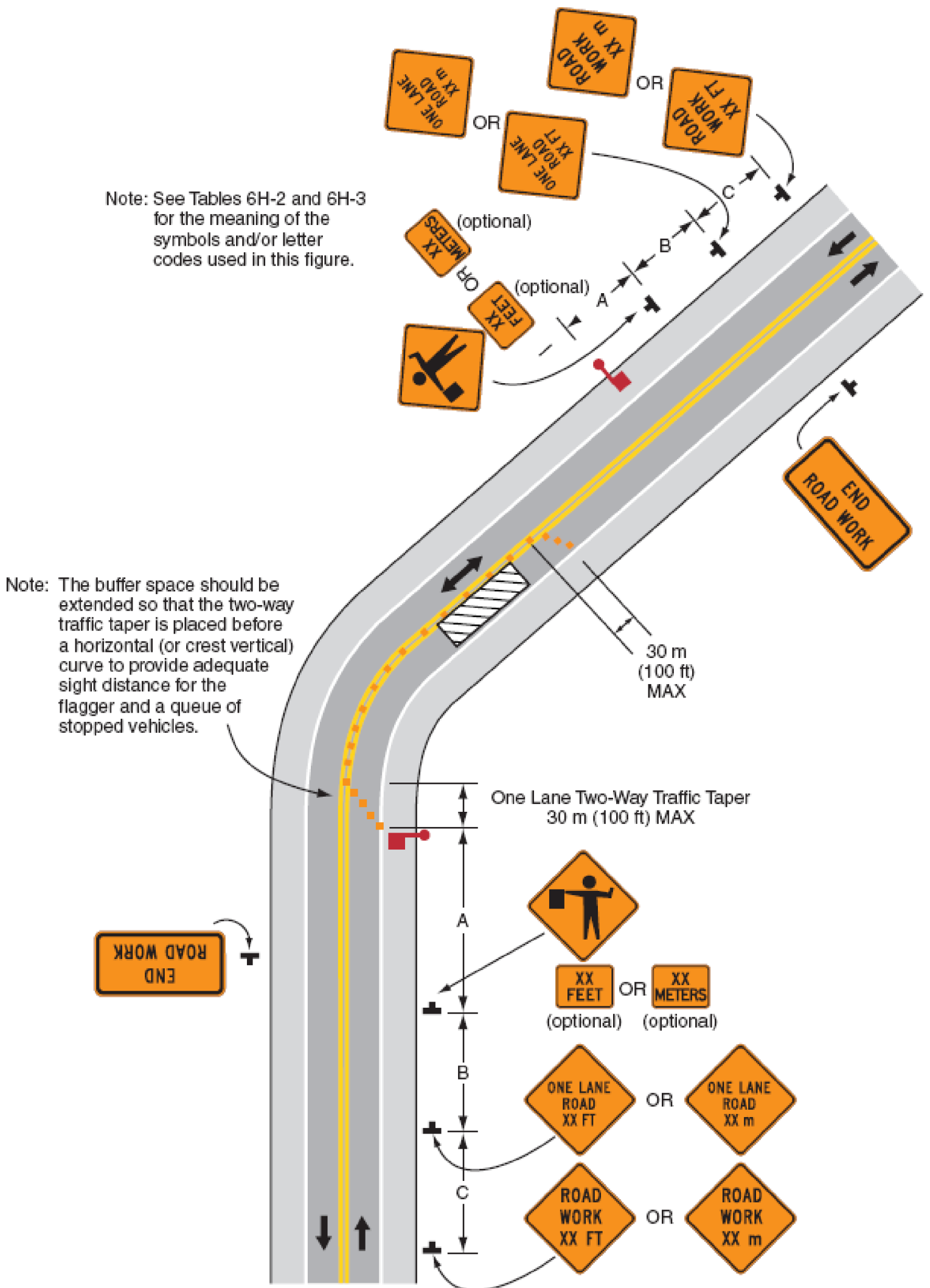
Typical Application 4

Figure 6H-6. Shoulder Work with Minor Encroachment (TA-6)



Typical Application 6

Figure 6H-10. Lane Closure on Two-Lane Road Using Flaggers (TA-10)



Typical Application 10

NOTE:
ALL TYPICAL APPLICATIONS TAKEN FROM PART #6
OF THE 2003 EDITION OF THE MANUAL ON UNIFORM
TRAFFIC CONTROL DEVICES

PROJECT NAME:	PUTNEY	
PROJECT NUMBER:	STPG SIGN (13)	
FILE NAME:	STPG SIGN (13).DGN	PLOT DATE: 12-DEC-2008 13:2
PROJECT LEADER:	N. AVERY	DRAWN BY: N. AVERY
DESIGNED BY:	N. AVERY & M. MILLER	CHECKED BY: A. GAMBLE
SIGN(13)TTC02		SHEET 38 OF 38