
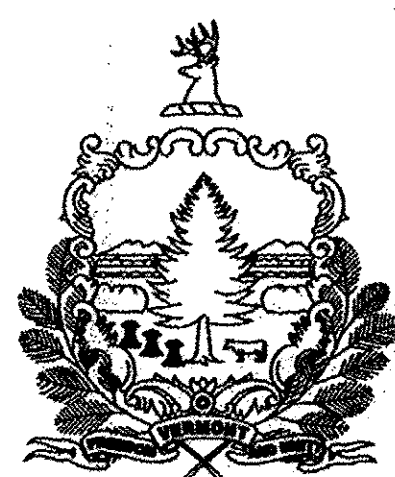


RECORD PLANS	
CONTRACTOR:	F. R. LAFAYETTE, INC. - ESSEX JUNCTION, VT
RESIDENT ENGINEER:	TIM POCKETTE
CONSTRUCTION BEGAN:	APRIL 27, 2015
CONSTRUCTION COMPLETE:	MAY 29, 2015
RECORD PLANS BY:	TIM POCKETTE & AARON JAMES
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY	 RESIDENT ENGINEER
DATE	06-30-16
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found by contacting Vtrans Records Management.	

STATE OF VERMONT AGENCY OF TRANSPORTATION

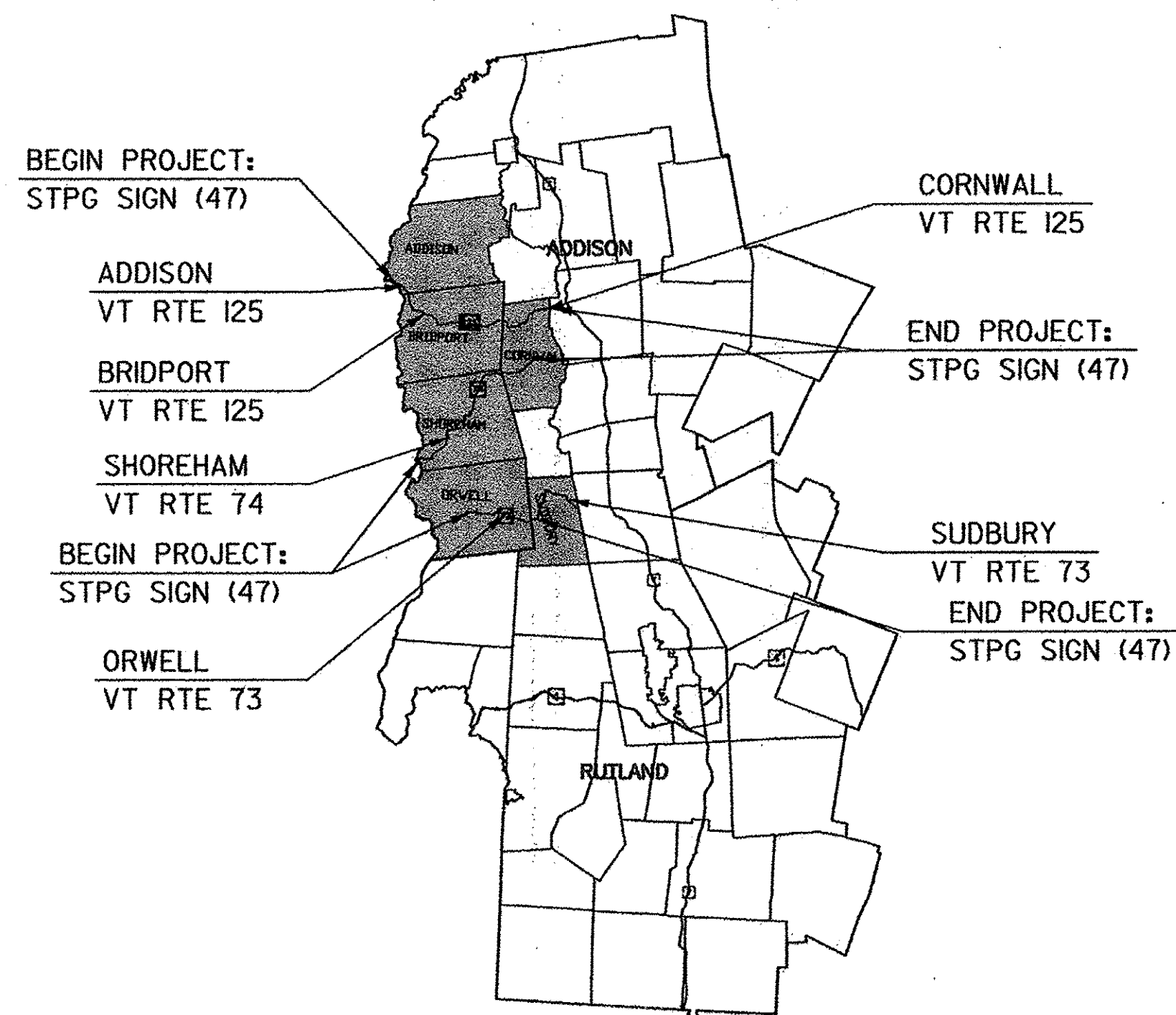


PROPOSED IMPROVEMENT TOWNS OF ADDISON, BRIDPORT, CORNWALL, SHOREHAM, ORWELL, AND SUDBURY COUNTIES OF ADDISON AND RUTLAND VT 73, VT 74, AND VT 125 (MAJOR COLLECTORS)

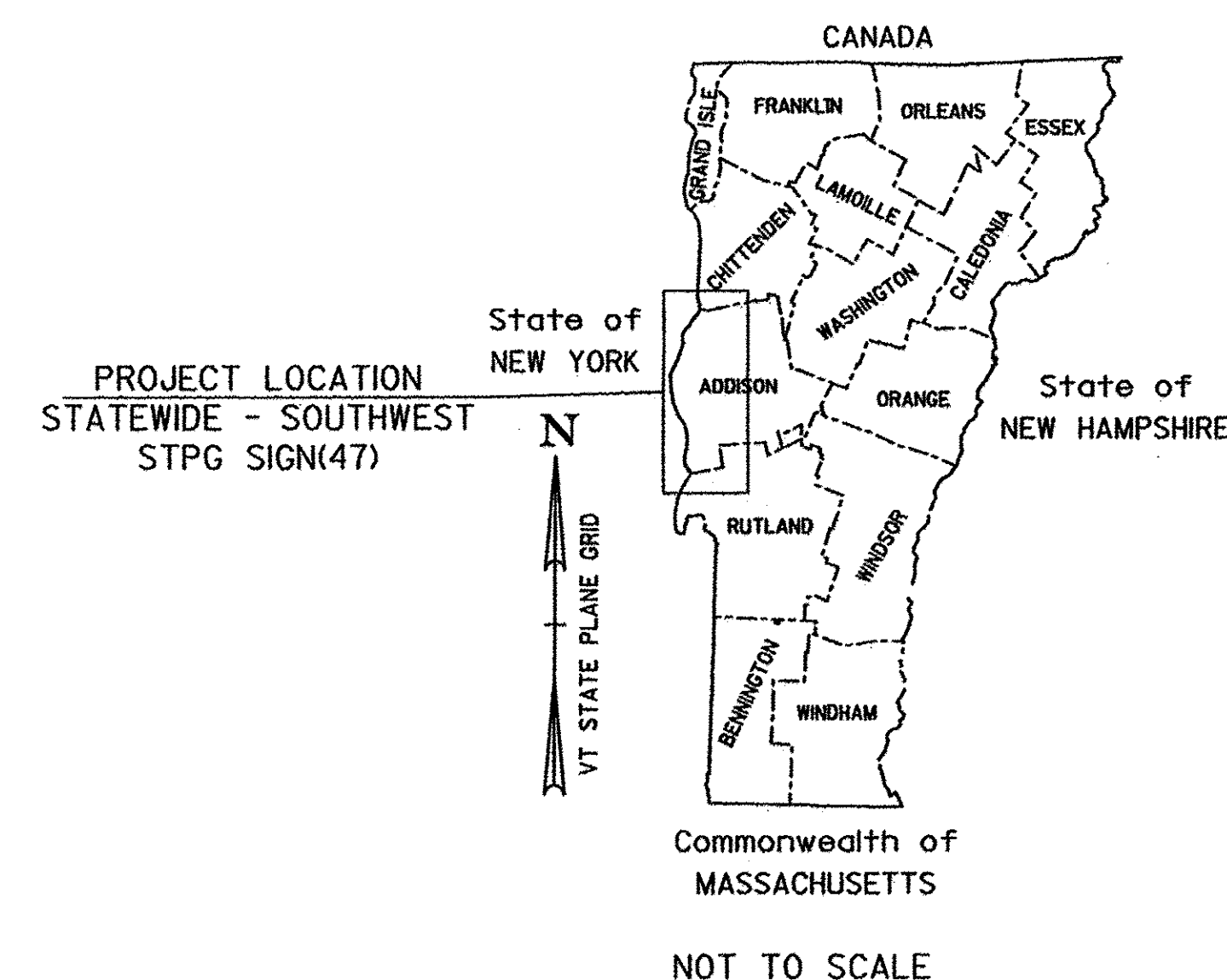
STATEWIDE SOUTHWEST SIGN REPLACEMENT - 32.852 MILES:
ADDISON (VT-125) MP 0.000-1.854, BRIDPORT (VT-125) MP 0.000-8.189
CORNWALL (VT-125) MP 0.000-4.265, SHOREHAM (VT-74) MP 0.000-10.364
ORWELL (VT-73) MP 0.000-4.986, SUDBURY (VT-73) MP 0.000-3.194

LENGTH OF ROADWAY = 32.852 MI
LENGTH OF PROJECT = 32.852 MI

WORK TO BE PERFORMED INCLUDES THE REMOVAL OF EXISTING SIGNS AND POSTS
AND THE INSTALLATION OF NEW SIGNS AND POSTS AND OTHER RELATED HIGHWAY ITEMS.

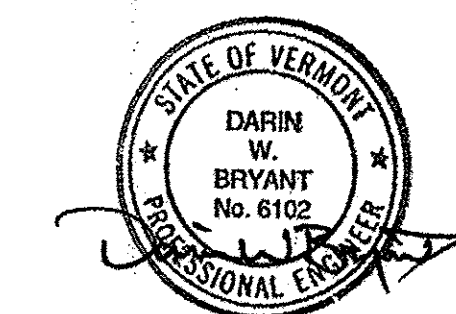


NOT TO SCALE




CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2011, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JULY 20, 2011 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

QUALITY ASSURANCE PROGRAM : LEVEL 3	
SURVEYED BY :	N/A
SURVEYED DATE :	N/A
DATUM	
VERTICAL	N/A
HORIZONTAL	N/A



TYLINTERNATIONAL

DIRECTOR OF PROJECT DELIVERY	
APPROVED 	DATE 8/28/2014
PROJECT MANAGER : PATTI COBURN, P. E.	
PROJECT NAME : STATEWIDE-SOUTHWEST	
PROJECT NUMBER : STPG SIGN (47)	
SHEET 1 OF 107 SHEETS	

INDEX OF SHEETS:

1	TITLE SHEET
2	INDEX OF SHEETS AND PROJECT NOTES
3	QUANTITY SHEET
4-13	SIGN DETAILS 1-10
14-21	ORWELL VT-73 EASTBOUND TRAFFIC SIGN SUMMARY SHEETS
22-32	ORWELL VT-73 WESTBOUND TRAFFIC SIGN SUMMARY SHEETS
33-35	SUDBURY VT-73 EASTBOUND TRAFFIC SIGN SUMMARY SHEETS
36	SUDBURY VT-73 WESTBOUND TRAFFIC SIGN SUMMARY SHEET
37-56	SHOREHAM VT-74 EASTBOUND TRAFFIC SIGN SUMMARY SHEETS
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73-75	ADDISON VT-125 EASTBOUND TRAFFIC SIGN SUMMARY SHEETS
76-80	ADDISON VT-125 WESTBOUND TRAFFIC SIGN SUMMARY SHEETS
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89-95	BRIDPORT VT-125 WESTBOUND TRAFFIC SIGN SUMMARY SHEETS
96-101	CORNWALL VT-125 EASTBOUND TRAFFIC SIGN SUMMARY SHEETS
102-106	CORNWALL VT-125 WESTBOUND TRAFFIC SIGN SUMMARY SHEETS
107	TOWN TOTAL SIGN SUMMARY SHEET

STANDARDS:

E-121	STANDARD SIGN PLACEMENT CONVENTIONAL ROAD	08/08/1995
E-136b	STATE ROUTE MARKER SIGN DETAILS	08/08/1995
E-136c	STATE NUMBERED TOWN HIGHWAY SIGN DETAILS	08/08/1995
E-146	REGULATORY SIGN DETAILS	09/20/1995
T-40	DELINEATORS AND MILEPOSTS	01/02/2013
T-44	MILE MARKER DETAILS STATE AND TOWN HIGHWAYS	04/09/2014
T-45	SQUARE TUBE SIGN POST AND ANCHOR	01/02/2013

2-1/2" SOIL BEARING SLIP BASE LOCATIONS:

TOWN	DIRECTION	MILE POINT	NO. REQ.	SHEET
ORWELL	WB	0.079	2	30
SUDBURY	EB	0.232	2	33
SUDBURY	EB	0.279	2	34
SHOREHAM	EB	0.006	2	38
SHOREHAM	EB	0.426	2	39
SHOREHAM	EB	5.154	2	50
SHOREHAM	WB	5.268	2	61
SHOREHAM	WB	5.192	2	62
SHOREHAM	WB	0.475	2	71
BRIDPORT	EB	5.146	2	84
BRIDPORT	EB	5.186	2	85
BRIDPORT	WB	5.329	2	90

- THE LOCATIONS SHOWN IN THE TABLE ABOVE WILL REQUIRE THAT EACH 2-1/2" SQUARE STEEL SIGN POST, AS SPECIFIED ON THE APPLICABLE SIGN SUMMARY SHEET, BE INSTALLED USING A SOIL BEARING SLIP BASE WITH ANCHOR SLEEVE. AT THESE SPECIFIED LOCATIONS THE 2-1/2" POSTS ARE NOT PROTECTED BY GUARDRAIL OR CURBING, THUS REQUIRING THE USE OF SOIL BEARING SLIP BASES FOR THE SIZE POST.
- PAYMENT FOR SOIL BEARING SLIP BASE WILL BE MADE UNDER CONTRACT ITEM 900.620 SPECIAL PROVISION (SOIL BEARING SLIP BASE) (2-1/2").

TEMPORARY TRAFFIC CONTROL NOTES:

- THE CONTRACTOR SHALL SUBMIT A SITE-SPECIFIC TRAFFIC CONTROL PLAN CONFORMING TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), DATED 2009, AND ITS LATEST REVISIONS, TO THE ENGINEER PRIOR TO BEGINNING WORK, FOR REVIEW AND APPROVAL BY THE ENGINEER.
- WHEN WORKING IN THE VICINITY OF EXISTING PEDESTRIAN FACILITIES, AMERICANS WITH DISABILITIES ACT (A.D.A.) ACCESSIBLE PEDESTRIAN ACCOMMODATIONS SHALL BE MAINTAINED AT ALL TIMES. PAYMENT SHALL BE INCLUDED IN THE UNIT BID PRICE FOR CONTRACT ITEM 641.10 TRAFFIC CONTROL.
- THE CONTRACTOR SHALL PROVIDE ACCESS THROUGH THE WORK ZONE FOR EMERGENCY VEHICLES AT ALL TIMES.
- THE CONTRACTOR SHALL CONDUCT THE WORK AT ALL TIMES IN SUCH A MANNER AND IN SUCH SEQUENCE SO AS TO ENSURE THE LEAST INTERFERENCE WITH TRAFFIC OCCURS.
- TEMPORARY TRAFFIC CONTROL SIGNS SHALL ONLY BE VISIBLE TO MOTORISTS AT THE TIMES WHEN THE MESSAGE IS PERTINENT. E.G. A "FLAGGER AHEAD" SIGN SHALL ONLY BE VISIBLE TO MOTORISTS WHEN THE FLAGGER IS ACTUALLY PRESENT PERFORMING THEIR DUTIES.
- PAYMENT FOR CONSTRUCTION SIGNING WILL BE MADE UNDER CONTRACT ITEM 641.10 TRAFFIC CONTROL.
- TEMPORARY TRAFFIC CONTROL SIGNS SHALL BE MOVED AS WORK AREA MOVES. AT NO TIME SHALL THE FLAGGER SIGN BE GREATER THAN 1000 FEET IN ADVANCE OF THE FLAGGER STATION.

SIGN DESIGN AND FABRICATION:

- THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SIGN CODES PROVIDED IN THESE PLANS REFER TO THE 2009 MUTCD WITH ITS LATEST REVISIONS. DESIGN DETAILS FOR SIGNS INDICATED ON THE PLANS, AS FOUND IN THE STANDARD HIGHWAY SIGNS AND MARKINGS BOOK (SHSM), SHALL BE PER THE 2004 SHSM AND THE 2012 SUPPLEMENT TO THE 2004 EDITION.
- SIGN SHEETING FOR FLUORESCENT YELLOW (FY) AND FLUORESCENT YELLOW-GREEN (FYG) SHALL BE ASTM D4956 TYPE VII, VIII, OR IX. ALL OTHER SIGN SHEETING SHALL BE TYPE III OR IV.
- SHEETING TYPES AND SHEETING FABRICATED BY DIFFERENT MANUFACTURERS SHALL NOT BE MIXED ON A SINGLE SIGN ASSEMBLY. SHEETING COLOR/TYPE SHOULD BE BY THE SAME MANUFACTURER AND SHOULD BE CONSISTENT THROUGHOUT THE PROJECT.
- SIGN BASE MATERIAL FOR ALL STREET NAME SIGNS SHALL BE EITHER 0.125 INCH THICK FLAT SHEET ALUMINUM OR EXTRUDED ALUMINUM WITH A 0.250 INCH THICK FLANGE AND 0.090 INCH MINIMUM WEB THICKNESS.
- UNLESS OTHERWISE NOTED ON THE PLANS, ALL SIGNS SHALL BE FLAT SHEET ALUMINUM WITH THE FOLLOWING MINIMUM THICKNESSES:

SIGN SIZE	12" X 12"		
	18" X 18"		
	21" X 15"		
	24" X 8"		
	24" X 10"		48" X 18"
	24" X 12"	36" X 12"	48" X 24"
	24" X 18"	36" X 15"	48" X 30"
	24" X 24"	36" X 18"	48" X 42"
	24" X 30"	36" X 24"	48" X 48"
	30" X 15"	36" X 36"	48" X 60"
THICKNESS	0.080"	0.100"	0.125"

SIGN POSTS:

- ALL SQUARE STEEL SIGN POSTS SHALL BE INSTALLED IN A NEW ANCHOR. ALL SIGNS INSTALLED IN PAVED OR CONCRETE ISLANDS OR SIDEWALKS SHALL ALSO BE INSTALLED WITH AN 18" SLEEVE. PAYMENT FOR SLEEVE SHALL BE INCIDENTAL TO CONTRACT ITEM 675.341 SQUARE TUBE SIGN POST AND ANCHOR.
- THE 1.75" SQUARE STEEL POSTS SHALL BE 14 GAGE STEEL. THE 2.0" AND 2.5" SQUARE STEEL POSTS SHALL BE 12 GAGE STEEL.
- DIAMOND-SHAPED ADVANCE WARNING SIGNS 36" AND LARGER WILL REQUIRE TWO POSTS. ASSEMBLIES WITH TWO 30" DIAMOND-SHAPED SIGNS WILL REQUIRE TWO POSTS. POST SPACING SHALL BE AS FOLLOWS:

30" SIGN	15-20"
36" SIGN	18-24"
48" SIGN	24-32"

SIGN INSTALLATION:

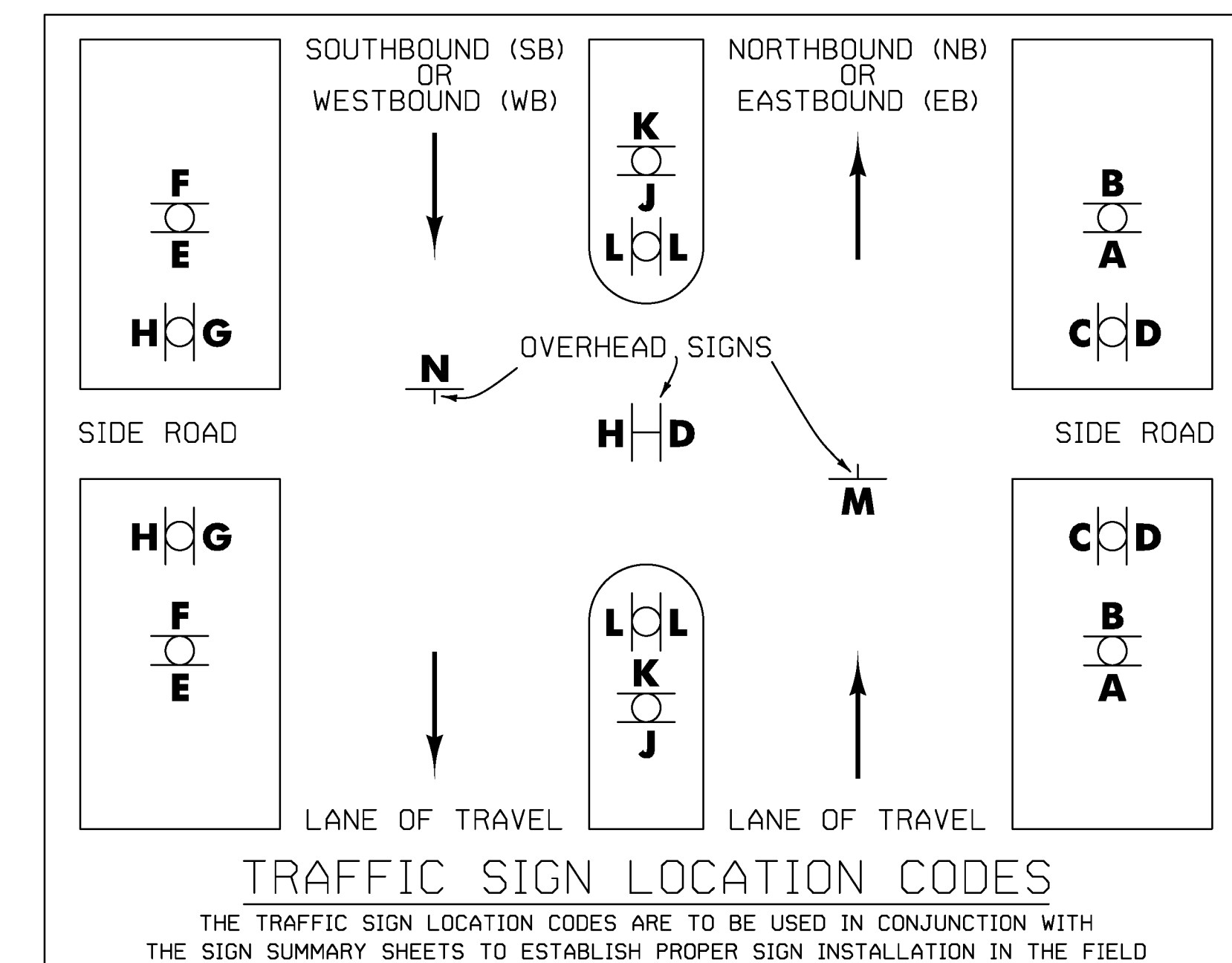
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE TO PRIVATE OR PUBLIC PROPERTY CAUSED BY THE CONTRACTOR, AT THE CONTRACTOR'S EXPENSE AND AT NO COST TO THE STATE.
- ALL SIGNS WITHIN THE PROJECT LIMITS ARE TO BE REPLACED, UNLESS OTHERWISE NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER. SIGN LOCATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE; EXACT LOCATIONS TO BE DETERMINED IN THE FIELD.
- ALL SIGN PLACEMENT SHALL BE IN CONFORMANCE WITH VAOT STANDARD E-121 STANDARD SIGN PLACEMENT CONVENTIONAL ROADS, UNLESS OTHERWISE NOTED.
- ALL SIGNS, FRAMES, MOUNTING HARDWARE, POSTS, AND ANCHORS FOR ANY SIGN ASSEMBLY SHALL BE REPLACED AT THE SAME TIME. MIXING OF OLD AND NEW SIGNS ON THE SAME ASSEMBLY WILL NOT BE ALLOWED.
- NEW SIGNS, WITH THEIR GREATER NIGHTTIME RETROREFLECTIVITY, CAN OBSCURE OLDER SIGNS MOUNTED IN CLOSE PROXIMITY TO THEM. TO AVOID CONFUSION OF ROAD USERS, WORK SHALL BE COORDINATED SUCH THAT ALL SIGNS ASSOCIATED WITH A CURVE, INTERSECTION OR SPEED LIMIT CHANGE SHALL BE REPLACED ON THE SAME DAY AND NOT LEFT INCOMPLETE OR WITH A MIXTURE OF OLD AND NEW SIGNS WITHIN A GROUP OF ASSOCIATED SIGNS.
- ALL NEW SIGNS INSTALLATIONS, IF NEAR A UTILITY POLE, SHALL BE NO CLOSER THAN 10 FEET FROM THE UTILITY POLE.

STREET NAME SIGN INSTALLATION:

- SIDE ROAD STREET NAME SIGNS, COMMONLY INSTALLED PERPENDICULAR TO APPROACHING MAINLINE TRAFFIC, SHALL BE POSITIONED IN SUCH A WAY AS TO ENSURE THE BEST POSSIBLE VISIBILITY TO APPROACHING MAINLINE TRAFFIC FROM EACH DIRECTION. IN MOST CASES, STREET NAME SIGNS MAY BE INSTALLED ABOVE THE SIDE ROAD STOP SIGN. IN CASES WHERE THE SIDE ROAD STOP SIGN POSITION WOULD NOT BE SUITABLE FOR A TOP-MOUNTED STREET NAME SIGN, OR DUE TO OTHER SITE-SPECIFIC CONSTRAINTS, THE STREET NAME SIGN MAY BE INSTALLED A MINIMUM OF SIX FEET FROM THE EDGE OF PAVEMENT OF THE MAINLINE ROUTE TO THE NEAREST EDGE OF THE SIGN.
- STREET NAME SIGNS WITH A LENGTH EXCEEDING 42-INCHES SHALL BE INSTALLED ON TWO POSTS. UNLESS PROTECTED BY BARRIER, THIS TWO POST ASSEMBLY SHALL BE LATERALLY OFFSET A MINIMUM OF TWO FEET (IN THE DIRECTION OF MAINLINE TRAFFIC) FROM ANY OTHER SIGN POST; NO MORE THAN TWO POSTS SHALL OCCUPY AN EIGHT FOOT TRAVEL PATH, UNLESS PROTECTED BY BARRIER.
- TOP-MOUNTED STREET NAME SIGNS SHALL REQUIRE 12-INCH MOUNTING BRACKETS. MOUNTING BRACKET AND ALL MOUNTING HARDWARE IS INCIDENTAL TO PAY ITEM 675.20 TRAFFIC SIGNS, TYPE A.
- IF EXISTING STREET SIGNS ARE SALVAGED, THEY SHALL BE RE-INSTALLED PER THE ABOVE NOTES OR AS DIRECTED BY THE ENGINEER.
- STREET NAME SIGNS FOR PRIVATE ROADS SHALL BE RETAINED, UNLESS OTHERWISE NOTED OR AS DIRECTED BY THE ENGINEER.

GENERAL NOTES:

- EXISTING STAND-ALONE MILE MARKER OR CHAMPLAIN BIKEWAY SIGNS, OR MILE MARKER OR CHAMPLAIN BIKEWAY SIGNS ATTACHED TO A RETAINED SIGN POST ASSEMBLY, SHALL BE RETAINED.
- EXISTING MILE MARKER OR CHAMPLAIN BIKEWAY SIGNS ON SIGN POST BEING REPLACED SHALL BE REMOVED AND SALVAGED ONTO THE NEW SIGN POST, UNLESS OTHERWISE NOTED ON THE APPLICABLE SIGN SUMMARY SHEET OR AS DIRECTED BY THE ENGINEER.
- EXISTING MILE MARKER OR CHAMPLAIN BIKEWAY SIGNS ATTACHED TO A SIGN ASSEMBLY THAT IS TO BE REMOVED OR RELOCATED SHALL BE REMOVED AND DISPOSED OF, UNLESS OTHERWISE NOTED ON THE APPLICABLE SIGN SUMMARY SHEET OR AS DIRECTED BY THE ENGINEER. PAYMENT SHALL BE INCIDENTAL TO ITEM 675.50 REMOVING SIGNS.
- ESTIMATED QUANTITIES OF CONTRACT ITEMS 675.50 REMOVING SIGNS AND 675.60 ERECTING SALVAGED SIGNS HAVE BEEN INCLUDED FOR MILE MARKER, CHAMPLAIN BIKEWAY AND STREET NAME SIGNS.
- SELECTIVE CUTTING OF BRUSH OR TREE BRANCHES IN THE IMMEDIATE VICINITY OF A SIGN MAY BE NECESSARY TO PROVIDE FULL VISIBILITY FOR ANY EXISTING (RETAINED) OR NEW SIGN LOCATION. THIS WORK WILL BE PERFORMED AT THE DIRECTION OF THE ENGINEER AND PAID FOR UNDER CONTRACT ITEM 201.31 THINNING AND TRIMMING FOR SIGNS. THIS WORK SHALL BE DONE AT THE SAME TIME THE SIGN IS INSTALLED, OR AS DIRECTED BY THE ENGINEER. ALL SIGNS SHALL BE FULLY VISIBLE FROM THE APPROACHING TRAVEL LANE FOR A MINIMUM DISTANCE OF 250 FEET.



ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)

TYLININTERNATIONAL

FILE NAME: z12c534NOTES.dgn PLOT DATE: 9/15/2014
PROJECT LEADER: D. BRYANT DRAWN BY: B. TOOTHAKER
DESIGNED BY: B. TOOTHAKER CHECKED BY: K. KERN
INDEX OF SHEETS AND PROJECT NOTES SHEET 2 OF 107

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES													TOTALS			DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
												ROADWAY	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS	
													8	8		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	EST			
													1	1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST			
													60	60		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST			
													540	540		HR	FLAGGERS	630.15	EST			
													1	1		LS	MOBILIZATION/DEMOBILIZATION	635.11	-			
													1	1		LS	TRAFFIC CONTROL	641.10	-			
													3316	3316		SF	TRAFFIC SIGNS, TYPE A	675.20	-			
													6210	6210		LF	SQUARE TUBE SIGN POST AND ANCHOR	675.341	-			
													620	620		EACH	REMOVING SIGNS	675.50	EST			
													45	45		EACH	ERECTING SALVAGED SIGNS	675.60	EST			
													130	130		EACH	DELINEATOR WITH STEEL POST	676.10	-			
													24	24		EACH	SPECIAL PROVISION (SOIL BEARING SLIP BASE)(2 1/2")	900.620	-			

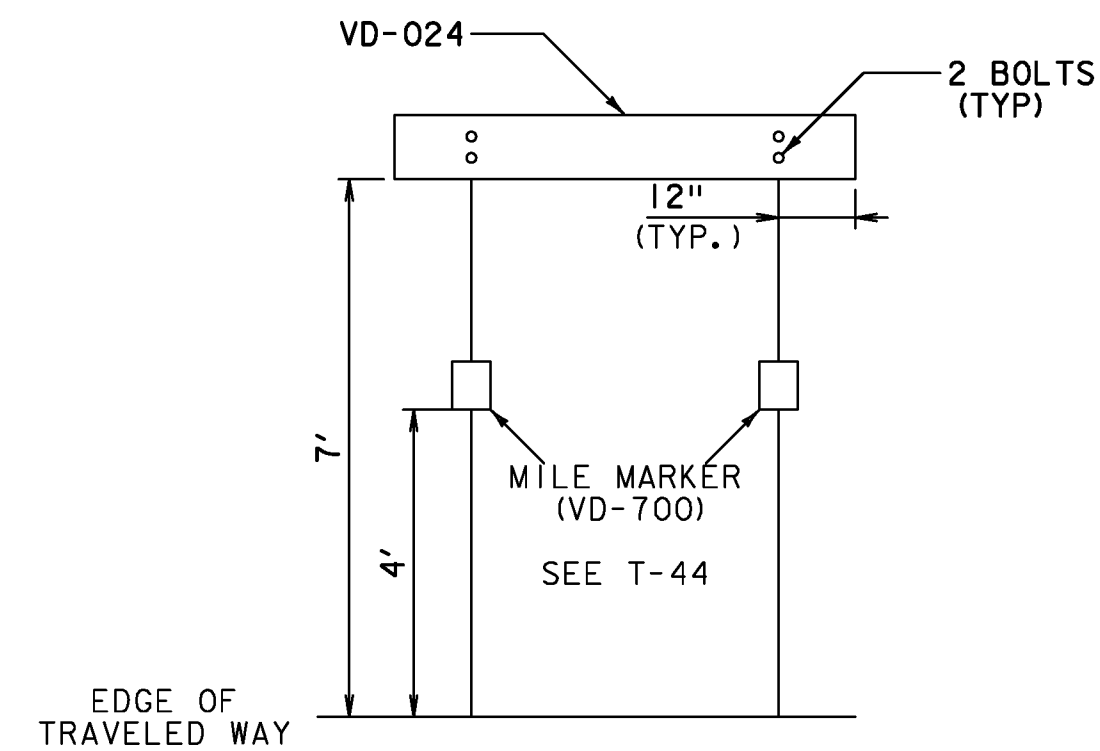
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TYLININTERNATIONAL

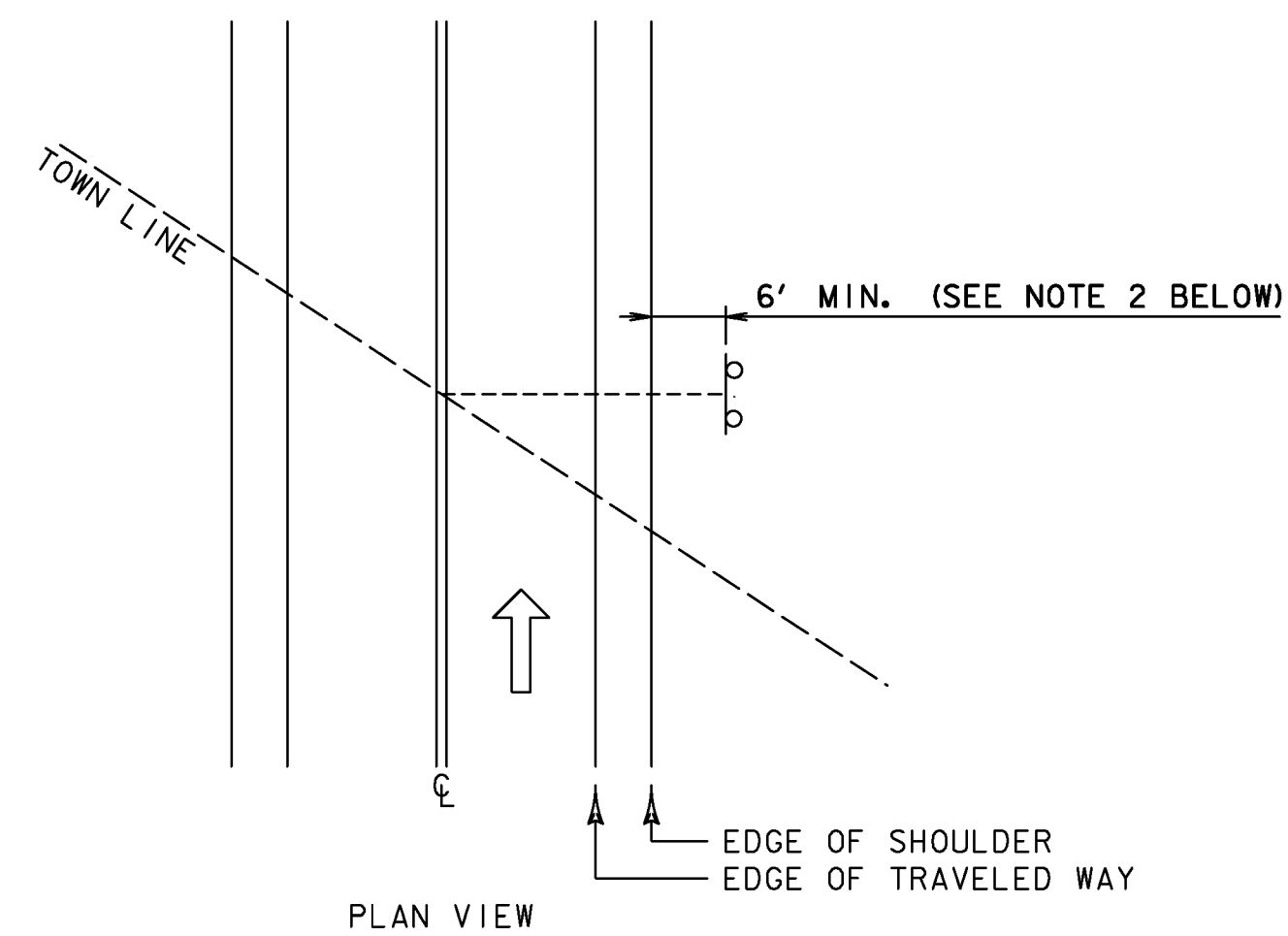
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PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534qty.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
QUANTITY SHEET

PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET 3 OF 107



WHEN CROSSING COUNTY BOUNDARIES, AN ADDITIONAL COUNTY LINE SIGN (VD-025) SHALL BE MOUNTED BELOW THE TOWN LINE SIGN (VD-024), MAINTAINING A SEVEN FOOT CLEARANCE.



TOWN / COUNTY LINE (VD-024 / VD-025) INSTALLATION:

1. THE SIGN SHALL BE MOUNTED PARALLEL WITH THE ROADWAY, NORMALLY ON THE RIGHT SIDE TRAVELING WEST TO EAST OR SOUTH TO NORTH.
2. FOR POST-MOUNTED SIGNS, THE MINIMUM LATERAL OFFSET SHOULD BE TWELVE FEET FROM THE EDGE OF THE TRAVELED WAY. IF A SHOULDER WIDER THAN SIX FEET EXISTS, THE MINIMUM LATERAL OFFSET FOR POST MOUNTED SIGNS SHOULD BE SIX FEET FROM THE EDGE OF SHOULDER.

DELINEATOR LOCATIONS:

TOWN:	DIRECTION:	MILE POINT:	NO. OF NEW TYPE II DELINEATORS (POSTS):	NO. OF REMOVALS:	POST SPACING (FEET):	SHEET:
ORWELL	EB	4.449 - 4.529	12 (6)	-	85	20
ADDISON	EB	1.150 - 1.250	42 (21)	-	25	75
ADDISON	WB	1.250 - 1.150	42 (21)	-	25	77
CORNWALL	WB	2.520 - 2.380	34 (17)	-	70	104

NOTE: ALL DELINEATOR PLACEMENT SHALL BE IN CONFORMANCE WITH VAOT STANDARD T-40 DELINEATORS AND MILEPOSTS, UNLESS OTHERWISE NOTED.

ALL DELINEATORS WILL BE PLACED BACK TO BACK.

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

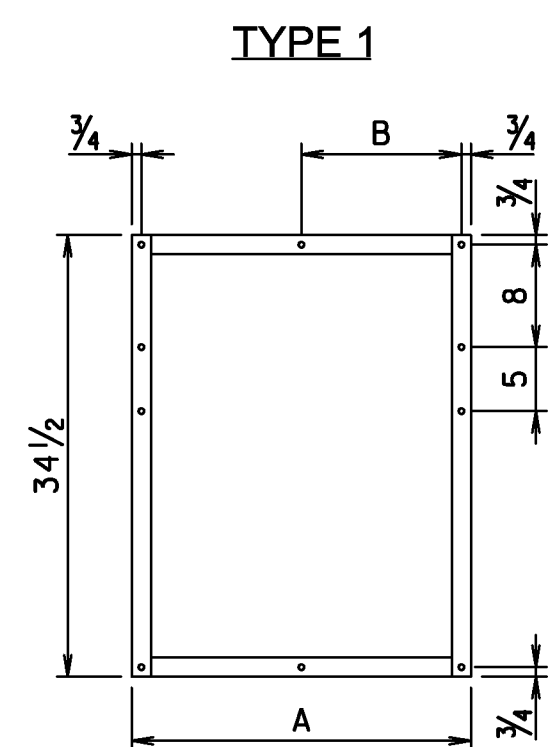
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TYLININTERNATIONAL

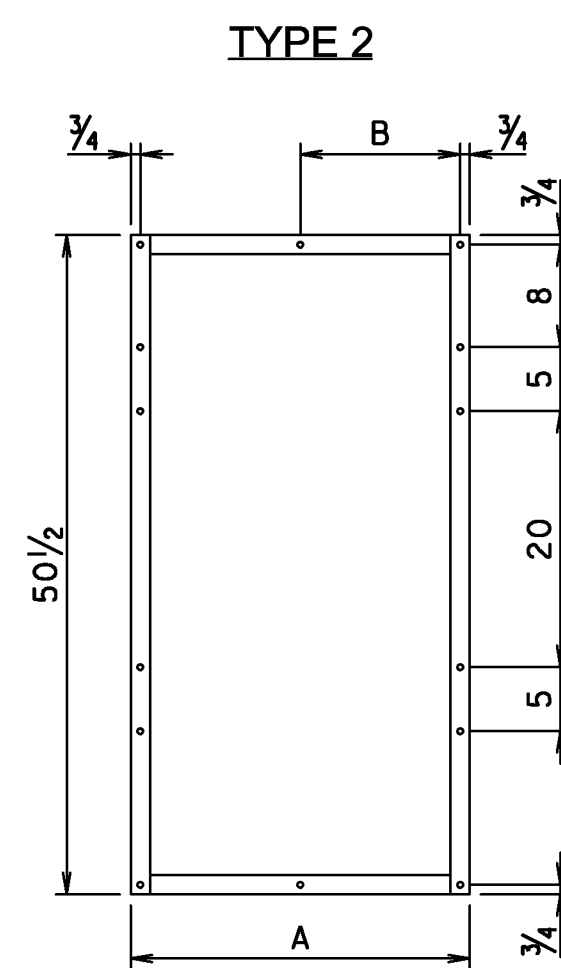
PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534_SD01.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
SIGN DETAILS I

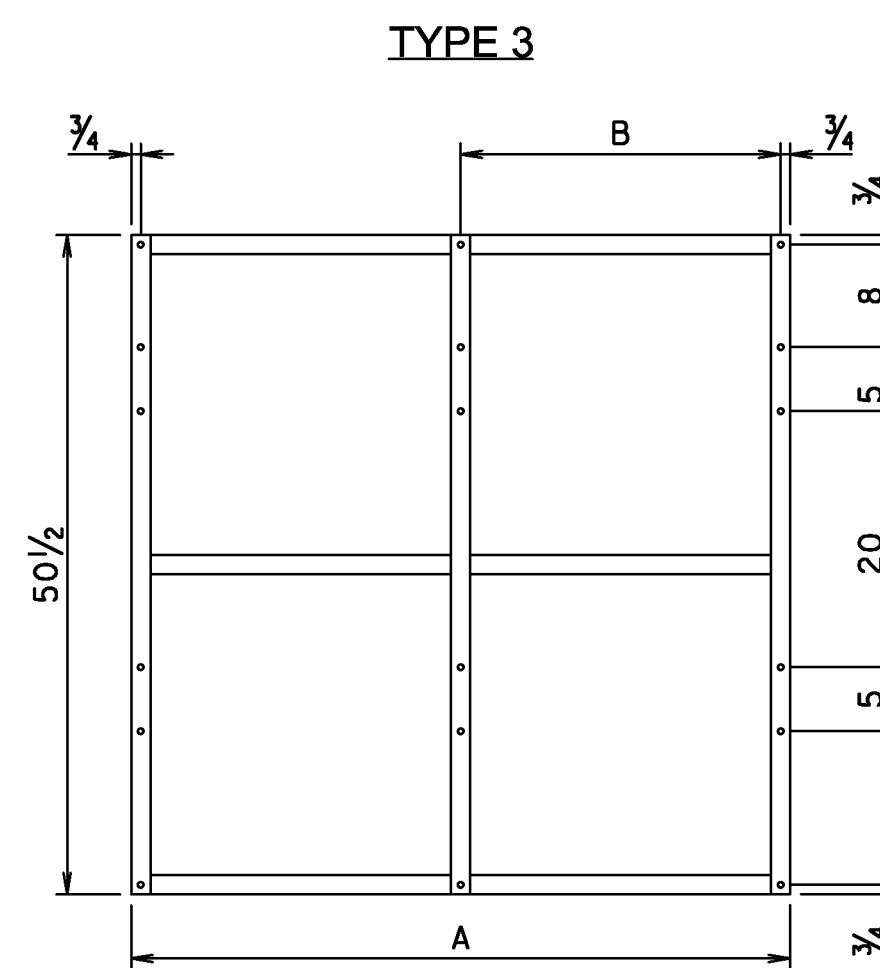
PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET 4 OF 107



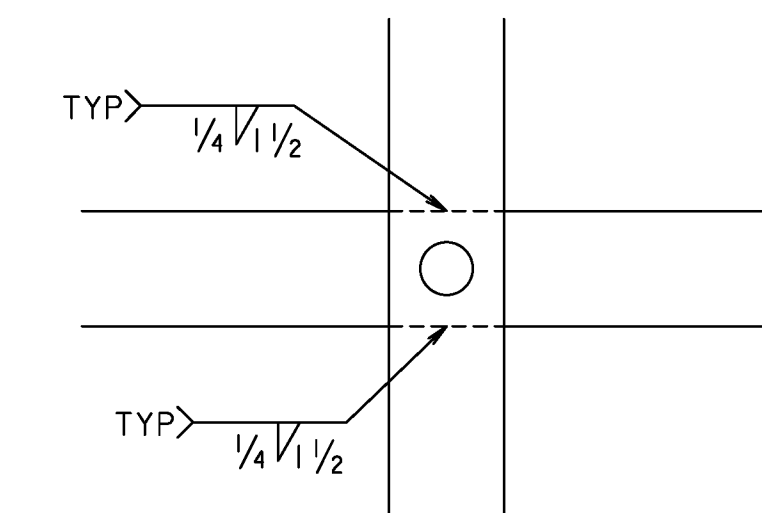
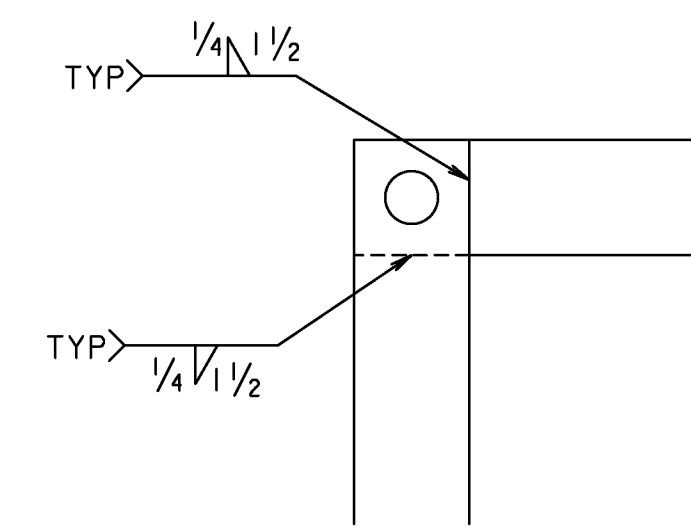
FRAME TYPE	A	B
1A	26 1/2	12 1/2
1B	29 1/2	15 1/2
1C	32 1/2	15 1/2



FRAME TYPE	A	B
2A	26 1/2	12 1/2
2B	29 1/2	15 1/2
2C	32 1/2	15 1/2



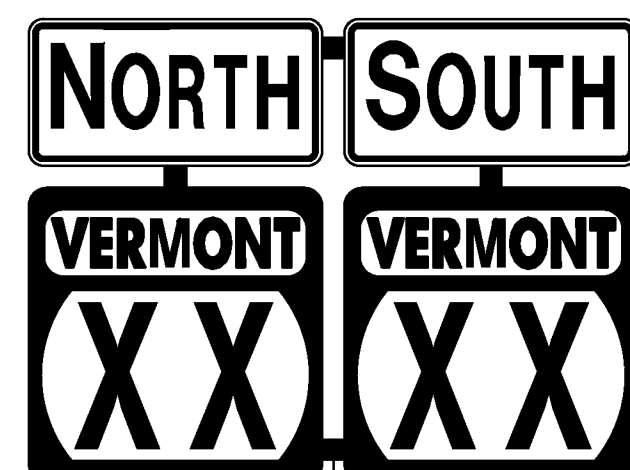
FRAME TYPE	A	B
3A	51 1/2	25
3B	54 1/2	28
3C	57 1/2	28
3D	63 1/2	31



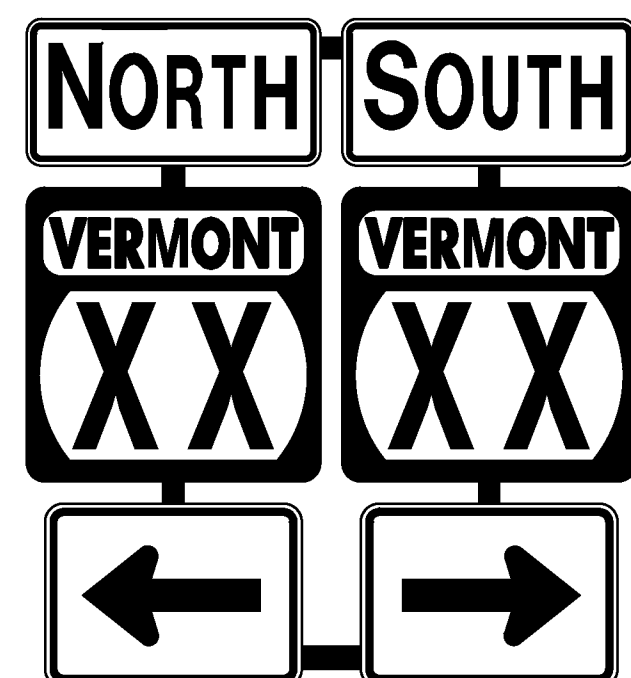
WELDING DETAILS

GENERAL NOTES:

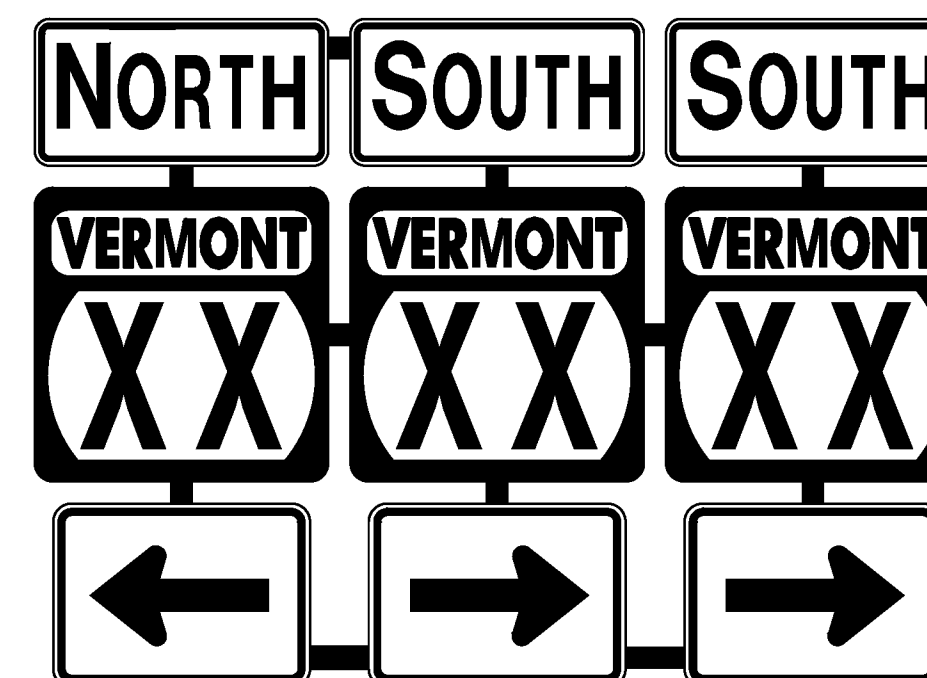
- TYPE 1A FRAME ASSEMBLY TO BE USED WITH TWO 24 INCH WIDE SIGN COLUMNS.
- TYPE 1B FRAME ASSEMBLY TO BE USED WITH ONE 24 INCH WIDE SIGN COLUMN AND ONE 30 INCH WIDE SIGN COLUMN.
- TYPE 1C FRAME ASSEMBLY TO BE USED WITH TWO 30 INCH WIDE SIGN COLUMNS.
- TYPE 2A FRAME ASSEMBLY TO BE USED WITH TWO 24 INCH WIDE SIGN COLUMNS.
- TYPE 2B FRAME ASSEMBLY TO BE USED WITH ONE 24 INCH COLUMN AND ONE 30 INCH WIDE SIGN COLUMN.
- TYPE 2C FRAME ASSEMBLY TO BE USED WITH TWO 30 INCH WIDE COLUMNS.
- TYPE 3A FRAME ASSEMBLY TO BE USED WITH THREE 24 INCH WIDE SIGN COLUMNS.
- TYPE 3B FRAME ASSEMBLY TO BE USED WITH TWO 24 INCH SIGN COLUMNS AND ONE 30 INCH WIDE SIGN COLUMN, WITH THE 30 INCH SIGN COLUMN IN AN OUTSIDE POSITION.
- TYPE 3C FRAME ASSEMBLY TO BE USED WITH ONE 24 INCH WIDE SIGN COLUMN IN THE CENTER AND TWO 30 INCH SIGN COLUMNS ON THE OUTSIDE OR ONE 30 INCH SIGN COLUMN IN THE CENTER AND TWO 24 INCH COLUMNS ON THE OUTSIDE.
- TYPE 3D FRAME ASSEMBLY TO BE USED WITH THREE 30 INCH WIDE SIGN COLUMNS.
- ALL HOLES SHALL BE 7/16 INCH DIAMETER.
- FOR SIGN COMBINATIONS OTHER THAN ABOVE, THE FRAME DIMENSIONS AND HOLE SPACING SHALL BE MODIFIED AS NECESSARY.
- STANDARD FRAMES SHALL BE CONSTRUCTED OF 5/16 INCH X 1 1/2 INCH A-36 STEEL.
- SEE THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SECTION 2D.29 FOR INSTALLATION SEQUENCE.
- ALL DIMENSIONS SHOWN IN INCHES, UNLESS OTHERWISE NOTED.



ROUTE MARKER ASSEMBLY TYPE 1



ROUTE MARKER ASSEMBLY TYPE 2



ROUTE MARKER ASSEMBLY TYPE 3

ROUTE MARKER ASSEMBLY FRAMES

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

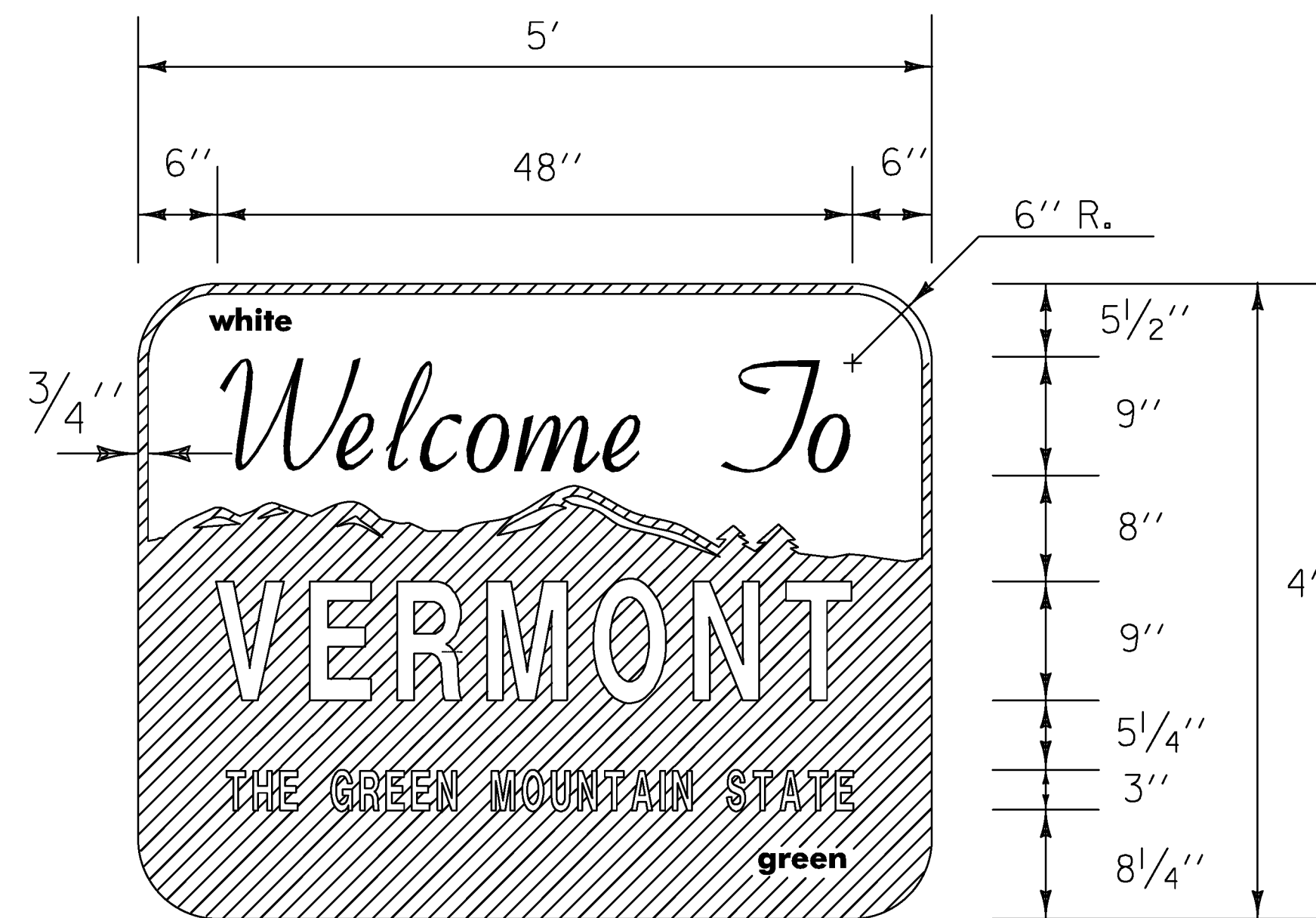
NOT TO SCALE

TYLIN INTERNATIONAL

PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534_SD01.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
SIGN DETAILS 2

PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET 5 OF 107



VD-421

NOTE:
 FOR THE WORDS "WELCOME TO" USE GERBER FONT MURRAY HILL BOLD OR EQUIVALENT. TEXT COLOR IS GREEN.
 ALL OTHER TEXT USE GERBER FONT SOUVENIR DEMIBOLD OR EQUIVALENT. TEXT COLOR IS WHITE.
 ALL SHEETING SHALL BE MIN. ASTM D 4956 TYPE III RETROREFLECTIVE.

MATERIALS:
 THE SIGN BASE MATERIAL USED FOR THIS SIGN SHALL BE FLAT SHEET ALUMINUM 0.125" MIN.



1.500" Radius, 0.500" Border, White on Green;
 [Orwell] B specified length;
 [Sudbury] C; [5] C;

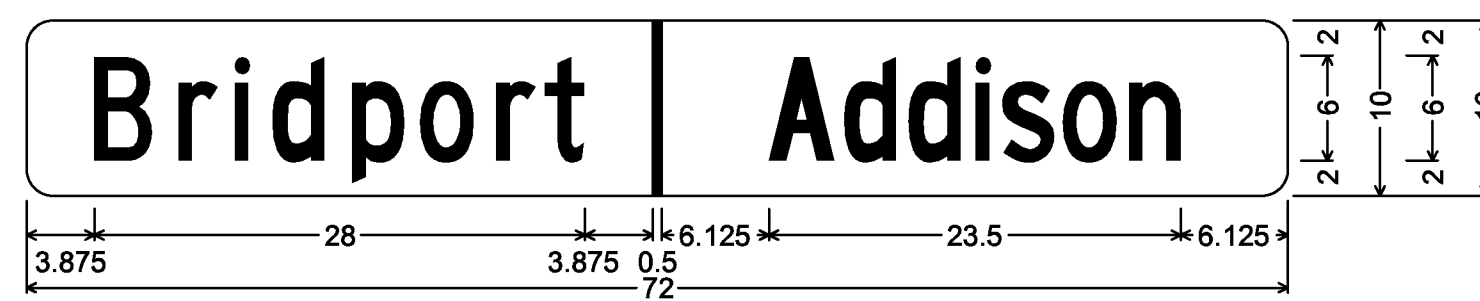


1.500" Radius, 0.500" Border, White on Green;
 [Orwell] B specified length;
 [JCT] C; [22A] C;

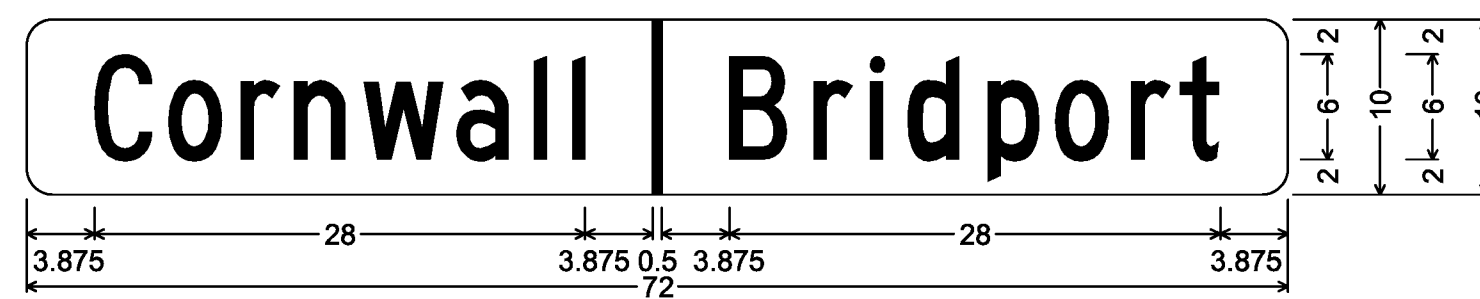


1.500" Radius, 0.500" Border, White on Green;
 [Shoreham] C specified length;
 [Cornwall] C specified length; [9] C;

ALL SIGNS IN THIS SECTION ARE SIGN CODE VD-018



1.500" Radius, No border, White on Green;
 [Bridport] C specified length; [Addison] C specified length;



1.500" Radius, No border, White on Green;
 [Cornwall] C specified length; [Bridport] C specified length;

ALL SIGNS IN THIS SECTION ARE SIGN CODE VD-024

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

NOT TO SCALE

TYLIN INTERNATIONAL

PROJECT NAME: STATEWIDE-SOUTHWEST
 PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534_SD02.dgn
 PROJECT LEADER: D. BRYANT
 DESIGNED BY: B. TOOTHAKER
 SIGN DETAILS 3

PLOT DATE: 9/15/2014
 DRAWN BY: B. TOOTHAKER
 CHECKED BY: K. KERN
 SHEET 6 OF 107



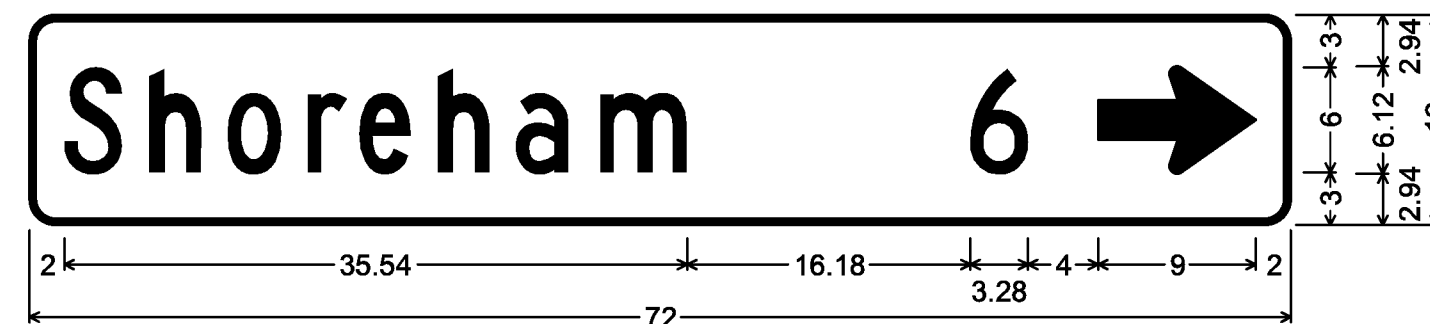
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Fair Haven] C; [15] C;



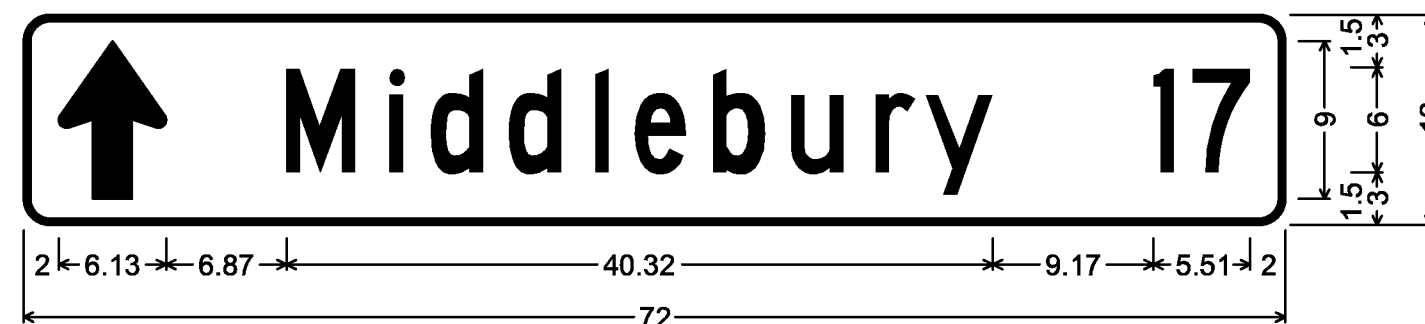
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 90°; [Shoreham] C; [5] C;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Orwell] C; [7] C;



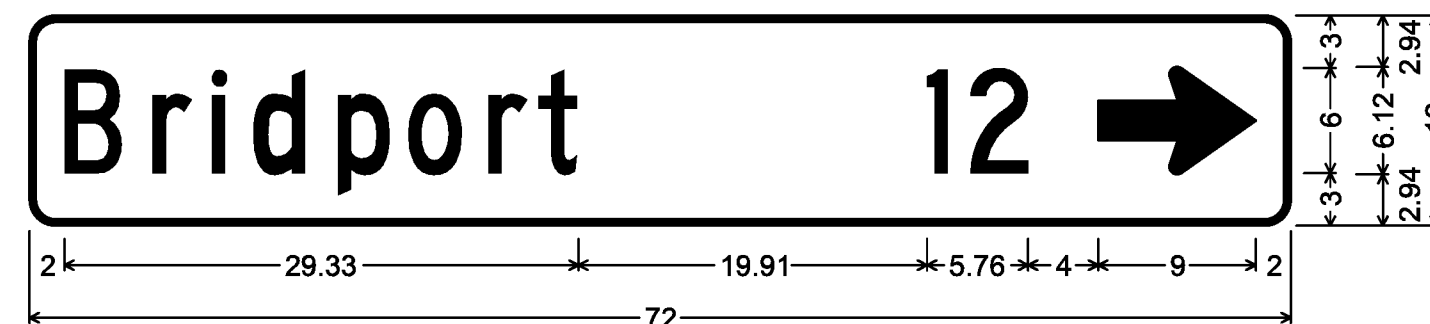
1.50" Radius, 0.38" Border, White on Green;
[Shoreham] C; [6] C; Standard Arrow Custom 9.00" X 6.13" 0°;



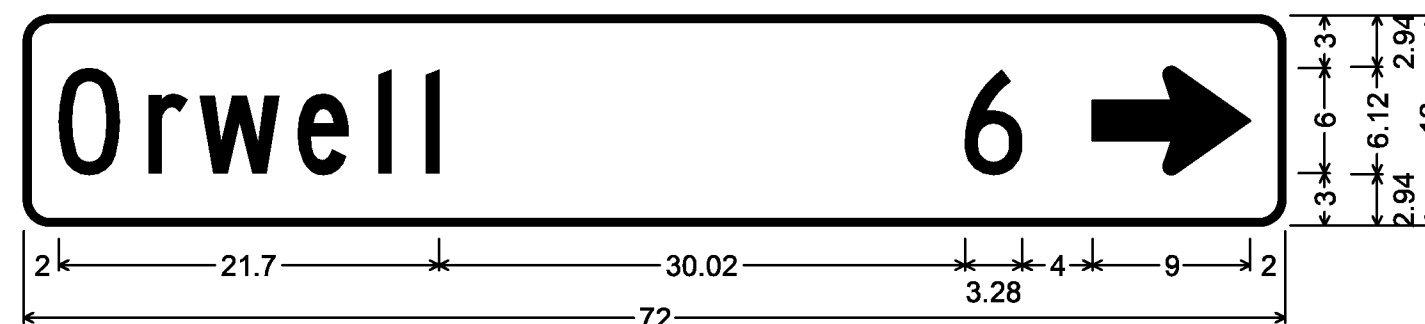
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 90°; [Middlebury] C; [17] C;



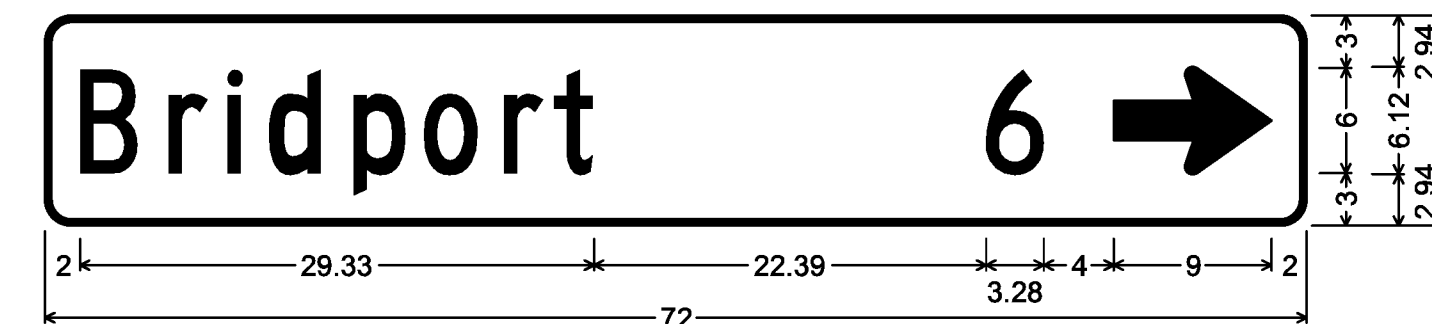
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Fair Haven] C; [23] C;



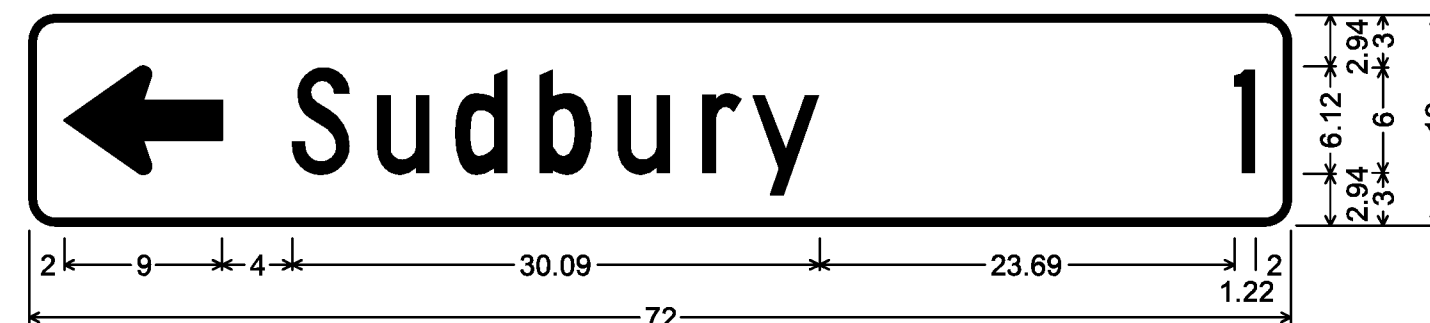
1.50" Radius, 0.38" Border, White on Green;
[Bridport] C; [12] C; Standard Arrow Custom 9.00" X 6.13" 0°;



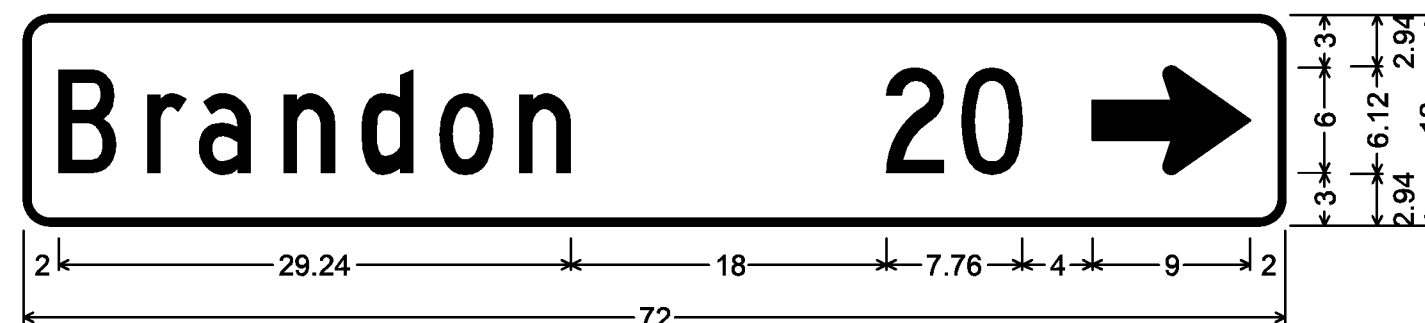
1.50" Radius, 0.38" Border, White on Green;
[Orwell] C; [6] C; Standard Arrow Custom 9.00" X 6.13" 0°;



1.50" Radius, 0.38" Border, White on Green;
[Bridport] C; [6] C; Standard Arrow Custom 9.00" X 6.13" 0°;



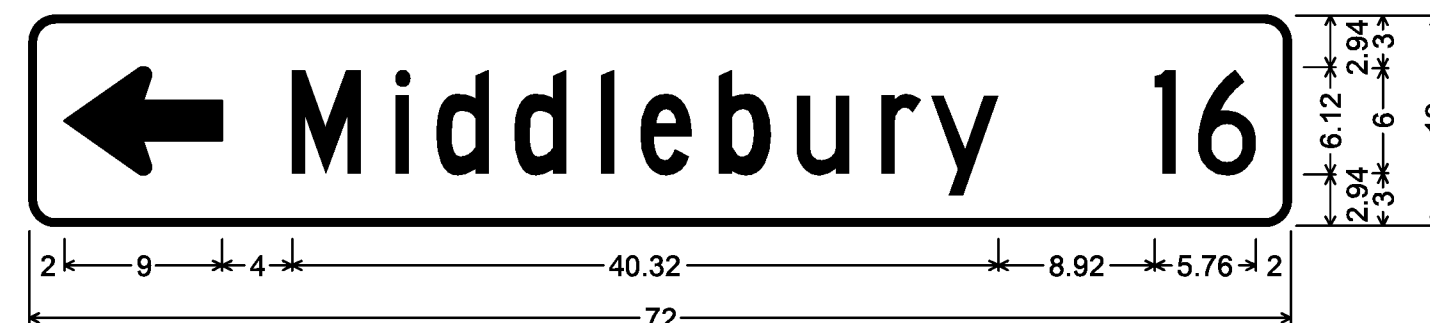
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Sudbury] C; [1] C;



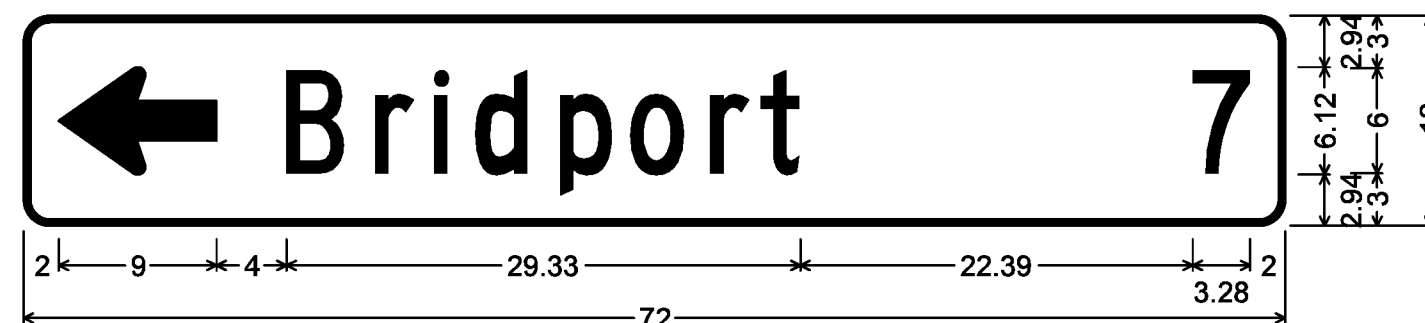
1.50" Radius, 0.38" Border, White on Green;
[Brandon] C; [20] C; Standard Arrow Custom 9.00" X 6.13" 0°;



1.50" Radius, 0.38" Border, White on Green;
[Vergennes] C; [19] C; Standard Arrow Custom 9.00" X 6.13" 0°;



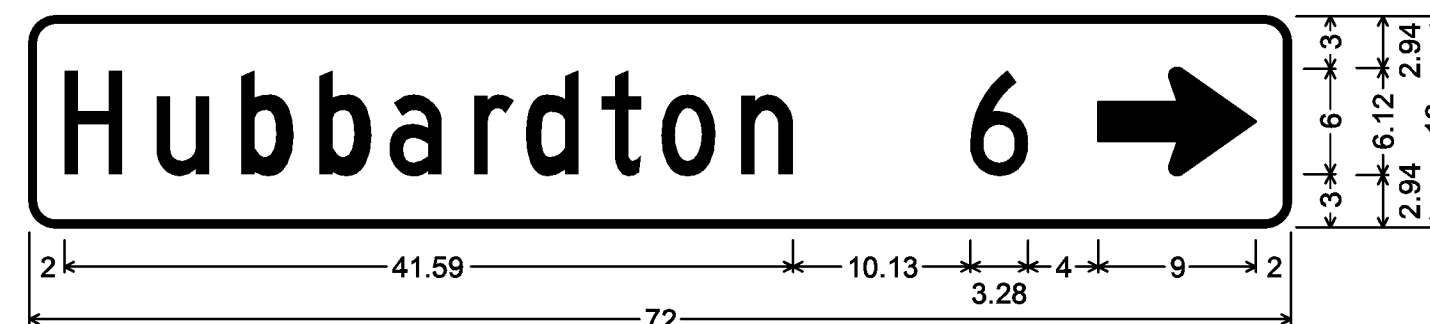
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Middlebury] C; [16] C;



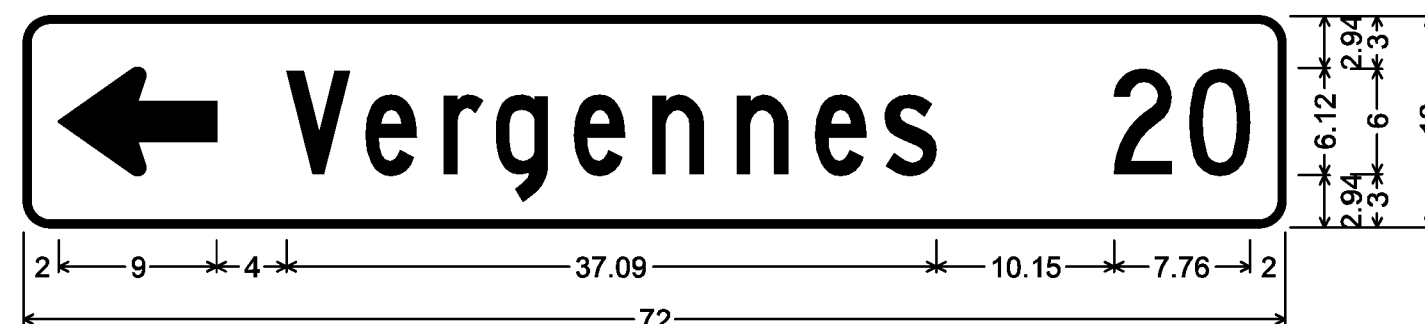
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Bridport] C; [7] C;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Orwell] C; [6] C;



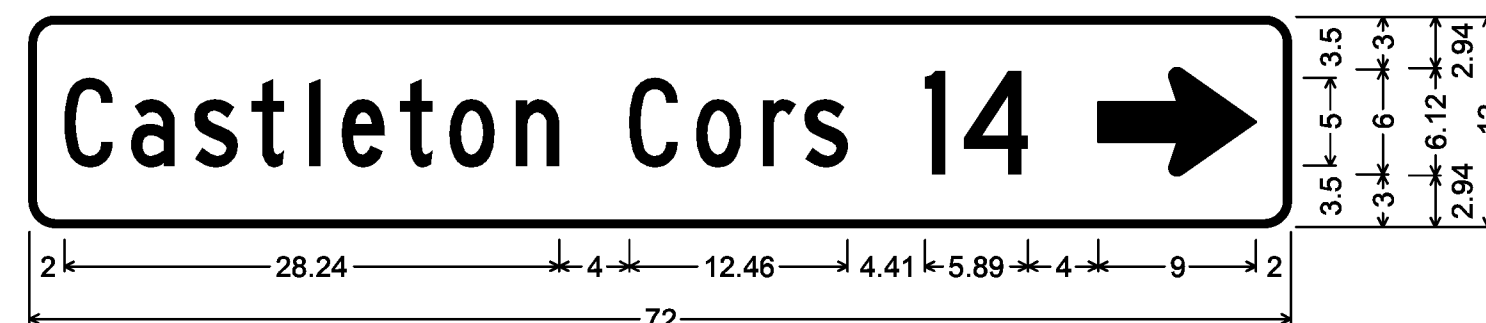
1.50" Radius, 0.38" Border, White on Green;
[Hubbardton] C; [6] C; Standard Arrow Custom 9.00" X 6.13" 0°;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Vergennes] C; [20] C;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Brandon] C; [20] C;



1.50" Radius, 0.38" Border, White on Green;
[Castleton Cors] C; [14] C; Standard Arrow Custom 9.00" X 6.13" 0°;



1.50" Radius, 0.38" Border, White on Green;
[Fair Haven] C; [22] C; Standard Arrow Custom 9.00" X 6.13" 0°;

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

NOT TO SCALE

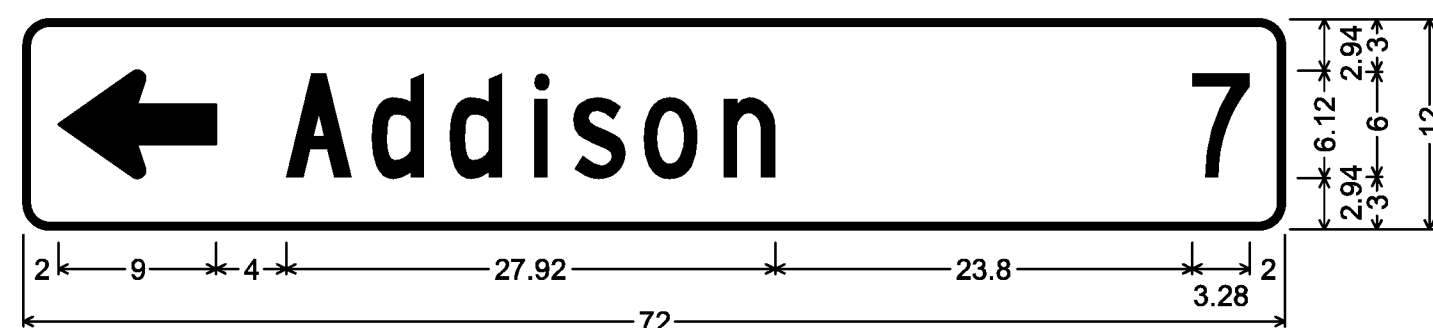
TYLIN INTERNATIONAL

PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)

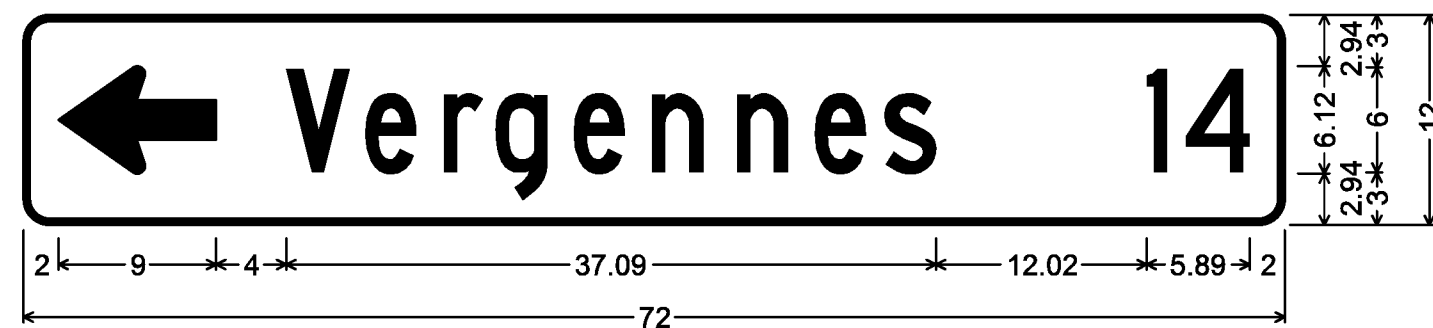
FILE NAME: z12c534_SD02.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
SIGN DETAILS 4

PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET 7 OF 107

ALL SIGNS IN THIS SECTION ARE SIGN CODE VDI-1a



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Addison] C; [7] C;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Vergennes] C; [14] C;



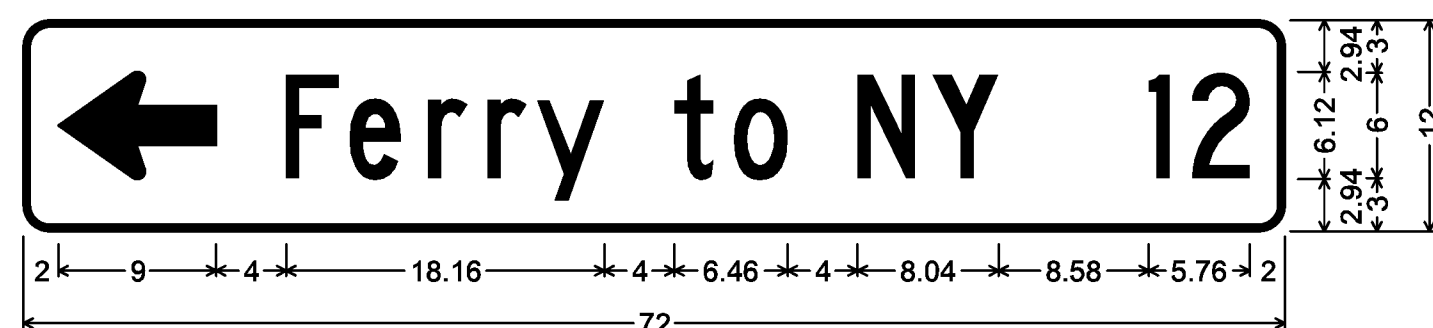
1.50" Radius, 0.38" Border, White on Green;
[Middlebury] C; [9] C; Standard Arrow Custom 9.00" X 6.13" 0°;



1.50" Radius, 0.38" Border, White on Green;
[Fair Haven] C; [29] C; Standard Arrow Custom 9.00" X 6.13" 0°;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Shoreham] C; [7] C;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Ferry to NY] C; [12] C;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Fair Haven] C; [28] C;

ALL SIGNS IN THIS SECTION ARE SIGN CODE VDI-1a

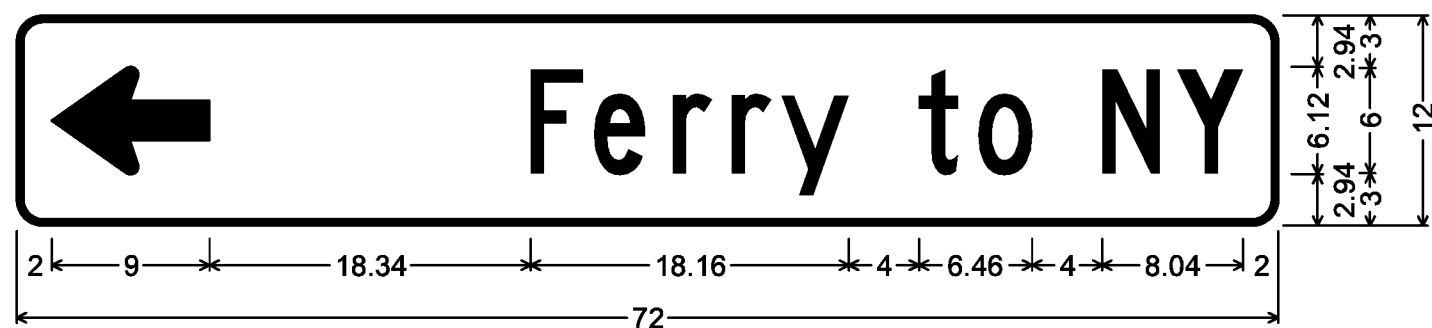


1.50" Radius, 0.38" Border, White on Green;
[Bridge to NY] C; [8] C; Standard Arrow Custom 9.00" X 6.13" 0°;

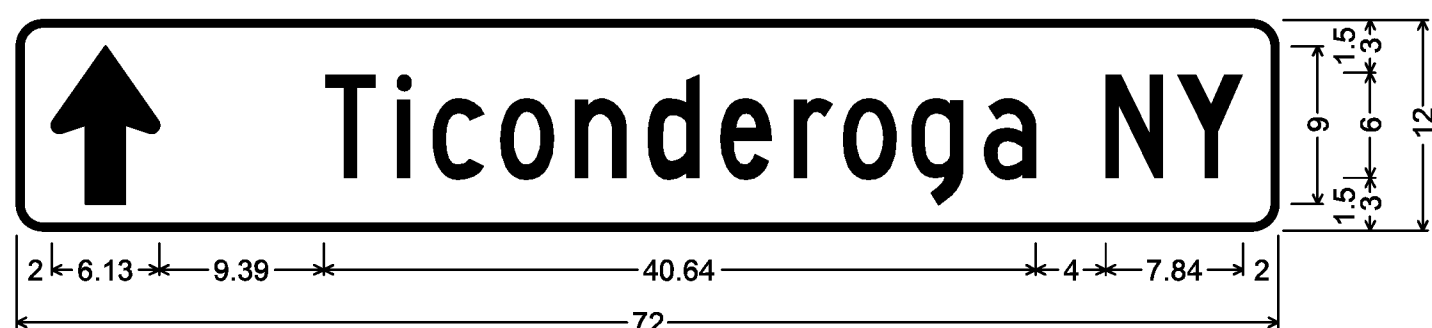
ALL SIGNS IN THIS SECTION ARE SIGN CODE VDI-1



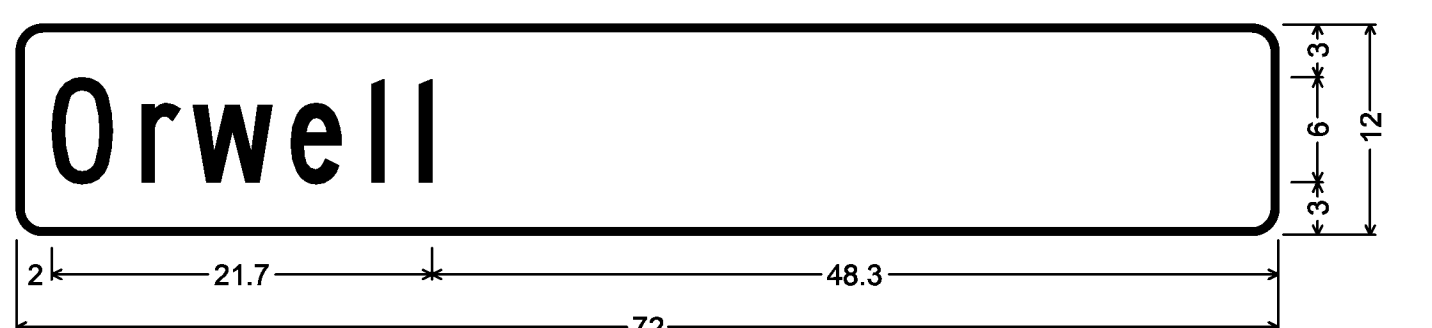
1.50" Radius, 0.38" Border, White on Green;
[Ferry to NY] C; Standard Arrow Custom 9.00" X 6.13" 0°;



1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 180°; [Ferry to NY] C;



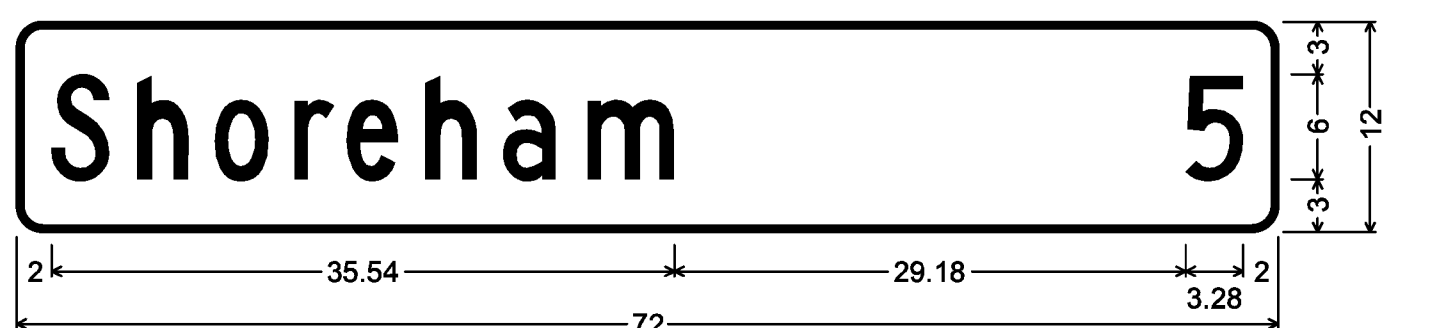
1.50" Radius, 0.38" Border, White on Green;
Standard Arrow Custom 9.00" X 6.13" 90°; [Ticonderoga NY] C 80% spacing;



1.50" Radius, 0.38" Border, White on Green;
[Orwell] C;

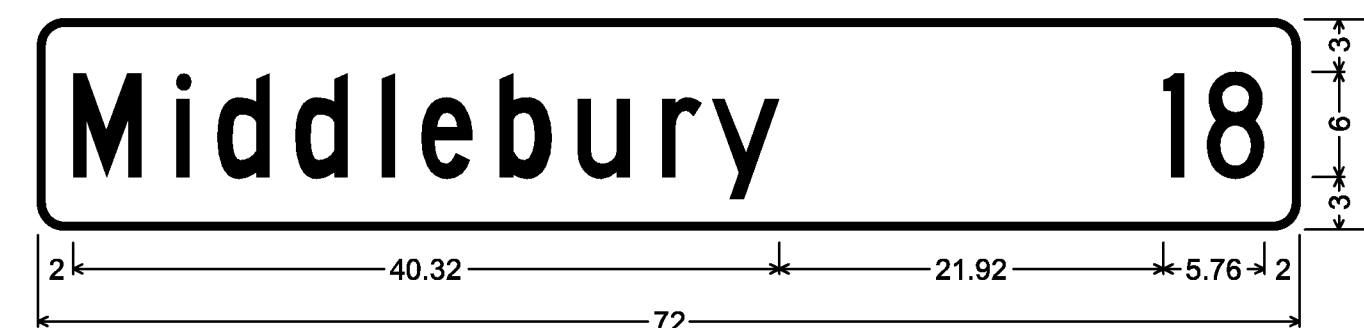


1.50" Radius, 0.38" Border, White on Green;
[Brandon] C; [14] C;

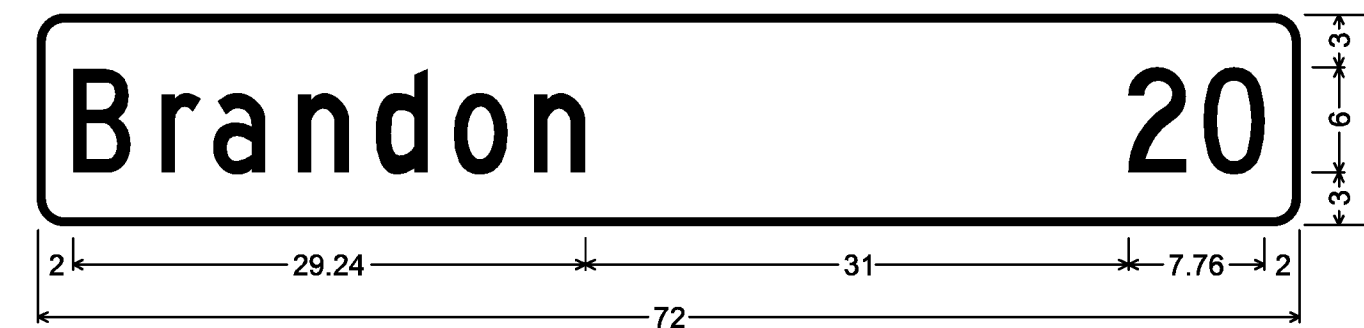


1.50" Radius, 0.38" Border, White on Green;
[Shoreham] C; [5] C;

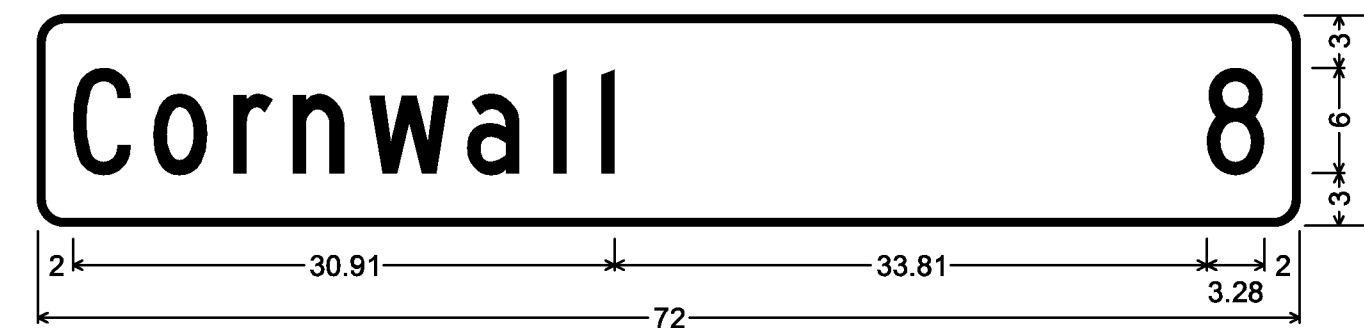
ALL SIGNS IN THIS SECTION ARE SIGN CODE VD2-1



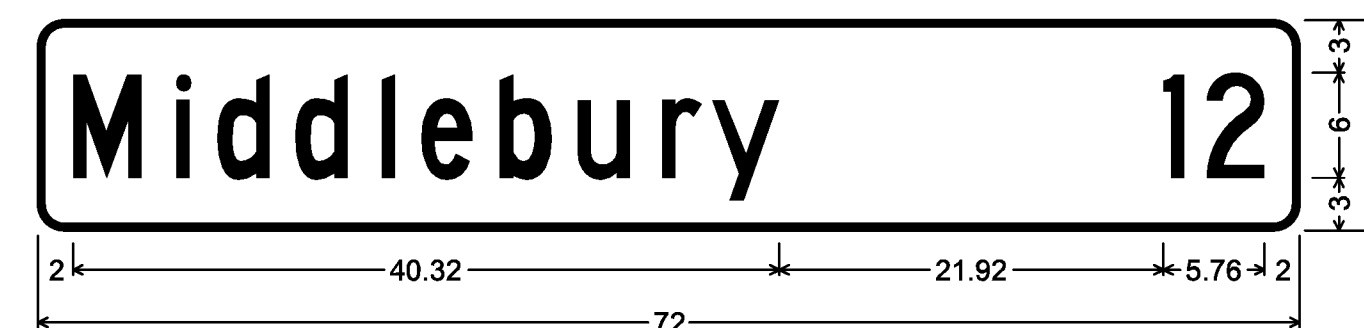
1.50" Radius, 0.38" Border, White on Green;
[Middlebury] C; [18] C;



1.50" Radius, 0.38" Border, White on Green;
[Brandon] C; [20] C;



1.50" Radius, 0.38" Border, White on Green;
[Cornwall] C; [8] C;



1.50" Radius, 0.38" Border, White on Green;
[Middlebury] C; [12] C;



1.50" Radius, 0.38" Border, White on Green;
[Larrabee's Point] C; [5] C;



1.50" Radius, 0.38" Border, White on Green;
[Larrabee's Point] C;

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

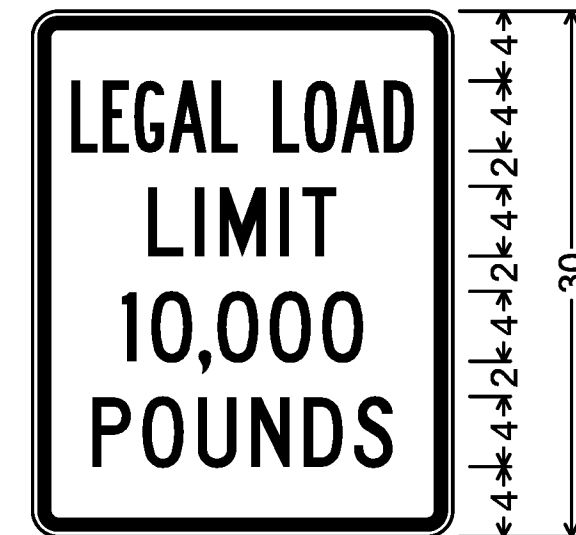
NOT TO SCALE

TYLIN INTERNATIONAL

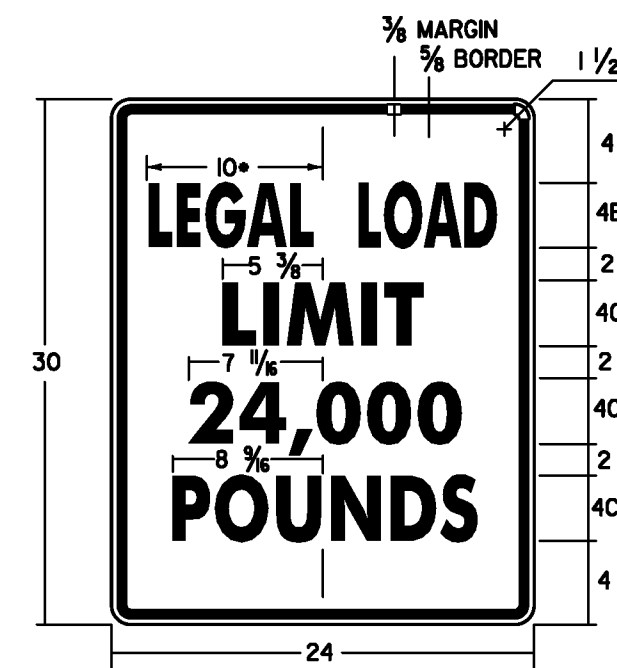
PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534_SD02.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
SIGN DETAILS 5

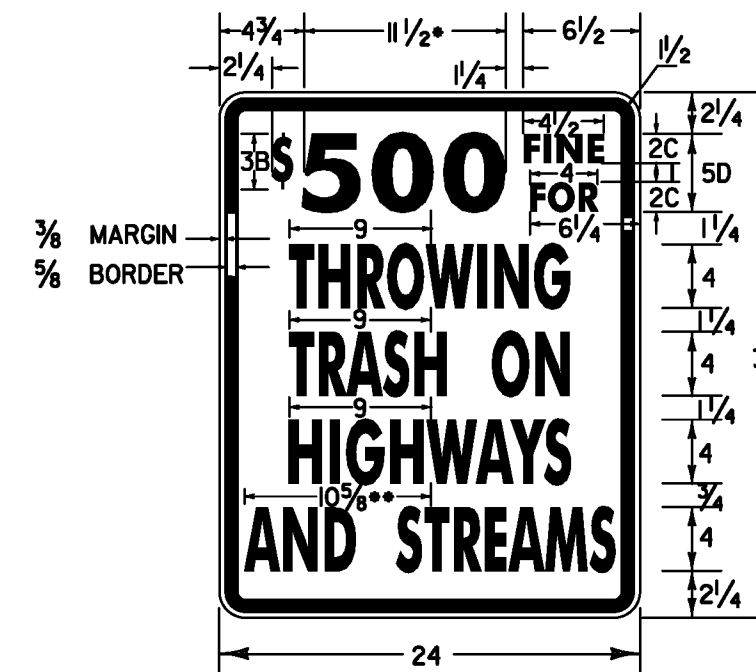
PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET 8 OF 107



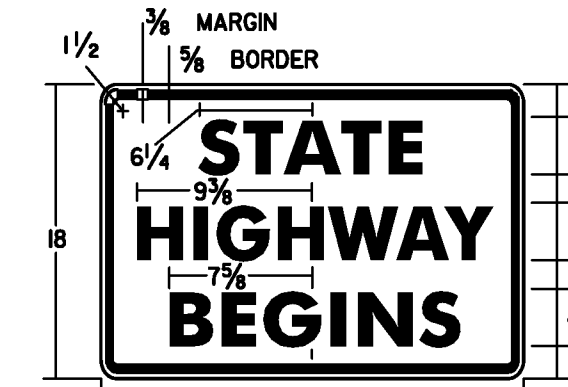
9.5 2 8 2.25
 6.625 10.75 6.625
 5.125 17.25 5.125
 3.375 24 3.375
 1.500" Radius, 0.625" Border,
 0.375" Indent, Black on White;
 [LEGAL LOAD] B 50% spacing;
 [LIMIT] C; [10,000] C; [POUNDS] C;



* REDUCE SPACING 50%
 LINE 3 ALTERNATE - 16,000
VR-017



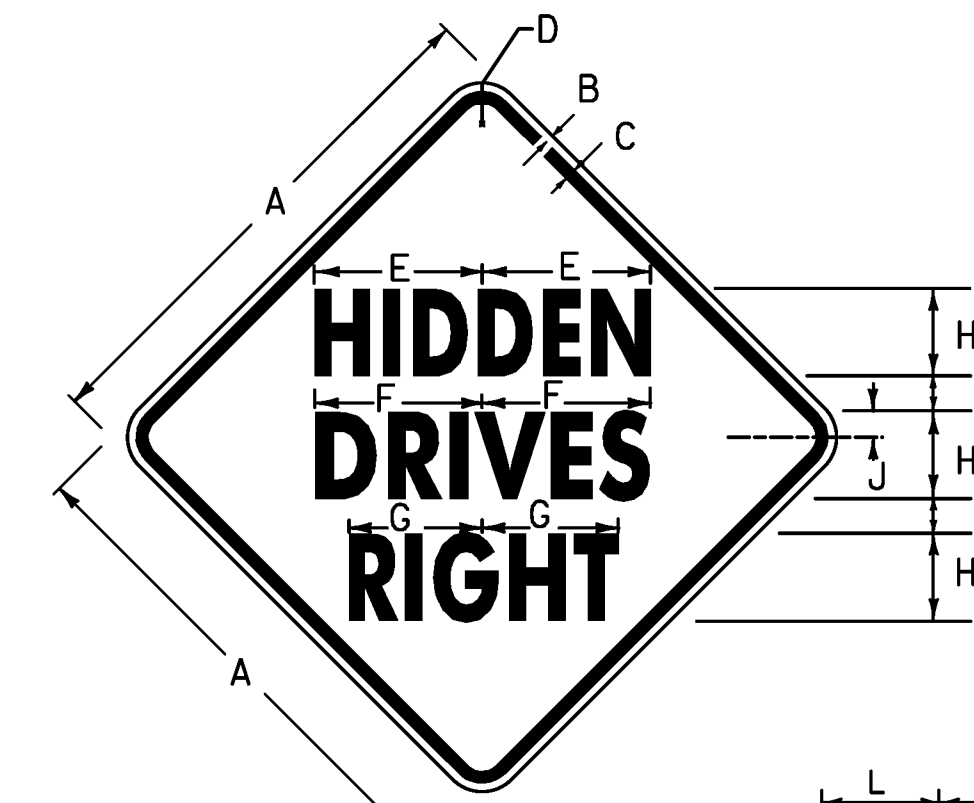
• REDUCE SPACING 40%
 • REDUCE SPACING 60%
VR-023b



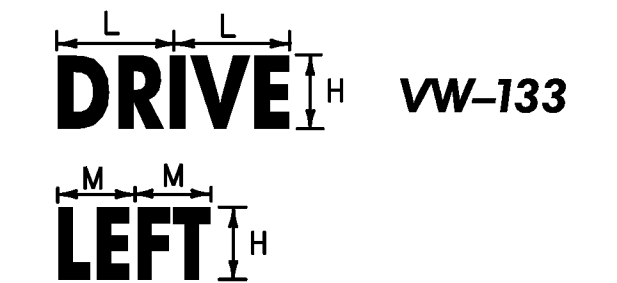
VR-039



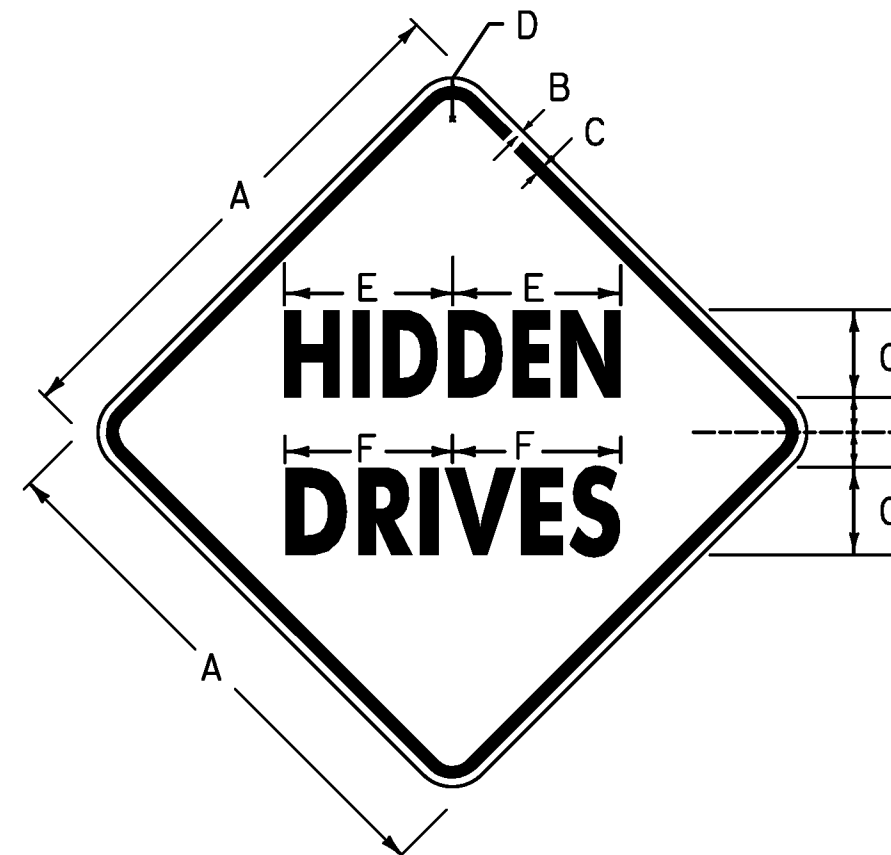
VR-038



VW-054



VW-133



SIGN	DIMENSIONS (INCHES)							
	A	B	C	D	E	F	G	H
MIN	24	3/8	5/8	1/2	7 1/16	7 5/8	4C	2
STD	30	1/2	3/4	1 1/8	9 9/16	9 1/2	5C	2
EXPWY.	36	5/8	7/8	2 1/4	11 1/16	11 1/2	6C	2 3/8
SPECIAL	48	3/4	1 1/4	3	15 3/8	15 1/4	8C	3 3/8

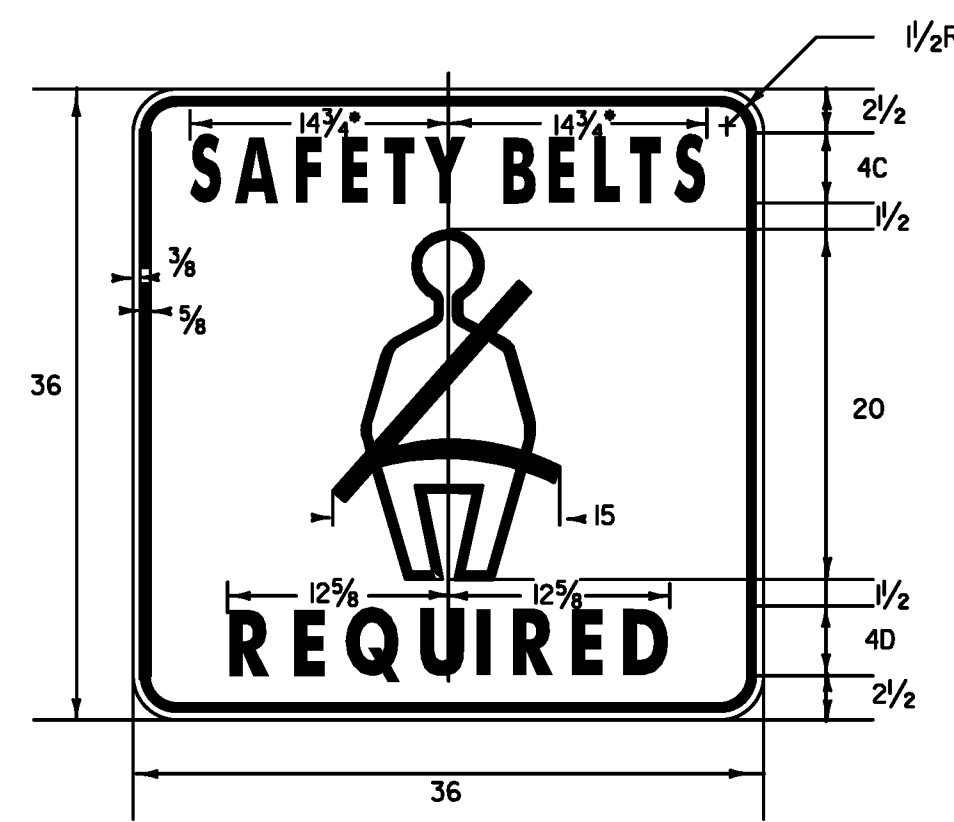
VW-060



16.75 3.63 5 3 3.63 2.5 2.5
 24
 1.50" Radius, 0.63" Border, 0.38" Indent, Black on Yellow;
 [UNSAFE] C; [TO PASS] C;

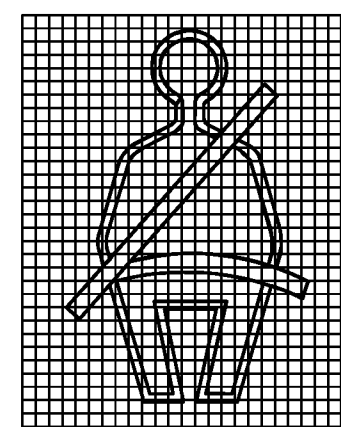
VW-092P

SIGN	DIMENSIONS (INCHES)												
	A	B	C	D	E	F	G	H	J	K	L	M	
MIN	24	3/8	5/8	1/2	7 1/16	7 5/8	6 3/16	4C	1 3/16	2	6 3/16	4 7/8	
STD	30	1/2	3/4	1 1/8	9 9/16	9 1/2	7 1/16	5C	1 1/2	2	7 3/4	6 1/8	
EXPWY.	36	5/8	7/8	2 1/4	11 1/16	11 1/2	9 3/16	6C	1 1/16	2 3/8	9 5/8	7 3/8	
SPECIAL	48	3/4	1 1/4	3	15 3/8	15 1/4	12 3/16	8C	2 3/8	3 3/8	12 3/8	9 3/8	



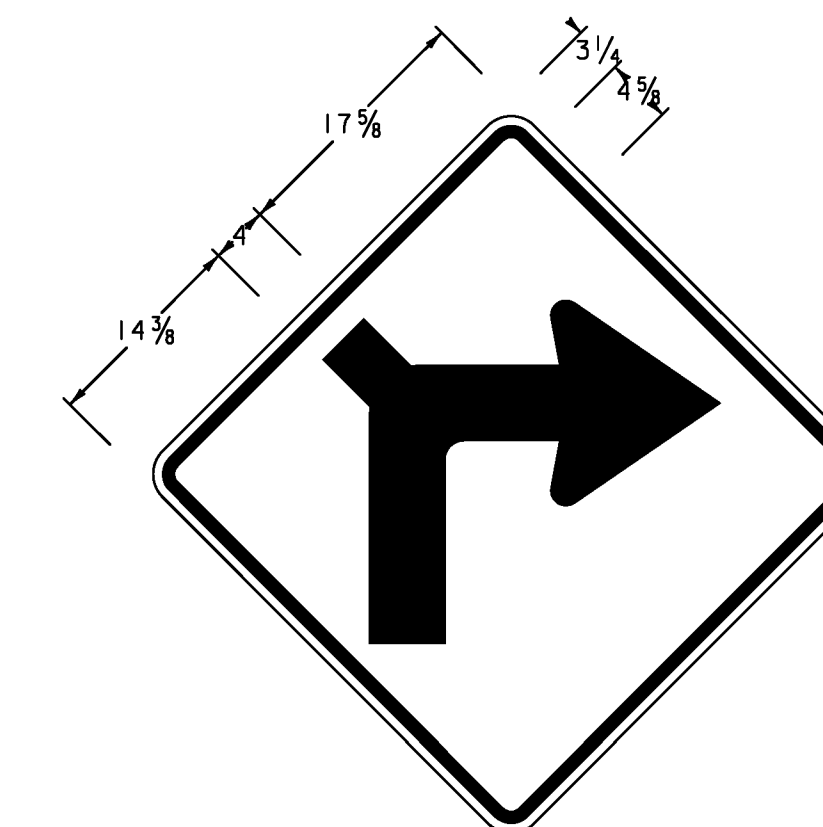
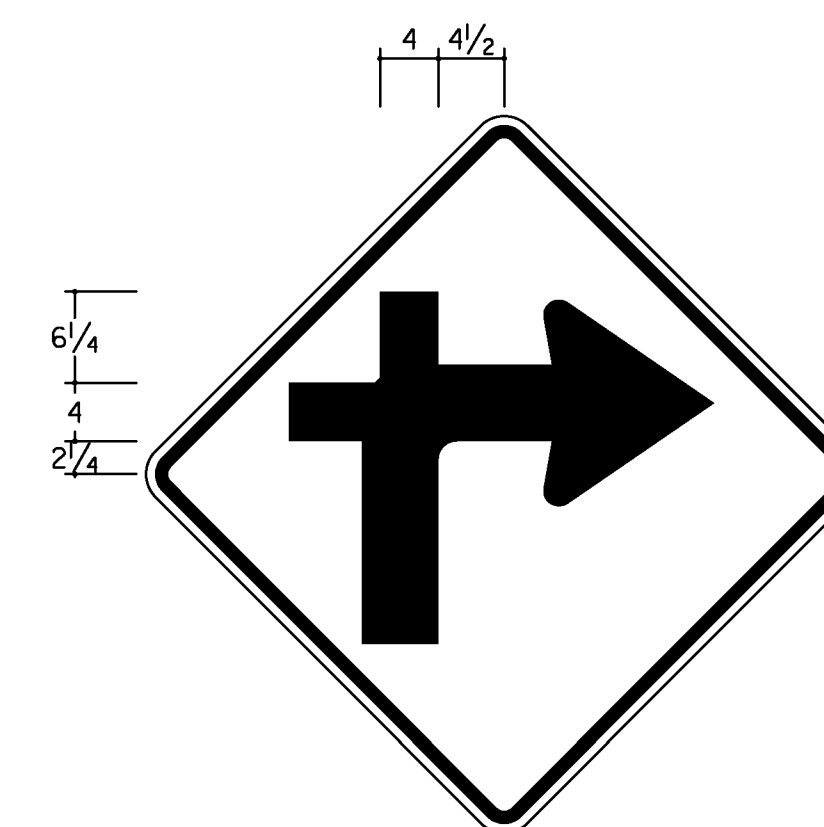
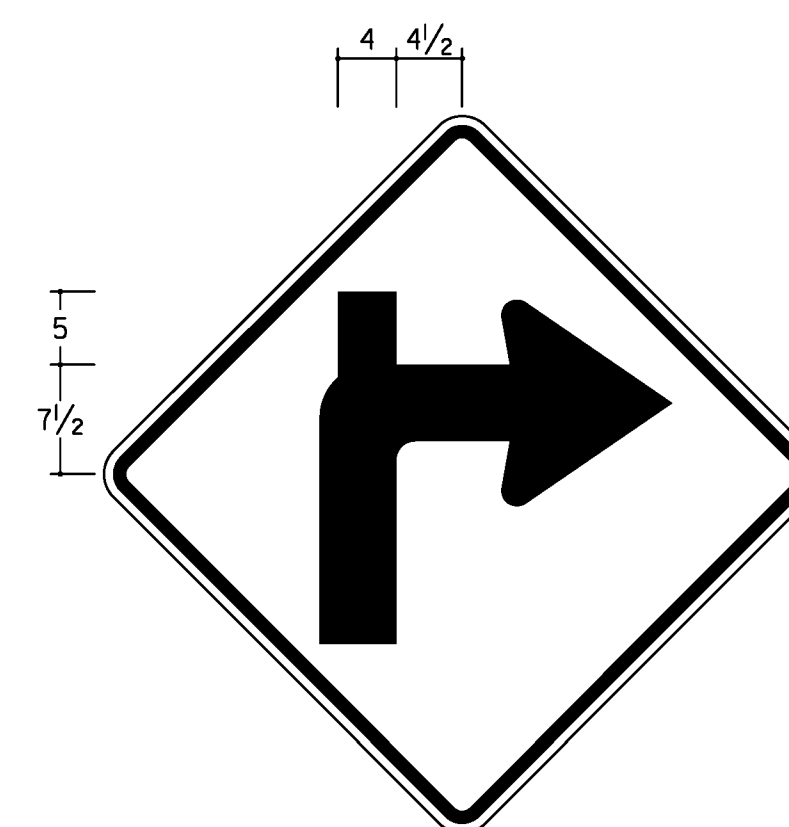
BLACK TEXT AND BORDER
 WHITE RETROREFLECTIVE BACKGROUND
VR-601

•REDUCE SPACING 50%

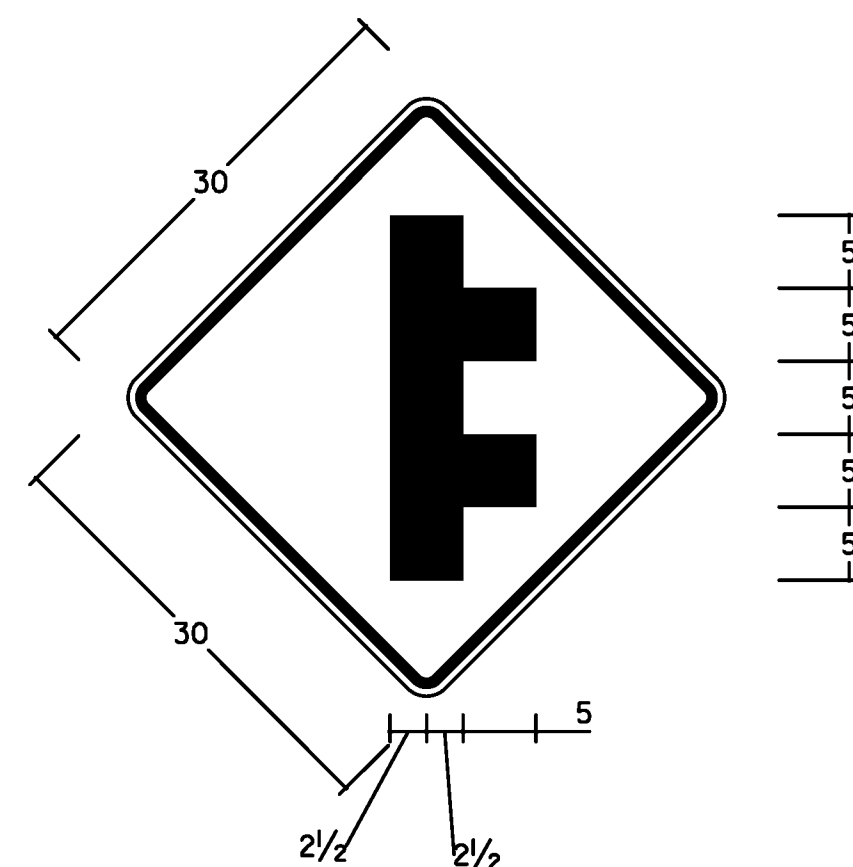


9.8 3 6.7 2.2 2.3 2.4
 1.5" Radius, 0.6" Border, 0.4" Indent, Black on Fluorescent yellow;
 [STATE] B 2K; [LAW] B 2K;

VW-362P



VW1-1MR (VW1-1ML OPPOSITE)
 BASE SIGN IS 36" X 36" W-1-H REFER TO
 STANDARD HIGHWAY SIGNS AND MARKINGS FOR DETAILS



W2-8
 BLACK ON YELLOW
 1.875 INCH RADIUS
 0.75 INCH BORDER INSET 0.50 INCHES

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

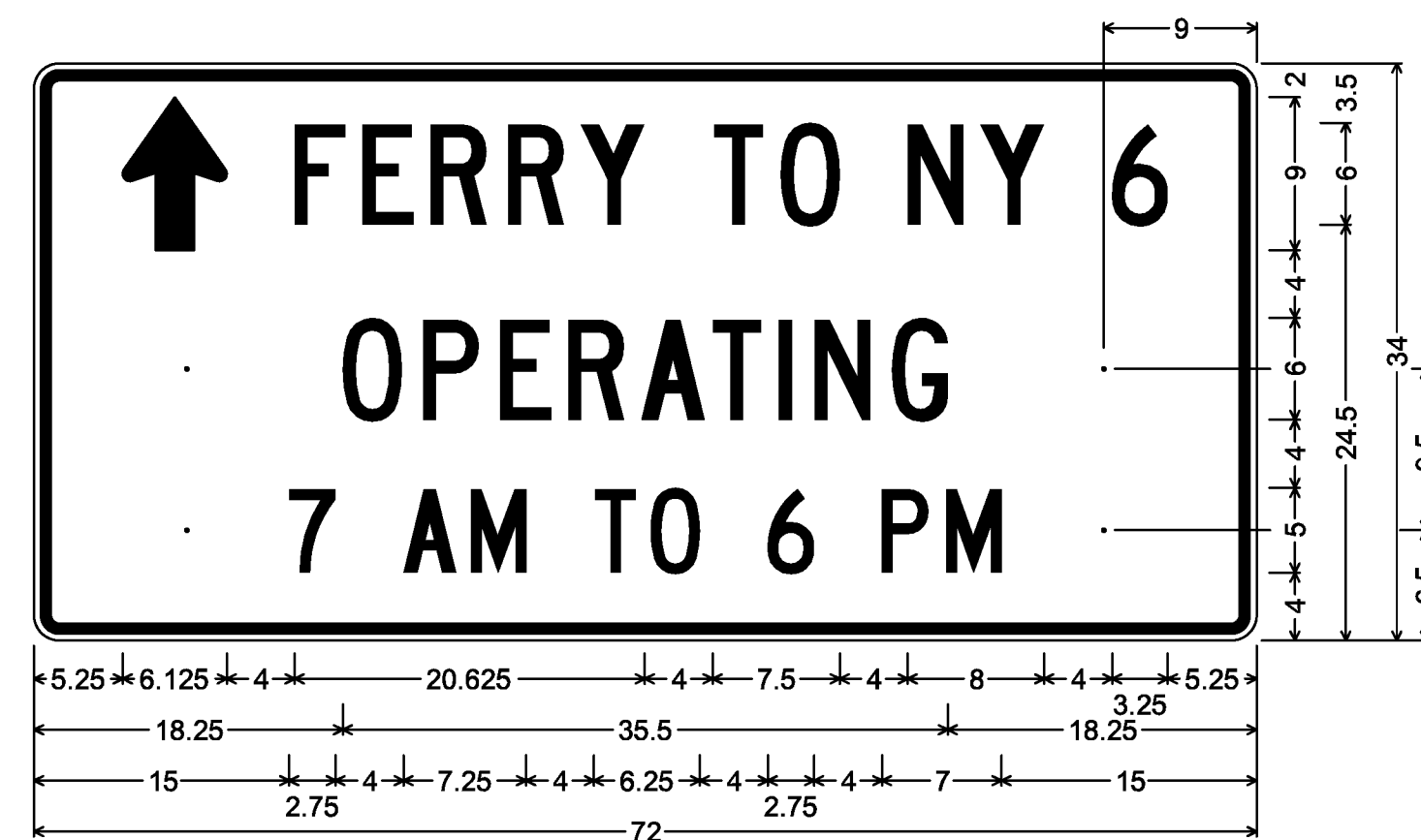
NOT TO SCALE

TYLIN INTERNATIONAL

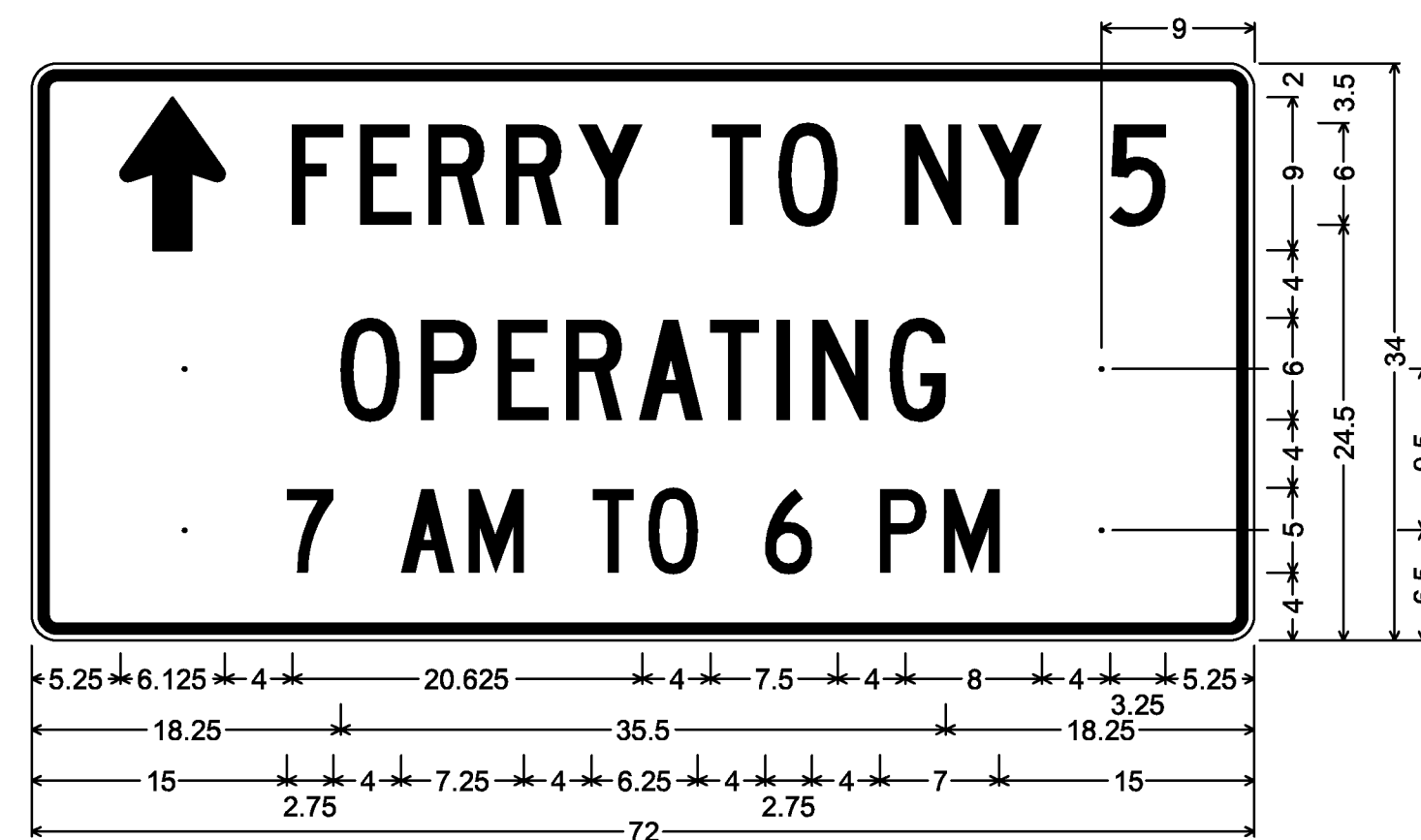
PROJECT NAME: STATEWIDE-SOUTHWEST
 PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534_SD02.dgn
 PROJECT LEADER: D. BRYANT
 DESIGNED BY: B. TOOTHAKER
 SIGN DETAILS 6

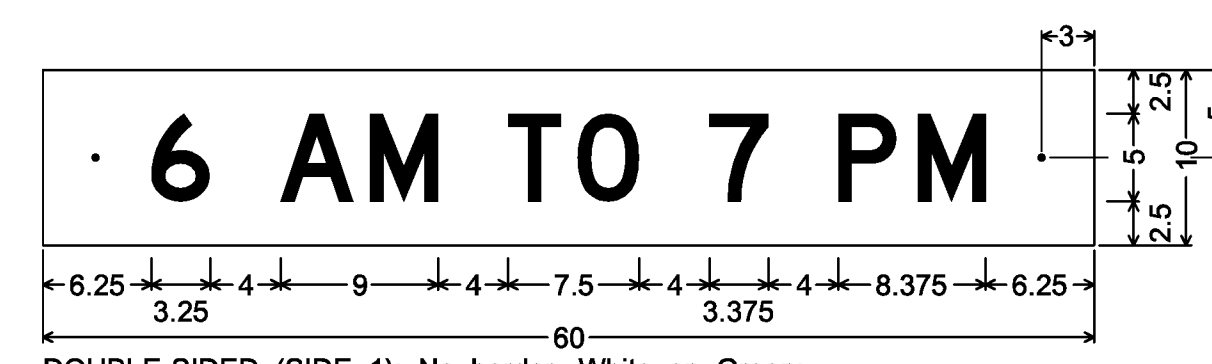
PLOT DATE: 9/15/2014
 DRAWN BY: B. TOOTHAKER
 CHECKED BY: K. KERN
 SHEET 9 OF 107



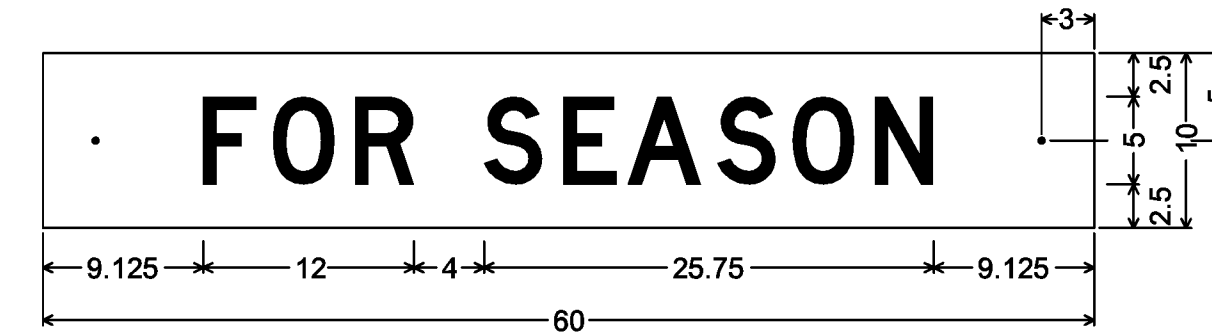
1.500" Radius, 0.625" Border, 0.375" Indent, White on Green;
Standard Arrow Custom 9.000" X 6.125" 90°; [FERRY TO NY 6] C; [OPERATING] C;
[7 AM TO 6 PM] C;



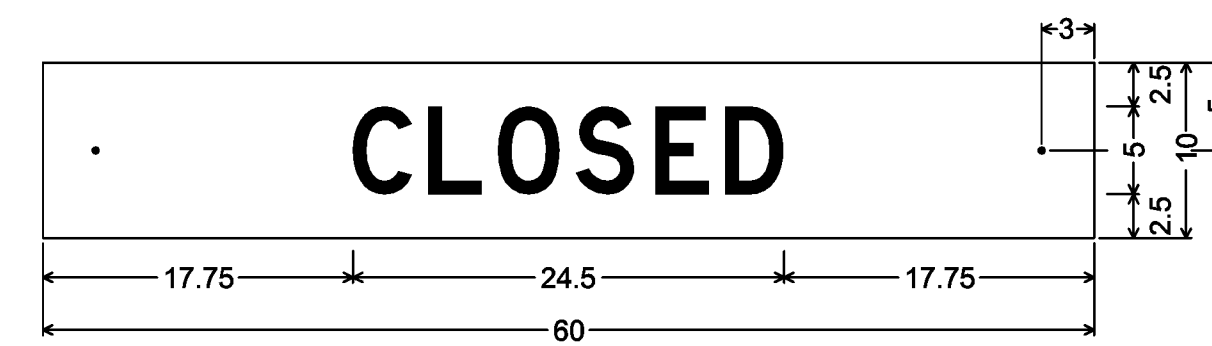
1.500" Radius, 0.625" Border, 0.375" Indent, White on Green;
Standard Arrow Custom 9.000" X 6.125" 90°; [FERRY TO NY 5] C; [OPERATING] C;
[7 AM TO 6 PM] C;



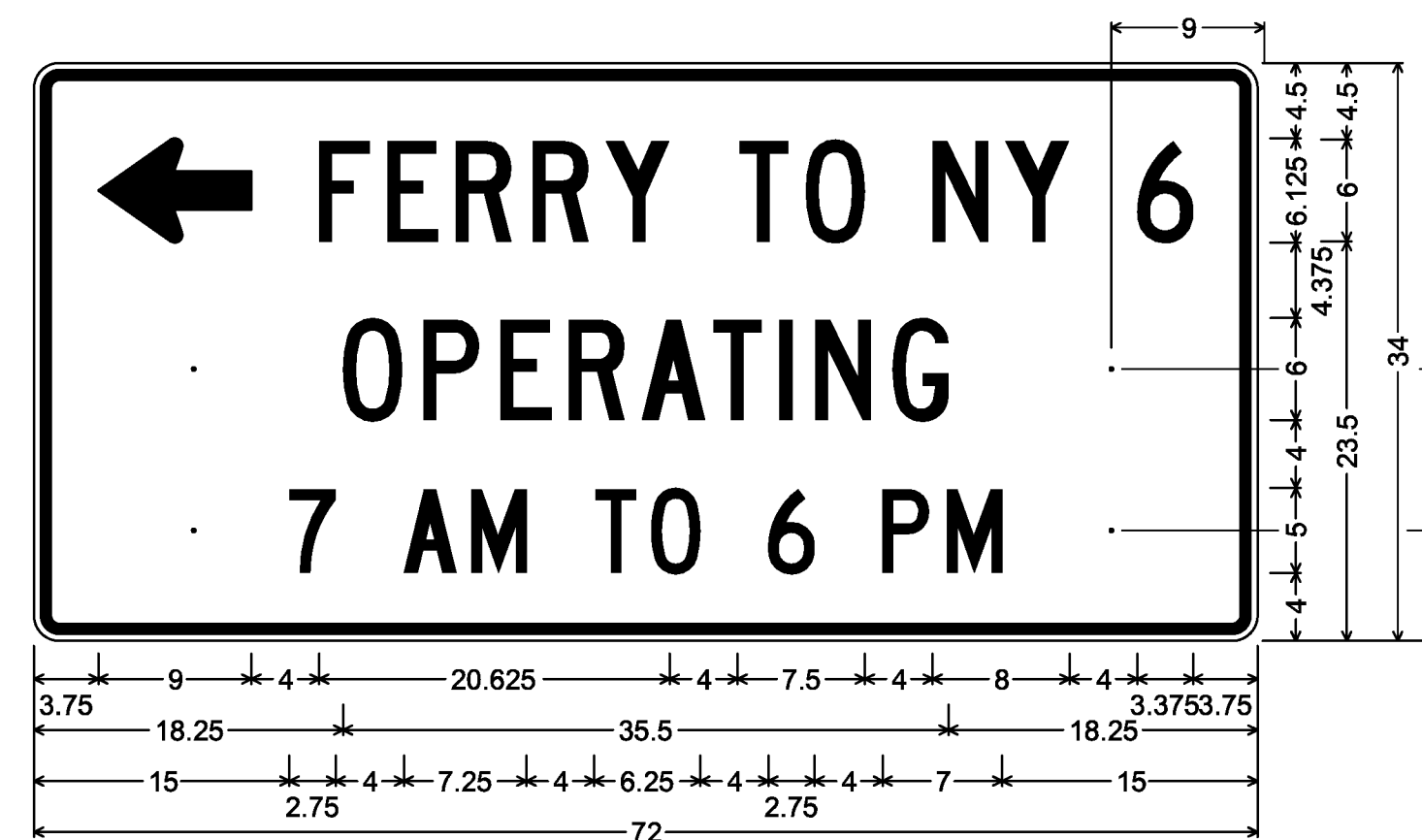
DOUBLE-SIDED (SIDE 1); No border, White on Green;
[6 AM TO 7 PM] D;



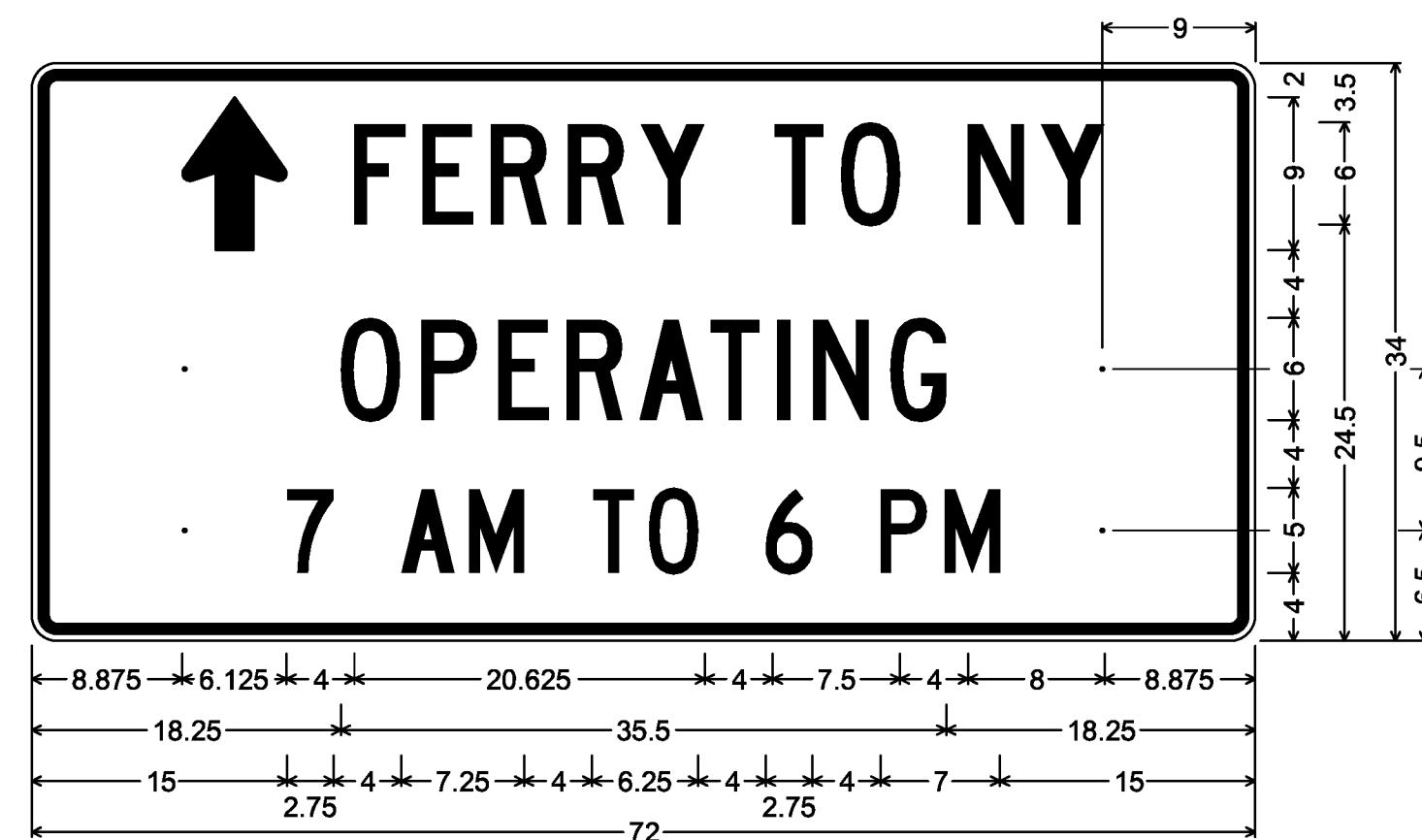
DOUBLE-SIDED (SIDE 2); No border, Black on Yellow;
[FOR SEASON] D;



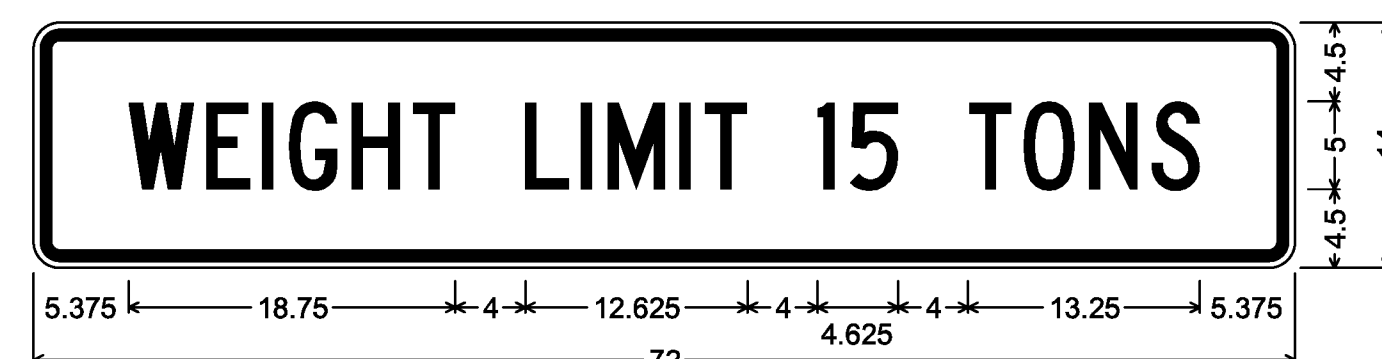
No border, Black on Yellow;
[CLOSED] D;



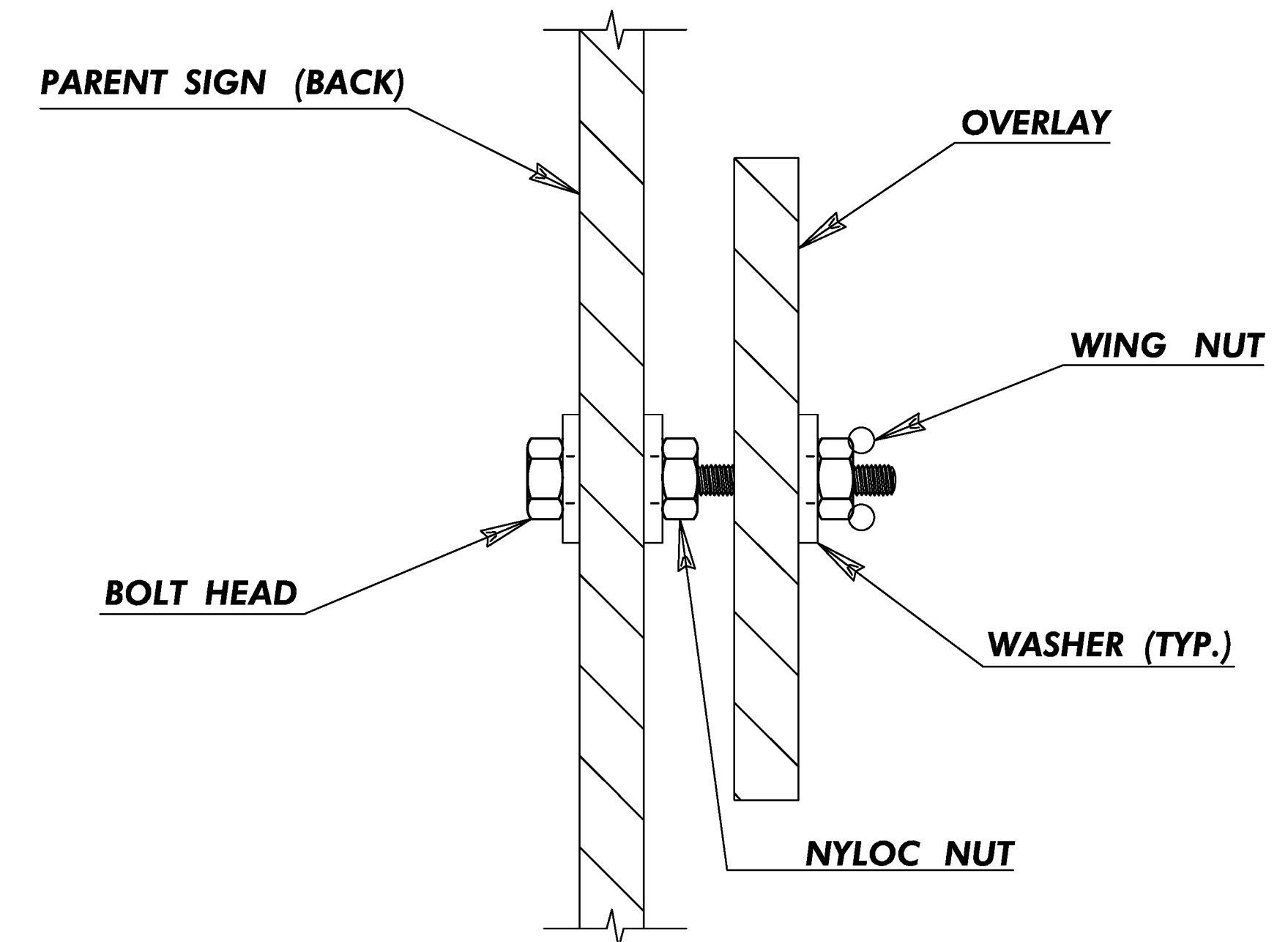
1.500" Radius, 0.625" Border, 0.375" Indent, White on Green;
Standard Arrow Custom 9.000" X 6.125" 180°; [FERRY TO NY 6] C; [OPERATING] C;
[7 AM TO 6 PM] C;



1.500" Radius, 0.625" Border, 0.375" Indent, White on Green;
Standard Arrow Custom 9.000" X 6.125" 90°; [FERRY TO NY] C; [OPERATING] C;
[7 AM TO 6 PM] C;



1.500" Radius, 0.625" Border, 0.375" Indent, Black on White;
[WEIGHT LIMIT 15 TONS] C 80% spacing;



SIGN OVERLAY ASSEMBLY

NOTE: ALL MOUNTING HARDWARE TO BE STAINLESS STEEL

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

NOTE: BOLT-ON OVERLAY PLAQUE(S) TO BE MOUNTED ON FERRY OPERATING HOURS SIGN AS NEEDED, DEPENDING ON CURRENT OPERATING HOURS AT TIME OF INSTALLATION. REMAINING PLAQUE(S) TO BE PROVIDED TO FERRY OPERATOR. CONTRACTOR SHALL COORDINATE WITH FERRY OPERATOR TO DETERMINE WHICH PLAQUES SHOULD BE INSTALLED DURING CONSTRUCTION, IF ANY.

NOT TO SCALE

TYLIN INTERNATIONAL

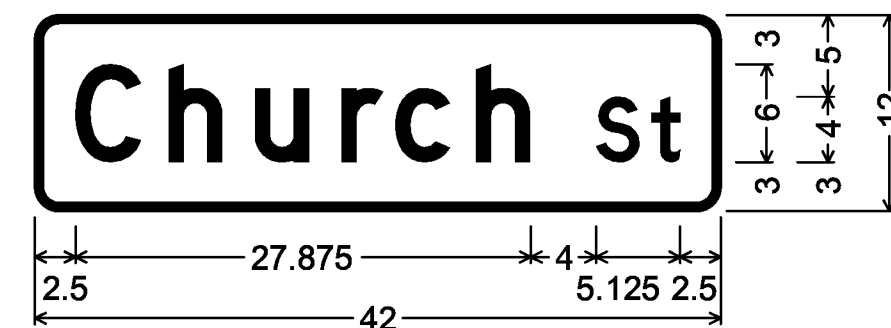
PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534_SD02.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
SIGN DETAILS 7

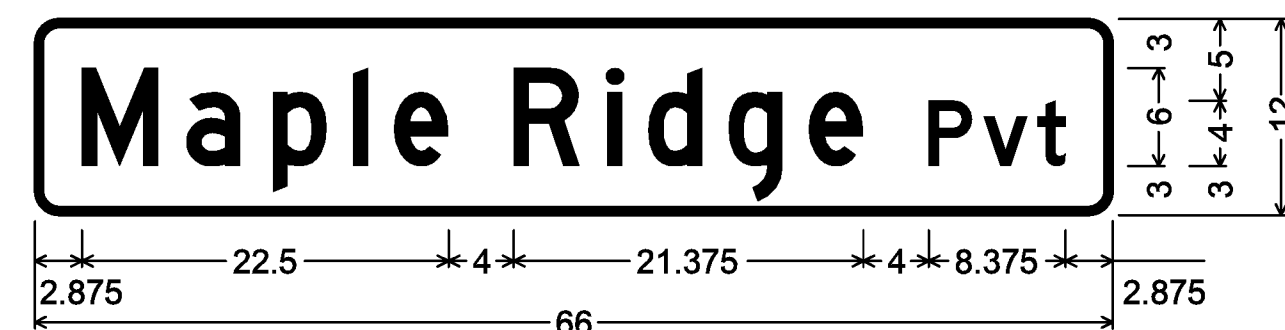
PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET 10 OF 107



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Roberts] C 80% spacing;
[Ave] C 80% spacing;



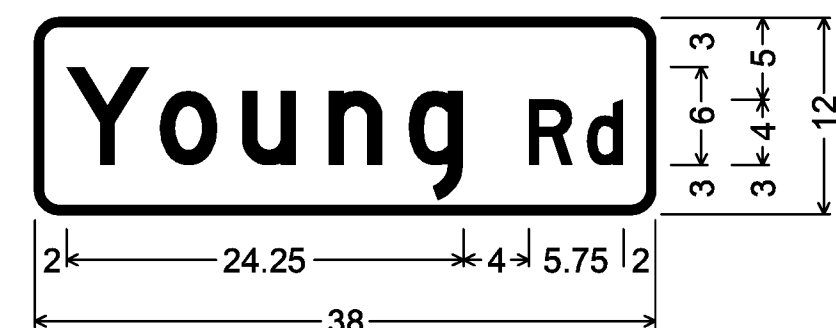
DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Church] D; [St] D;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Maple Ridge] D; [Pvt] D;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Clark] C 80% spacing;
[Rd Pvt] C 80% spacing;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Young] D; [Rd] D;



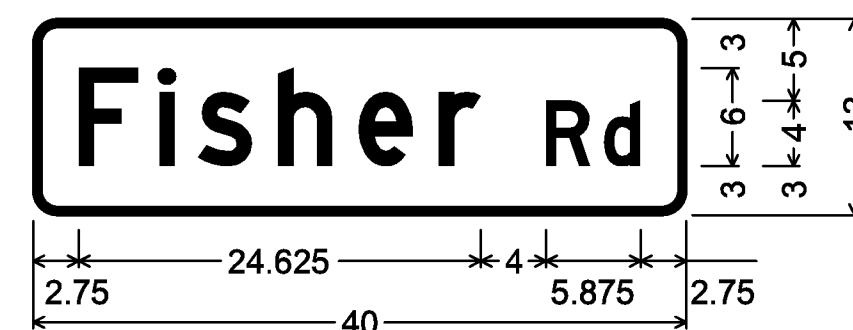
DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Rabbit Run] D; [Pvt] D;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Horton] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Old Sawmill] D; [Rd] D;



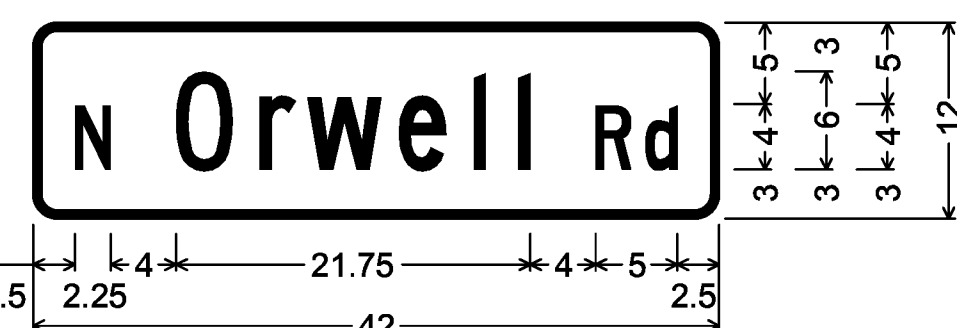
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[Fisher] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Tester] D; [Rd Pvt] D;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[Roary Brook] C; [Dr Pvt] C;



DOUBLE-SIDED STREET SIGN (ORWELL);
1.500" Radius, 0.500" Border, White on Green;
[N] C; [Orwell] C; [Rd] C;



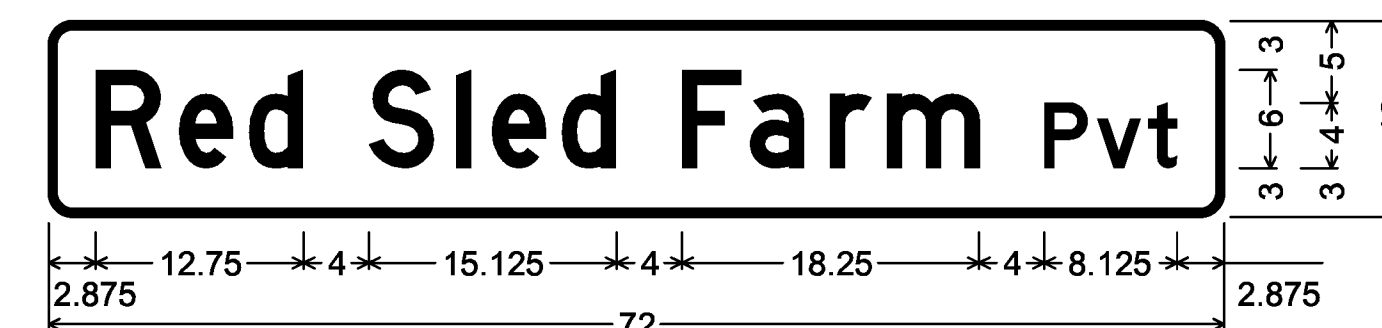
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1.500" Radius, 0.500" Border, White on Green;
[Barnum Hill] D; [Rd] D;



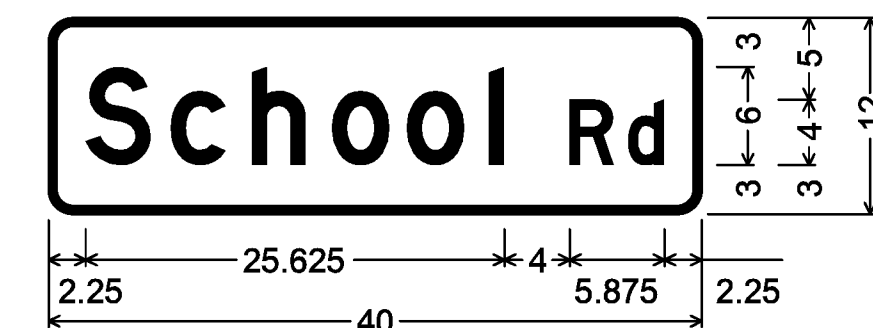
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[Hemenway Hill] C; [Rd] C;



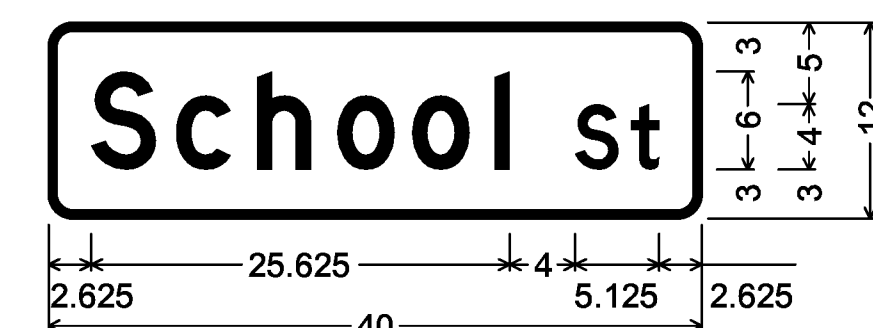
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1.500" Radius, 0.500" Border, White on Green;
[Harrington Hill] D 80% spacing; [Rd] D 80% spacing;



DOUBLE-SIDED STREET SIGN (SHOREHAM);
1.500" Radius, 0.500" Border, White on Green;
[Red Sled Farm] D 80% spacing; [Pvt] D 80% spacing;



DOUBLE-SIDED STREET SIGN (SHOREHAM);
1.500" Radius, 0.500" Border, White on Green;
[School] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (SHOREHAM);
1.500" Radius, 0.500" Border, White on Green;
[School] D; [St] D;

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

ALL SIGNS ON THIS PAGE ARE SIGN CODE D3-1

(ALL SIGNS ARE DOUBLE - SIDED)

NOT TO SCALE

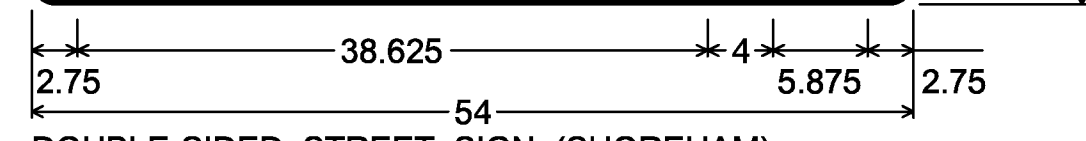
TYLIN INTERNATIONAL

PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)

FILE NAME: z12c534_SD03.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
SIGNS DETAILS 8

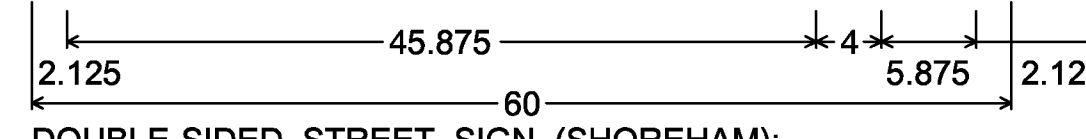
PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET II OF 107

Firehouse Rd



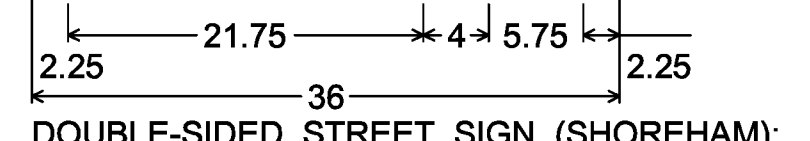
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[Firehouse] D; [Rd] D;

Tottingham Rd



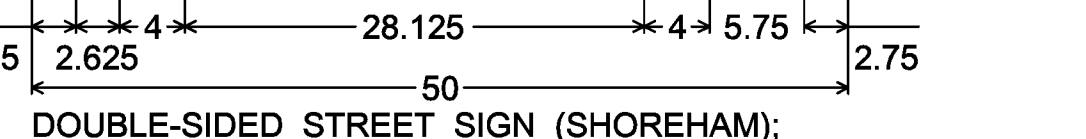
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[Tottingham] D; [Rd] D;

Bates Rd



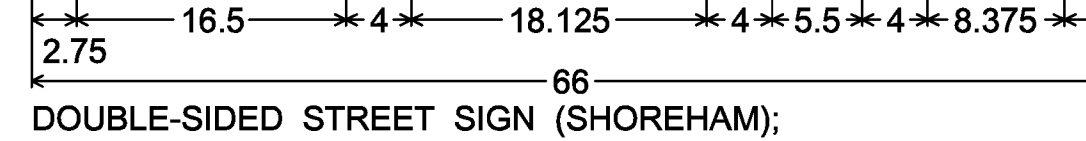
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1.500" Radius, 0.500" Border, White on Green;
[Bates] D; [Rd] D;

N Palmer Rd



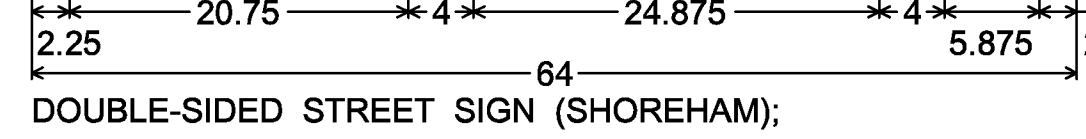
DOUBLE-SIDED STREET SIGN (SHOREHAM);
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Glen View Dr Pvt



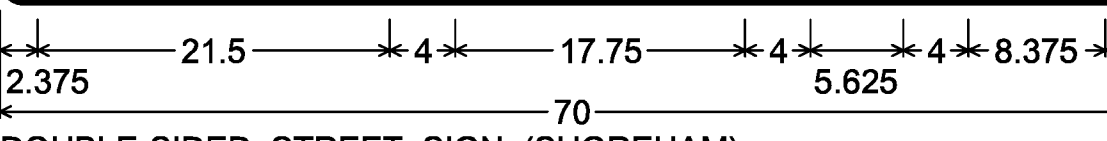
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[Glen View] D; [Dr Pvt] D;

Quiet Valley Rd



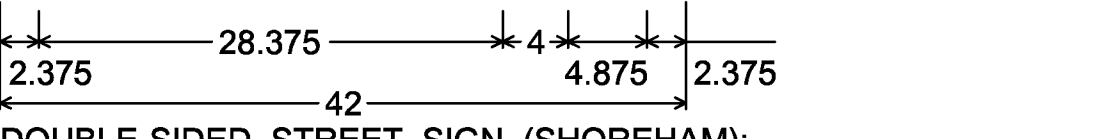
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[Quiet Valley] D; [Rd] D;

North Wind Ln Pvt



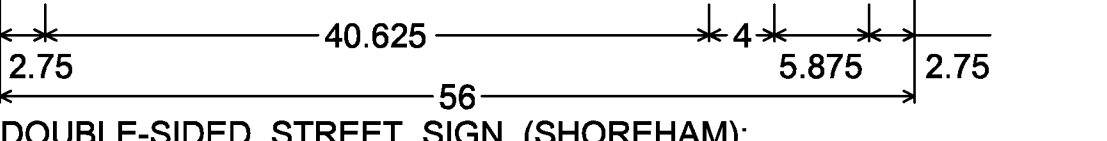
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[North Wind] D; [Ln Pvt] D;

Doolittle Rd



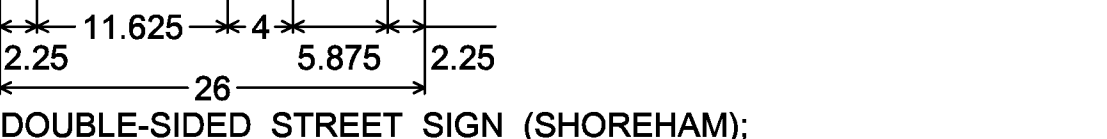
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[Doolittle] C 80% spacing;
[Rd] C 80% spacing;

Elmendorf Rd



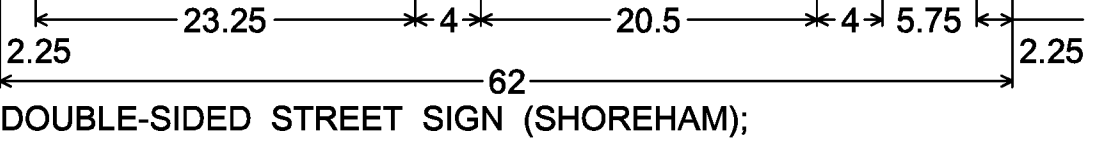
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[Elmendorf] D; [Rd] D;

Inn Rd



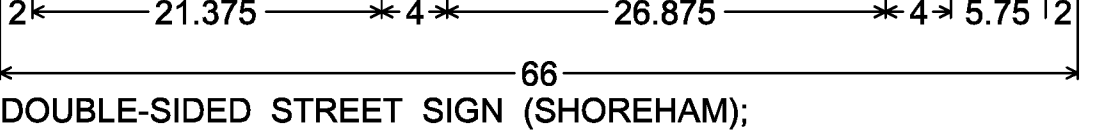
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[Inn] D; [Rd] D;

Watch Point Rd



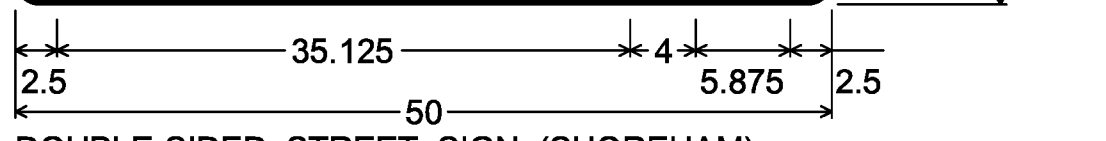
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[Watch Point] D; [Rd] D;

Basin Harbor Rd



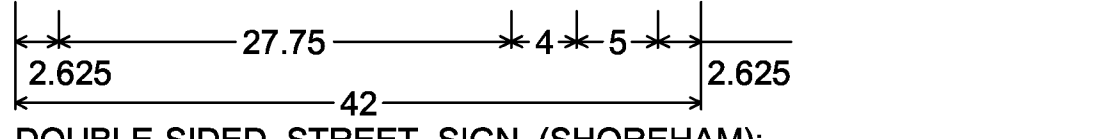
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1.500" Radius, 0.500" Border, White on Green;
[Basin Harbor] D; [Rd] D;

Witherell Rd



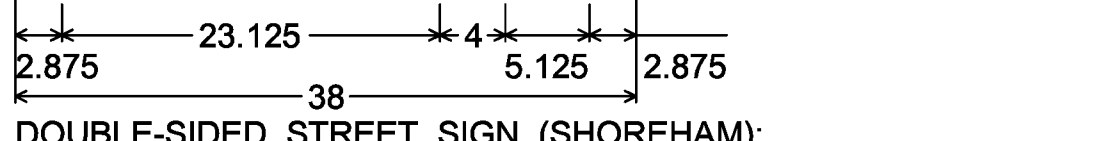
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[Witherell] D; [Rd] D;

Jenison Rd



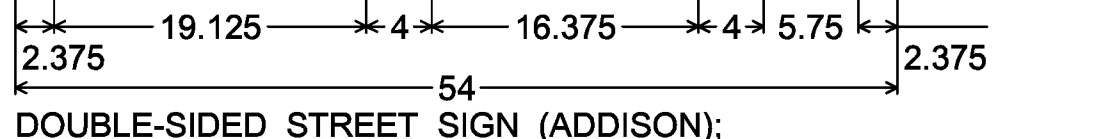
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1.500" Radius, 0.500" Border, White on Green;
[Jenison] C; [Rd] C;

Smith st



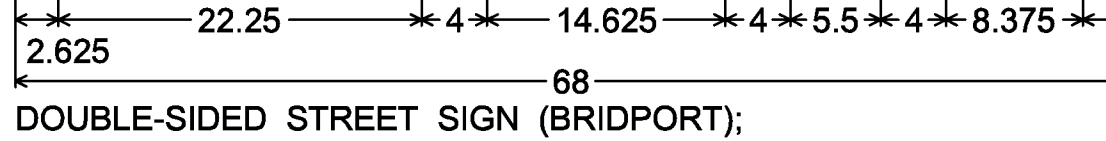
DOUBLE-SIDED STREET SIGN (SHOREHAM);
1.500" Radius, 0.500" Border, White on Green;
[Smith] D; [St] D;

Town Line Rd



DOUBLE-SIDED STREET SIGN (ADDISON);
1.500" Radius, 0.500" Border, White on Green;
[Town Line] D; [Rd] D;

Goose Bay Dr Pvt



DOUBLE-SIDED STREET SIGN (BRIDPORT);
1.500" Radius, 0.500" Border, White on Green;
[Goose Bay] D; [Dr Pvt] D;

Lake st



DOUBLE-SIDED STREET SIGN (BRIDPORT);
1.500" Radius, 0.500" Border, White on Green;
[Lake] D; [St] D;

**ALL SIGNS ON THIS PAGE ARE SIGN CODE D3-1
(ALL SIGNS ARE DOUBLE - SIDED)**

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

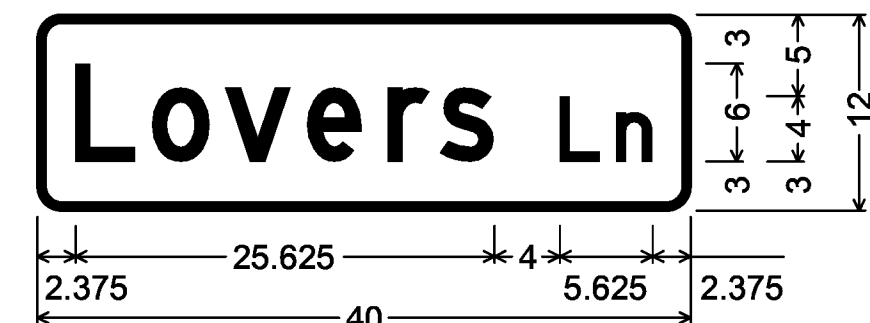
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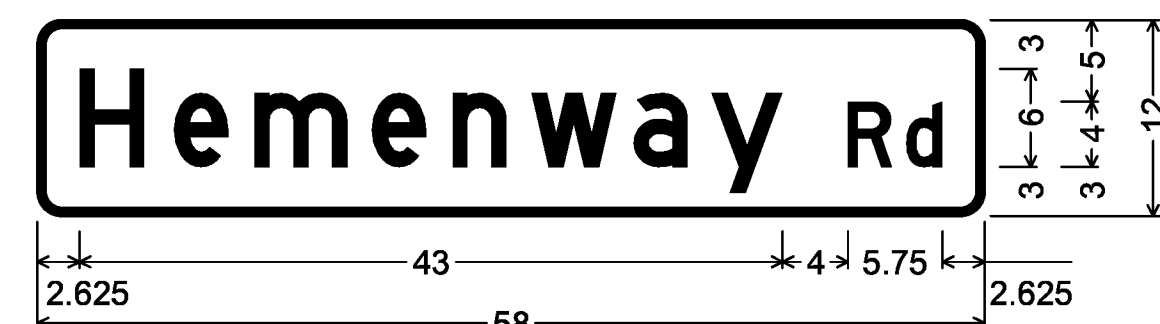
PROJECT NAME:	STATEWIDE-SOUTHWEST	
PROJECT NUMBER:	STPG SIGN(47)	
FILE NAME:	z12c534_SD03.dgn	PLOT DATE: 9/15/2014
PROJECT LEADER:	D. BRYANT	DRAWN BY: B. TOOTHAKER
DESIGNED BY:	B. TOOTHAKER	CHECKED BY: K. KERN
SIGN DETAILS	9	SHEET 12 OF 107



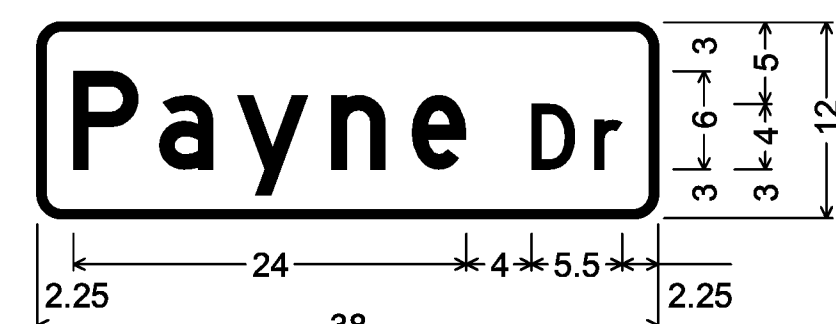
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[W] D; [Market] D; [Rd] D;



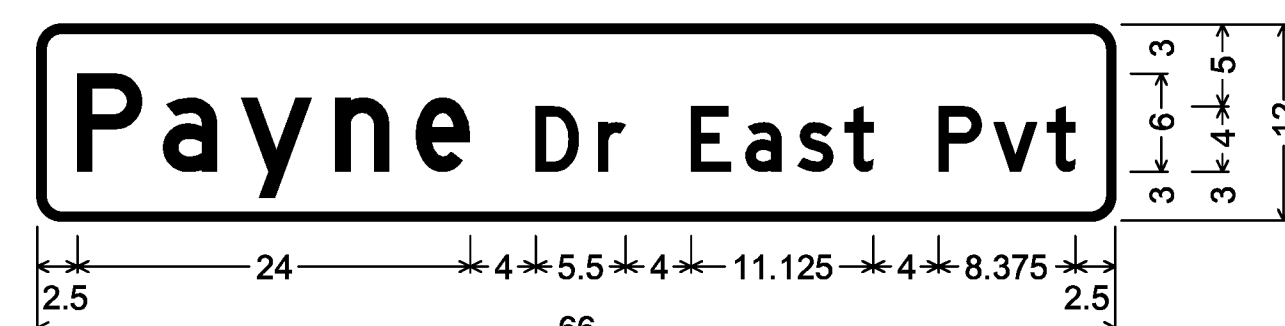
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1,500" Radius, 0.500" Border, White on Green;
[Lovers] D; [Ln] D;



DOUBLE-SIDED STREET SIGN (BRIDPORT);
1,500" Radius, 0.500" Border, White on Green;
[Hemenway] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (BRIDPORT);
1,500" Radius, 0.500" Border, White on Green;
[Payne] D; [Dr] D;



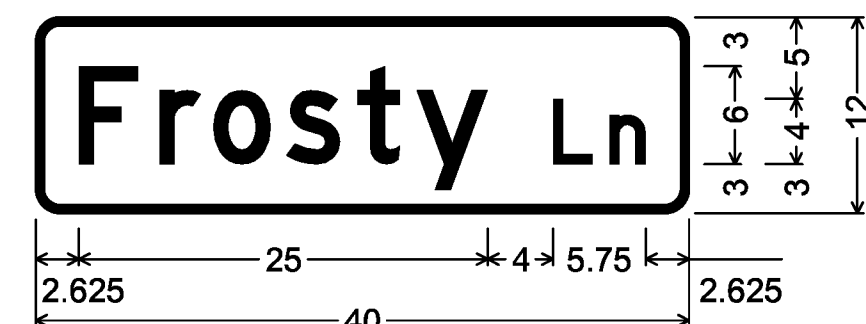
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1,500" Radius, 0.500" Border, White on Green;
[Payne] D; [Dr East Pvt] D;



DOUBLE-SIDED STREET SIGN (BRIDPORT);
1,500" Radius, 0.500" Border, White on Green;
[East] D; [St] D;



DOUBLE-SIDED STREET SIGN (BRIDPORT);
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[E] D; [Hutchinson] D; [Rd] D;



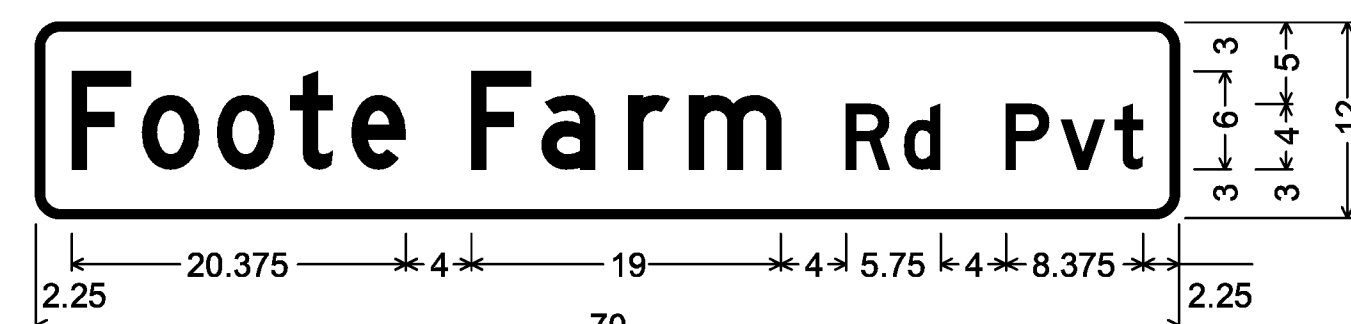
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[Frosty] D; [Ln] D;



DOUBLE-SIDED STREET SIGN (BRIDPORT);
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[Holstein] C; [Dr] C;



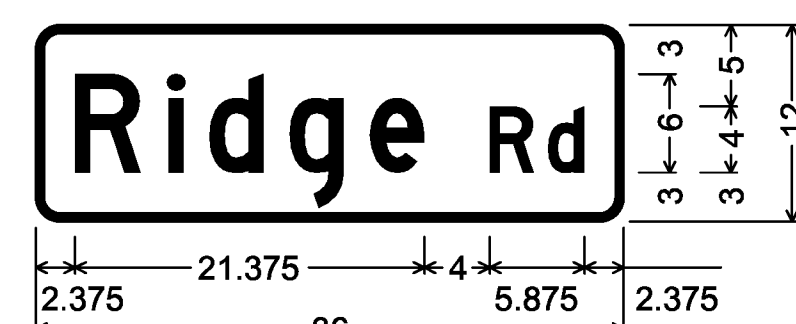
DOUBLE-SIDED STREET SIGN (CORNWALL);
1,500" Radius, 0.500" Border, White on Green;
[West] D; [St] D;



DOUBLE-SIDED STREET SIGN (CORNWALL);
1,500" Radius, 0.500" Border, White on Green;
[Foote Farm] D; [Rd Pvt] D;



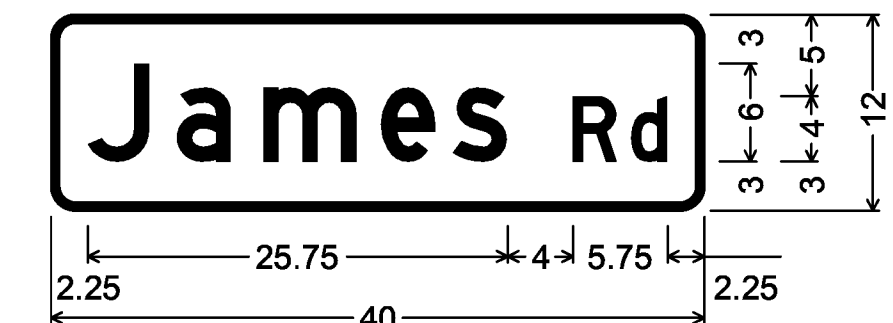
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[Hamlin] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (CORNWALL);
1,500" Radius, 0.500" Border, White on Green;
[Ridge] D; [Rd] D;



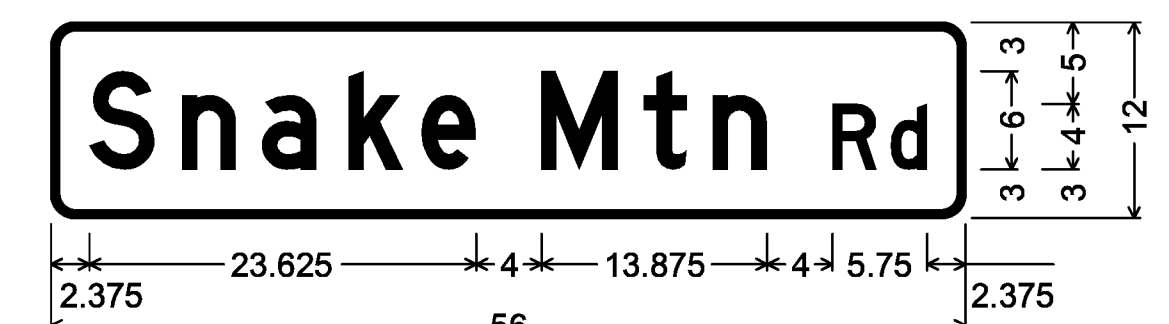
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1,500" Radius, 0.500" Border, White on Green;
[Cider Mill] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (CORNWALL);
1,500" Radius, 0.500" Border, White on Green;
[James] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (CORNWALL);
1,500" Radius, 0.500" Border, White on Green;
[Lemon Fair] D; [Rd] D;



DOUBLE-SIDED STREET SIGN (CORNWALL);
1,500" Radius, 0.500" Border, White on Green;
[Snake Mtn] D; [Rd] D;

ALL SIGNS ON THIS PAGE ARE SIGN CODE D3-1
(ALL SIGNS ARE DOUBLE - SIDED)

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.







NOT TO SCALE









TYLIN INTERNATIONAL


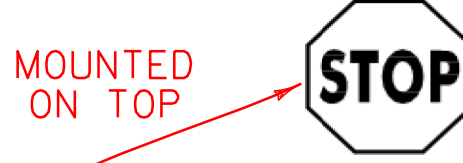
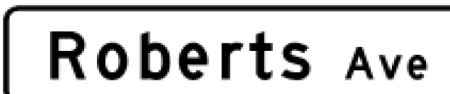





PROJECT NAME: STATEWIDE-SOUTHWEST
PROJECT NUMBER: STPG SIGN(47)







FILE NAME: z12c534_SD03.dgn
PROJECT LEADER: D. BRYANT
DESIGNED BY: B. TOOTHAKER
SIGN DETAILS 10








PLOT DATE: 9/15/2014
DRAWN BY: B. TOOTHAKER
CHECKED BY: K. KERN
SHEET 13 OF 107








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
												FOUNDATION																
ORWELL VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS					
EB	0.021	A	VR-041	24	24		THROUGH WAY BEGINS HERE																					
		B	VR-040	24	24		THROUGH WAY ENDS HERE																					
		A	R2-1	24	30																							
		A	R2-1	24	30			5.00																	X			
EB	0.064	A	D2-1	72	10		ROUTE MARKER & D-BOARD ASSEMBLY																					
		A	D2-1	72	10																							
		A	M3-2	24	12																							
		A	M1-5	24	24																							
		A	VD2-1	72	12			6.00																		8		
		A	VD2-1	72	12			6.00																			8	
		A	M3-2	24	12	GRN/ WHT	 	2.00																			E-136b	
		A	M1-5	24	24	GRN/ WHT		4.00																			E-136b	
EB	0.102	A	W11-7	30	30		EQUESTRIAN SYMBOL																					
		A	VW-060	30	30		HIDDEN DRIVES																					
EB	0.130 0.127	A	VW-060	30	30			6.25																				
SIGN SUMMARY SHEET							SHEET TOTALS		29.25	0.00	0	0	0	9	0	0	4	62.0 60.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL EB SHEET 1	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 14 OF 107				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		285.3	0.0	1	3	3	56	0	0	35	525.0	0	0.0								

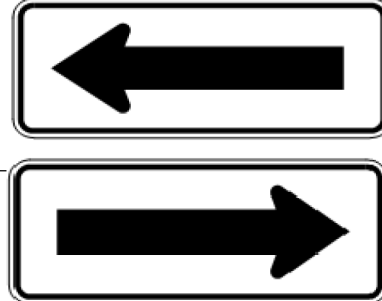





DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION						SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			3.00	3.50	4.00	5.00					
ORWELL VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	0.180	A	VD-018	30	18		VILLAGE SIGN					1		X														
		A	VD-018	30	18			3.75							1			12.5							6			
EB	0.222	A	S1-1	36	36	FYG	SCHOOL SYMBOL					1		X														
		A	S1-1	36	36	FYG		9.00							2			14.0					X					
			S4-3P	24	8	FYG		1.33															X					
EB	0.271	A	R2-1	24	30							1		X														
		A	R2-1	24	30			5.00							1			13.75					X					
EB	0.304	A	S2-1	30	30							1		X														
		A	VR-004A	24	30							1																
		A	S1-1	36	36	FYG		9.00							2			17.0					X					
		A	W16-7PL	24	12	FYG		2.00															X	MOUNT TO LEFT POST				
EB	0.348	A	S1-1	36	36	FYG		9.00							2			13.75					X	INSTALL AT LEADING EDGE OF CROSSWALK				
		A	W16-7PL	24	12	FYG		2.00															X	MOUNT TO LEFT POST				
EB	0.353	A/B	D3-1	UNK.	UNK.		ROBERTS AV (TH-33)					1		X														
EB	0.368	C	VR-017	24	30							1		X														
SIGN SUMMARY SHEET								SHEET TOTALS				41.08	0.00	0	0	0	7	0	0	8	10.25 120.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)	
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL EB SHEET 2	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 15 OF 107	
VERMONT AGENCY OF TRANSPORTATION								TOWN DIRECTIONAL TOTALS				285.3	0.0	1	3	3	56	0	0	35	525.0	0			0.0			








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
ORWELL VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		C	VR-017	24	30			5.00															ROBERTS AVE (TH-33)		9				
EB	0.372	D	R1-1	30	30							1		X									SALVAGE AND REMOUNT ON STOP SIGN POST						
		C	UNK.	UNK.	UNK.		WARNING UNDERGROUND CABLE			1	1	1																	
		D	R1-1	30	30			6.25							1	14.0 X							ROBERTS AVE (TH-33)	X					
EB	0.372	A/B	D3-1	42	12			3.50							+	X							ROBERTS AVE (TH-33); FIELD LOCATE FOR VISIBILITY FROM VT73		11				
EB	0.466	C	R2-1	24	30		SPEED LIMIT 25			1	1	1		X									SALVAGE AND REMOUNT BELOW LEGAL LOAD						
		C	VR-017	24	30			5.00		2	2	2			1	16.0 X							CHURCH ST (TH-40)		9				
EB	0.471	D	R1-1	30	30							1		X															
		A/B	D3-1	UNK.	UNK.							1																	
		A/B	D3-1	42	12			3.50							1	14.0 X							CHURCH ST (TH-40)		11				
		D	R1-1	30	30			6.25																CHURCH ST (TH-40)	X				
EB	0.493	A	W1-2R	30	30		RIGHT CURVE					1		X															
		A	W13-1	18	18		20 MPH					1																	
		A	R2-1	24	30			5.00							1	14.5 X 15.0							INSTALL AT LOCATION OF EXISTING CURVE WARNING	X					
EB	0.524	A	W1-4R	30	30			6.25							1	X							INSTALL 255 FT ^{EAST} WEST OF EXISTING	X					
SIGN SUMMARY SHEET							SHEET TOTALS		40.75	0.00	0	4 2	4 2	9 7	0	0	5 6	73.5 90.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		285.3	0.0	1	3	3	56	0	0	35	525.0	0	0.0				FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL EB SHEET 3					
																							PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 16 OF 107						



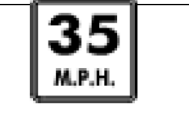




DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION						
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #				
																	(LB / FT)			(LB / FT)												
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60									
ORWELL VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS									
EB	0.544	A	VW-202	30	30		TRUCKS ENTERING																									
EB	0.562	A	W11-10	30	30			6.25																				INSTALL 190 FT EAST OF EXISTING	X			
EB	0.628	A	R2-1	24	30		SPEED LIMIT 35																									
		A	W11-8	30	30			6.25																				INSTALL AT LOCATION OF EXISTING SPEED LIMIT	X			
EB	0.671	A	W1-2L	30	30		LEFT CURVE																									
EB	0.857	A	W1-2L	30	30		LEFT CURVE																									
		A	VW-060	30	30																											
		A	VW-060	30	30			6.25																				TRIM ADDITIONAL POST HEIGHT NOT REQUIRED FOR SINGLE SIGN INSTALLATION		9		
EB	0.892	A	R2-1	24	30		SPEED LIMIT 50																									
		A	R2-1	24	30			5.00																								
EB	1.434	A/B	D3-1	UNK.	UNK.		RAYMOND HILL RD (TH-5)																					INSTALL ADDITIONAL POST AND REMOUNT SIGN TO BOTH POSTS				
EB	1.434	C	VR-017	24	30																											
		C	VR-017	24	30			5.00																					RAYMOND HILL RD (TH-5)		9	
EB	1.443	D	R1-1	30	30																							EXISTING POST WAS DAMAGED				
		D	R1-1	30	30			6.25																					RAYMOND HILL RD (TH-5)	X		
SIGN SUMMARY SHEET							SHEET TOTALS		35.00	0.00	0	0	0	8	0	0	5	58.5	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST								
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)								
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		285.3	0.0	1	3	3	56	0	0	35	525.0	0					FILE NAME: z12c534TSS.xlsm								
																							PLOT DATE: 9/12/2014									
																							DRAWN BY: B. TOOTHAKER									
																							CHECKED: K. KERN									
																							SHEET 17 OF 107									
																							ORWELL EB SHEET 4									








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
ORWELL VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	1.794	A	W2-2ML	30	30																								
		A	W2-2L	30	30			6.25																	X				
EB	1.834	A	S3-1T	30	30		SCHOOL BUS STOP AHEAD																						
EB	2.056	A/B	D3-1	UNK.	UNK.																								
		A/B	D3-1	66	12			5.50							2			12.0 X 12.0									11		
EB	2.187	A	W1-2R	30	30			6.25							1			15.5 X								X			
EB	2.225	A	VW-054R	30	30																								
		A	VW-133R	30	30			6.25							1			14.0 X									9		
EB	2.688	A/B	D3-1	UNK.	UNK.																								
		A/B	D3-1	42	12			3.50							1			11.5 X									11		
EB	2.978	A	VD-062AL	72	16		BUSINESS SIGN			1																			
EB	3.021	A	W13-1	18	18		30 MPH																						
		A	W1-2R	30	30		RIGHT CURVE																						
EB	3.045	A	W1-4R	30	30			6.25							1			17.0 X								X			
		A	W13-1P	18	18			2.25							1											X			
SIGN SUMMARY SHEET							SHEET TOTALS		36.25	0.00	1	0	0	7	0	0	6		82.0 75.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL EB SHEET 5	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 18 OF 107			
TOWN DIRECTIONAL TOTALS							285.3	0.0	1	3	3	56	0	0	35		525.0	0		0.0									







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)			(LB / FT)									
ORWELL VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	3.222	A	W1-2L	30	30		LEFT CURVE																						
EB	3.295	A	W1-6	48	24																								
		B	W1-6	48	24																								
		A	W1-6L	48	24																								X
		B	W1-6R	48	24			8.00																					X
EB	3.305	D	R1-1	30	30																								
		C	VR-017	24	30																								
		C	VR-017	24	30			5.00																					
		D	R1-1	30	30			6.25																					
EB	3.309	D	R1-1	30	30		YOUNG RD (TH-36)																						
		A/B	D3-1	38	12			3.17																					
		C	R1-1	30	30			6.25																					
EB	3.311	A	W1-6	48	24																								
		A	W1-6L	48	24			8.00																					X
EB	3.312	A/B	D3-1	UNK.	UNK.		YOUNG RD (TH-36)																						
SIGN SUMMARY SHEET							SHEET TOTALS		44.67	0.00	0	0	0	8	0	0	0	0.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		285.3	0.0	1	3	3	56	0	0	35	525.0	0		0.0			FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/12/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN ORWELL EB SHEET 6 SHEET 19 OF 107					

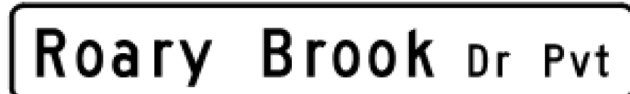








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION					
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #			
																	(LB / FT)			(LB / FT)											
																	1.88	2.42	3.35	FOUNDATION				7.60	9.00	10.80	14.60				
ORWELL VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																	"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
EB	3.334	A	W1-6	48	24																										
		A	W1-6L	48	24			8.00																			X				
		B	W1-6R	48	24			8.00																							
EB	4.083	A	W1-2L	30	30		LEFT CURVE																								
EB	4.102	A	W1-4L	30	30			6.25																				INSTALL 100FT EAST OF EXISTING			
EB	4.415	A	S3-1	36	36	FYG		9.00																				INSTALL 25FT WEST OF EXISTING			
EB	4.420	A	W1-10L	30	30		MODIFIED LEFT CURVE																								
		A	S3-1T	30	30		SCHOOL BUS STOP AHEAD																								
EB	4.452	A/B	D3-1	UNK.	12																										
		A/B	D3-1	62	12			5.17																				11			
EB	4.453	A	W1-10aL	36	36			9.00																				INSTALL 175 EAST OF EXISTING			
EB	4.449 - 4.529	A/B	N/A	6	8		INSTALL (6) NEW DELINEATOR ASSEMBLIES																					INSTALL 6 BACK TO BACK DELINEATOR ASSEMBLIES AT 85 FT SPACINGS. SEE SHEET 4.			
EB	4.538	C	VR-017	24	30																							EXISTING POST WAS DAMAGED			
		C	VR-017	24	30			5.00																				HORTON RD (TH-44)			
EB	4.542	A/B	D3-1	UNK.	UNK.																										
SIGN SUMMARY SHEET								SHEET TOTALS					50.42	42.42	0.00	0	0	0	7	0	0	8	7	10.75	105.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL EB SHEET 7
VERMONT AGENCY OF TRANSPORTATION								TOWN DIRECTIONAL TOTALS					285.3	0.0		1	3	3	56	0	0	35			0		0.0				PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 20 OF 107







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
WB	4.582	F	W1-10aR	36	36			9.00							2	15.0 X 15.0								INSTALL ⁴⁰ 50 FT EAST OF EXISTING SIGN ASSEMBLY	X				
WB	4.573	F	W1-10R	30	30		MODIFIED RIGHT CURVE					1																	
WB	4.538	G	VR-017	24	30							1																	
		G	W14-1	30	30		DEAD END				1													HORTON RD (TH-37)					
		G	VR-017	24	30			5.00							1	12.75 X									HORTON RD (TH-37)		9		
WB	4.538	G	W14-1	30	30		DEAD END				1				+	X								RETAINED SIGN AND POST HORTON RD (TH-37); INSTALL 50 FT NORTH OF LEGAL LOAD					
WB	4.533	H	R1-1	30	30							1																	
		E/F	D3-1	40	12			3.33																	HORTON RD (TH-37)		11		
		H	R1-1	30	30			6.25																	HORTON RD (TH-37)	X			
WB	4.507	F	VW-060	30	30		HIDDEN DRIVES					1																	
		F	VW-060	30	30			6.25							1	15.5 X												9	
WB	4.307	F	W1-4L	30	30			6.25							1	16.25 X									INSTALL 300 FT EAST OF HIDDEN DRIVES / SCHOOL BUS STOP AHEAD WARNINGS	X			
WB	4.250	F	VW-060	30	30							1																	
		F	S3-1T	30	30		SCHOOL BUS STOP AHEAD					1																	
		F	VW-060	30	30			6.25																	TRIM ADDITIONAL POST HEIGHT NOT REQUIRED FOR SINGLE SIGN INSTALLATION		9		
SIGN SUMMARY SHEET							SHEET TOTALS	42.33	0.00	0	1	1	7	0	0	5	74.5 75.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	407.4	0.0	1	3	3	73	0	0	45	675.0	0		0.0					FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL WB SHEET 1				PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 22 OF 107








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
																1.88	2.42	3.35	7.60	9.00	10.80	14.60							
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
WB	3.447	F	W1-2R	30	30		RIGHT CURVE																						
		F	W13-1	18	18		30 MPH																						
WB	3.422		S3-1	36	36	FYG		9.00						2		14.0 X 15.0							INSTALL 250 FT EAST OF EXISTING	X					
WB	3.375	F	S3-1T	30	30		SCHOOL BUS STOP AHEAD																						
		F	W1-4R	30	30			6.25						1		17.0 X								X					
		F	W13-1P	18	18			2.25															X						
WB	3.223	F	W1-2L	30	30		LEFT CURVE																						
WB	3.170	G	VR-017	24	30																		EXISTING POST WAS DAMAGED						
		G	VR-017	24	30			5.00						1		13.5 X							OLD SAWMILL RD (TH-13)		9				
WB	3.169	E/F	D3-1	UNK.	UNK.																								
		E/F	D3-1	62	12			5.17						2		11.0 X 11.0							OLD SAWMILL RD (TH-13)		11				
WB	3.169	F	W1-6	48	24																								
		F	W1-6L	48	24			8.00															X						
WB	3.168	H	R1-1	30	30																		EXISTING POST WAS DAMAGED						
		H	R1-1	30	30			6.25						1		9.25 X							OLD SAWMILL RD (TH-13)	X					
SIGN SUMMARY SHEET							SHEET TOTALS	41.92	0.00	0	0	0	8	0	0	7 5	90.75 75.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL WB SHEET 2			PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 23 OF 107		
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	407.4	0.0	1	3	3	73	0	0	45	675.0	0		0.0									






DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60					
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS					
WB	3.149	E	W1-6	48	24																							
		F	W1-6	48	24																							
		E	W1-6R	48	24			8.00															X					
		F	W1-6L	48	24			8.00															X					
WB	3.121	G	VR-017	24	30																							
		G	VR-017	24	30			5.00																				
WB	3.121	E	W1-6	48	24																							
		E	W1-6R	48	24			8.00															X					
WB	3.120	E/F	D3-1	UNK.	UNK.																							
		E/F	D3-1	62	12			5.17																				
WB	3.110	H	R1-1	30	30		STOP MM PLAQUE																					
		H	R1-1	30	30			6.25																				
WB	3.091	F	VD-062AL	72	16		BUSINESS SIGN			1																		
WB	3.031	G	VR-017	24	30																							
		G	VR-017	24	30			5.00																				
SIGN SUMMARY SHEET							SHEET TOTALS	45.42	0.00	1	0	0	8	0	0	5	63.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	407.4	0.0	1	3	3	73	0	0	45	675.0	0	0.0				FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/12/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN ORWELL WB SHEET 3 SHEET 24 OF 107					

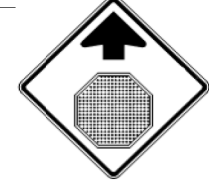
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)				(LB / FT)									
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
WB	3.031	E/F	D3-1	UNK.	UNK.		GRISWOLD LN			1		1		X											GRISWOLD LN (TH-23); SALVAGE AND MOUNT IN NEW LOCATION					
WB	3.029	H	R1-1	30	30		MM PLAQUE						1		X															
		E/F	D3-1	UNK.	UNK.		GRISWOLD LN					1													GRISWOLD LN (TH-23); MOUNT SALVAGED SIGN TO STOP SIGN WITH BRACKET					
		H	R1-1	30	30			6.25		3	3	3			1	9.75 X								POST ONLY, REUSED ANCHOR	X					
WB	2.978	F	W1-2R	30	30		RIGHT CURVE						1		X															
WB	2.907	F	W1-2R	30	30			6.25							1	15.75 X									INSTALL 375 FT WEST OF EXISTING SIGN	X				
WB	1.920	E/F	D3-1	UNK.	UNK.		FISHER RD (TH-4)						1		X															
WB	1.918	G	VR-017	24	30								1	X																
		G	VR-017	24	30			5.00																		FISHER RD (TH-4)		9		
WB	1.911	H	R1-1	30	30		MM PLAQUE						1		X															
		E/F	D3-1	40	12			3.33							1	13.75 X									FISHER RD (TH-4); MOUNT TO STOP SIGN WTH BRACKET		11			
		H	R1-1	30	30			6.25																	FISHER RD (TH-4)	X				
WB	1.616	E/F	D3-1	UNK.	UNK.								1		X															
		E/F	D3-1	52	12			4.33							2	11.75 X 12.5										TESTER RD (PVT)		11		
WB	1.557	E/F	D3-1	UNK.	UNK.								1		X															
SIGN SUMMARY SHEET							SHEET TOTALS	31.41 31.42	0.00	0	6 +	6 +	14 8	0	0	5 5	63.5 75.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	407.4	0.0	1	3	3	73	0	0	45	675.0	0			0.0					FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL WB SHEET 4	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 25 OF 107			


DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
		E/F D3-1		68	12			5.67								2	11.5 X 11.5								ROARY BROOK DR (PVT)		11		
WB 1.140		F W1-2R		30	30		RIGHT CURVE						1																
WB 1.102		F VW-060		30	30								1																
		F VW-060		30	30			6.25									11.0 X								EXISTING POST WAS DAMAGED		9		
WB 1.064		F W3-5		36	36		REDUCED SPEED AHEAD						1																
		F W1-2R		30	30			6.25								1	16.25 X												
WB 1.006		F W3-5		36	36			9.00								2	12.25 X 11.75								INSTALL 305 FT WEST OF EXISTING				
WB 0.968		F VD-018		30	18			3.75								1	13.0 X								INSTALL 200 FT WEST OF NEW SPEED REDUCTION WARNING		6		
WB 0.930		F W1-4R		30	30			6.25								1	14.75 X								INSTALL 200 FT EAST OF SPEED LIMIT 35				
WB 0.892		F R2-1		30	36								1												USED 1 BAG OF CONCRETE IN HOLE				
		F R2-1		30	36			7.50									12.0 X								EXISTING POST WAS DAMAGED				
WB 0.842		F VW-202		30	30		TRUCKS ENTERING						1																
		F W11-10		30	30			6.25								1	13.0 X												
WB 0.796		F VW-730		30	30		EMERGENCY VEHICLES ENTERING						1																
		F W11-8		30	30			6.25								1	13.5 X												
SIGN SUMMARY SHEET							SHEET TOTALS	57.17	0.00	0	1	2	8	0	0	11	140.5 135.0	0	0.0	0.0	0.0	0.0			PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	407.4	0.0	1	3	3	73	0	0	45	675.0	0							FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL WB SHEET 5				
																								PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 26 OF 107					


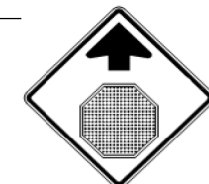


DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION					
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)				(LB / FT)										
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS								
WB	0.717	F	R2-1	24	30		SPEED LIMIT 35					1		X																	
WB	0.694	F	VD-018	30	18		VILLAGE SIGN - ORWELL JCT 22A							X																	
			R2-1	30	36			7.50							1			13.75									X				
WB	0.664	F	W1-1L	30	30		LEFT TURN					1		X																	
		F	W13-1	18	18		20 MPH					1																			
WB	0.620	F	W1-8	18	24			3.00							1			11.75									X	INSTALL 26 FT EAST OF EXISTING	X		
		E	W1-8	18	24			3.00																			X				
WB	0.601	F	W1-8	18	24		CHEVRON					1		X																	
		E	W1-8	18	24		CHEVRON					1																			
WB	0.582	F	W1-8	18	24							1		X																	
		E	W1-8	18	24							1																			
		F	W1-8	18	24			3.00																			X				
		E	W1-8	18	24			3.00						I				12.0									X	EXISTING POST WAS DAMAGED	X		
WB	0.572	F	W1-8R	18	24							1		X																	
		F	W1-8L	18	24			3.00							1			10.25									X	INSTALL 69 FT WEST OF EXISTING	X		
SIGN SUMMARY SHEET							SHEET TOTALS	22.50	0.00	0	0	0	9	0	0	4			47.75						PROJECT NAME: STATEWIDE-SOUTHWEST						
								SF	SF	EA	EA	EA	EA	EA	EA	EA			FT						PROJECT NUMBER: STPG SIGN(47)						
																									FILE NAME: z12c534TSS.xlsm						
																									PLOT DATE: 9/12/2014						
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	407.4	0.0	1	3	3	73	0	0	45			675.0			0		0.0	DRAWN BY: B. TOOTHAKER						
																									DESIGNED BY: B. TOOTHAKER						
																									CHECKED K. KERN						
																									SHEET 27 OF 107						
																									ORWELL WB SHEET 6						

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)				(LB / FT)									
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		E	W1-8L	18	24			3.00																						
WB	0.457	F	R2-1	24	30							1	X														EXISTING POST WAS DAMAGED			
		F	R2-1	24	30			5.00							1													X		
WB	0.411	F	S1-1	30	30									1	X															
		F	S1-1	36	36	FYG	 SCHOOL	9.00							2														X	
		F	S4-3P	24	8	FYG		1.33																				X		
WB	0.375	G	R2-1	24	30		SPEED LIMIT 25				1	1	1		X												SALVAGE AND MOUNT BELOW LEGAL LOAD SIGN			
		G	VR-017	24	30			5.00							1														9	
WB	0.365	H	R1-1	30	30		MM PLAQUE							1	X															
		E\F	D3-1	UNK.	UNK.		N ORWELL RD																							
		H	R1-1	30	30			6.25							1														X	
WB	0.364	E\F	D3-1	42	12			3.50							1														11	
WB	0.358	F	VR-004A	24	30		YIELD TO PEDESTRIANS IN CROSSWALK SYMBOL							1	X															
		E	VR-004A	24	30		YIELD TO PEDESTRIANS IN CROSSWALK SYMBOL							1																
		F	S1-1	36	36	FYG		9.00							2														X	
SIGN SUMMARY SHEET							SHEET TOTALS		42.08	0.00	0	1	1	8	0	0	8											PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)		
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB			FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL WB SHEET 7			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		407.4	0.0	1	3	3	73	0	0	45			0			0.0					PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 28 OF 107		

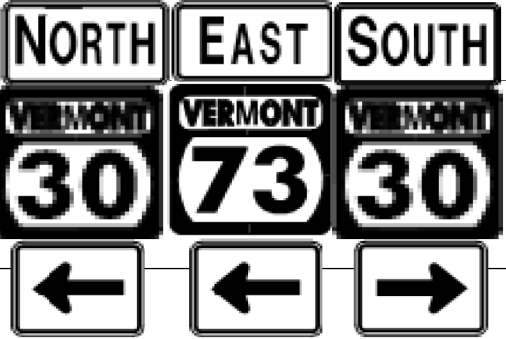

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		F	W16-7PL	24	12	FYG		2.00																INSTALL ON LEFT POST	X				
WB	0.320	F	S1-1	36	36		SCHOOL SYMBOL																						
		F	VR-004A	24	30		YIELD TO PEDESTRIANS IN CROSSWALK SYMBOL																						
WB	0.305	F	S1-1	36	36	FYG		9.00							2									MOUNT AS CLOSE TO CROSSWALK AS POSSIBLE (WEST SIDE OF CROSSWALK)	X				
		F	W16-7PL	24	12	FYG		2.00		2	2													INSTALL ON LEFT POST	X				
WB	0.271	F	W1-2R	30	30		RIGHT CURVE																						
		F	VW-060	30	30		HIDDEN DRIVES																						
WB	0.263	F	M2-1	21	15	GRN/WHT		2.19																INSTALL 200FT EAST OF EXISTING			E-136b		
		F	M1-5A	24	24	GRN/WHT		4.00																			E-136b		
WB	0.225	F	M2-1	21	15		JCT STATE																						
		F	M1-5	24	24		VERMONT 22A																						
		F	W1-2R	30	30			6.25																		X			
		F	VW-060	30	30			6.25																			9		
WB	0.171	F	D1-1M	72	10		D-BOARD ASSEMBLY																						
		F	D1-1A	72	10																								
SIGN SUMMARY SHEET							SHEET TOTALS		31.69	0.00	2	2	10	10	0	0	8	92.5	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		407.4	0.0	1	3	3	73	0	0	45	675.0	0					FILE NAME: z12c534TSS.xlsm					
																							PLOT DATE: 9/12/2014						
																							DRAWN BY: B. TOOTHAKER						
																							CHECKED: K. KERN						
																							SHEET 29 OF 107						
																							ORWELL WB SHEET 8						





DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
ORWELL VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
			F D1-1A	72	10							1																	
			F D1-1M	72	10							1																	
			F VD1-1a	72	12		← Fair Haven 15	6.00																EXISTING POST WAS DAMAGED		7			
			F VD1-1a	72	12		Shoreham 6 →	6.00						2	14.0 X 14.5											7			
			F VD1-1a	72	12		Bridport 12 →	6.00																		7			
WB 0.109			F W3-1	36	36						1	X	X											RETAINED OLD POST					
			F W3-1	36	36			9.00						2	X										X				
WB 0.079			F CUSTOM	72	34		↑ FERRY TO NY 6 OPERATING 7 AM TO 6 PM	17.00						2	12.0 X 11.5									INSTALL 175 FT EAST OF ROUTE MARKER ASSEMBLY		10			
			F CUSTOM	72	14		WEIGHT LIMIT 15 TONS	7.00																(2) SOIL BEARING SLIP BASES		10			
			F CUSTOM	10	60		CLOSED	4.17																SINGLE-SIDED OVERLAY PLAQUE		10			
			E/F CUSTOM	10	60		6 AM TO 7 PM FOR SEASON	4.17																DOUBLE-SIDED OVERLAY PLAQUE		10			
WB 0.048			F M3-1	24	12		ROUTE MARKER ASSEMBLY					1	X																
			F M1-5A	24	24																								
			F M6-1	21	15																								
			F M3-3	24	12																								
SIGN SUMMARY SHEET							SHEET TOTALS			59.34 59.33	0.00	0	0	0	7	0	0	4	52.0 60.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS			407.4	0.0	1	3	3	73	0	0	45	675.0	0	0.0			FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ORWELL WB SHEET 9					
																								PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 30 OF 107					




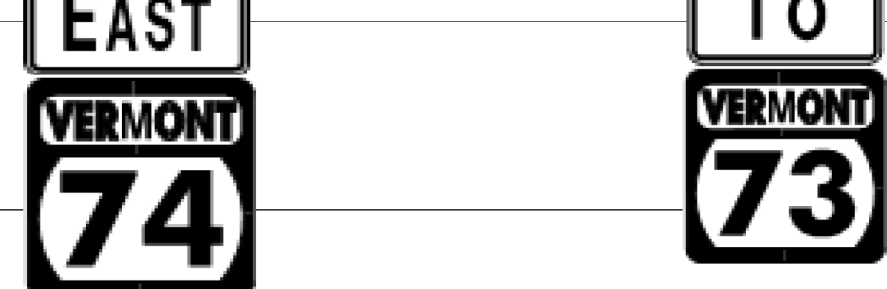
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS					
		F R1-1		36	36			9.00																X				
							SIGN SUMMARY SHEET	SHEET TOTALS		9.00	0.00	0	0	0	0	0	0	0.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST	PROJECT NUMBER: STPG SIGN(47)			
							VERMONT AGENCY OF TRANSPORTATION	SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/12/2014			
							TOWN DIRECTIONAL TOTALS	407.43	0.0	1	3	13	84	0	0	45	732.75	0	0.0	0.0	0.0	0.0	DESIGNED BY: B. TOOTHAKER	DRAWN BY: B. TOOTHAKER				
								407.4				3	73				675.0					CHECKED: K. KERN	SHEET 32 OF 107					
																							ORWELL WB SHEET 11					







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION						
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #			
																	(LB / FT)				(LB / FT)											
SUDBURY VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS									
EB	0.000	C	VD-024	72	10		SUDBURY/ORWELL			1																						
		C	VD-025	72	10		RUTLAND CO/ADDISON CO			1																						
EB	0.057	A	VW-054R	30	30		HIDDEN DRIVE RIGHT																									
EB	0.079	A	VW-133R	30	30			6.25																						9		
EB	0.119	A	W3-1	36	36																											
			W3-1	36	36			9.00																							X	
EB	0.196	A	M2-1	21	15		ROUTE MARKER ASSEMBLY																									
		A	M1-5	24	24																											
		A	M2-1	21	15	GRN/ WHT		2.19																								E-136b
		A	M1-5	24	24	GRN/ WHT		4.00																								E-136b
EB	0.232	A	D1-1A	72	10		D-BOARD ASSEMBLY																									
		A	D1-1A	72	10																											
		A	D1-1A	72	10																											
		A	D1-1A	72	10																											
SIGN SUMMARY SHEET							SHEET TOTALS		21.44	0.00	2	0	0	8	0	0	2	28.00 30.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST	PROJECT NUMBER: STPG SIGN(47)							
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		79.0	0.0	2	0	0	18	0	0	6	90.0	0	0.0				FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/15/2014							
																							PROJECT MANAGER: D. BRYANT	DRAWN BY: B. TOOTHAKER								
																							DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN								
																							SUDBURY EB SHEET 1	SHEET 33 OF 107								


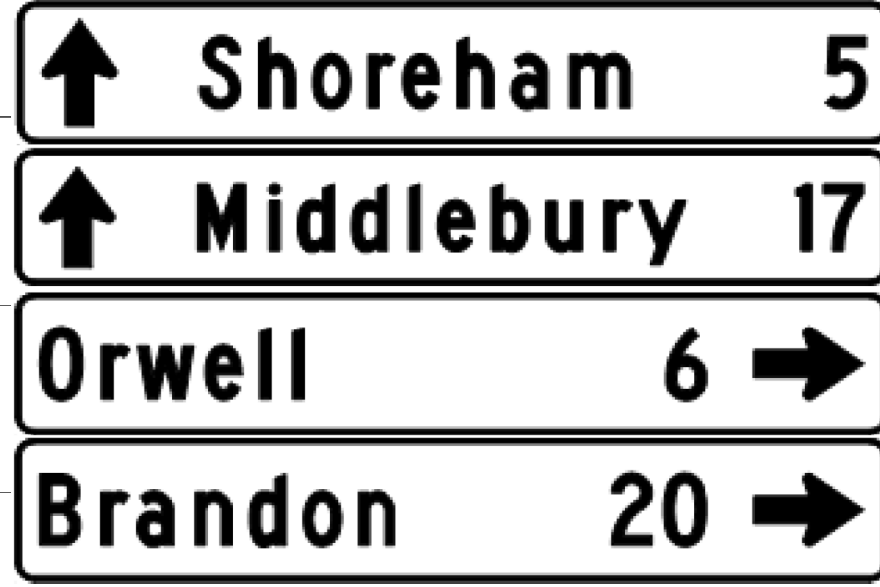
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SUDBURY VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
			A	VD1-1a	72	12		6.00							2		11.25 X 12.5							INSTALL AT LOCATION OF EXISTING ROUTE ASSEMBLY		7			
			A	VD1-1a	72	12		6.00																	7				
			A	VD1-1a	72	12		6.00																(2) SOIL BEARING SLIP BASES		7			
			A	VD1-1a	72	12		6.00																	7				
EB	0.279		A	M1-5	24	24	ROUTE MARKER ASSEMBLY						1																
			A	M1-5	24	24							1																
			A	M6-1	21	15							1																
			A	M1-5	24	24							1																
			A	M3-3	24	12							1																
			A	M6-1	21	15							1																
			A	M6-1	21	15							1																
			A	M3-1	24	12							1																
			A	M3-2	24	12							1																
SIGN SUMMARY SHEET							SHEET TOTALS	24.00	0.00	0	0	0	9	0	0	2	23.75 30.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	79.0	0.0	2	0	0	18	0	0	6	90.0	0		0.0				FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SUDBURY EB SHEET 2					
																							PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 34 OF 107						

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60					
SUDBURY VT-73 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS					
		A	M3-1	24	12	GRN/WHT		2.00							2			12.25 X 11.25						3A	(2) SOIL BEARING SLIP BASES			E-136b
		A	M1-5	24	24	GRN/WHT		4.00																			E-136b	
		A	M6-1	21	15	GRN/WHT		2.19																			E-136b	
		A	M3-2	24	12	GRN/WHT		2.00																			E-136b	
		A	M1-5	24	24	GRN/WHT		4.00																			E-136b	
		A	M6-1	21	15	GRN/WHT		2.19																			E-136b	
		A	M3-3	24	12	GRN/WHT		2.00																			E-136b	
		A	M1-5	24	24	GRN/WHT		4.00																			E-136b	
		A	M6-1	21	15	GRN/WHT		2.19																			E-136b	
EB	0.311	A	R1-1	36	36																							
		A	R1-1	36	36			9.00					1	X												X		
SIGN SUMMARY SHEET							SHEET TOTALS	33.57 33.56	0.00	0	0	0	1	0	0	2		23.5 30.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	79.0	0.0	2	0	0	18	0	0	6		75.25 90.0	0		0.0			FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SUDBURY EB SHEET 3	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 35 OF 107			













DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60					
SUDBURY VT-73 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
WB	0.287	F	M3-4	24	12		ROUTE MARKER ASSEMBLY	2.00				1	X															
		F	M1-5	24	24			4.00				1																
		F	M3-4	24	12	GRN/WHT		2.00																E-136b				
		F	M1-5	24	24	GRN/WHT		4.00														13.75 X	EXISTING POST WAS DAMAGED	E-136b				
WB	0.232	F	W1-2L	30	30		LEFT CURVE MM PLAQUE	6.25				1	X															
WB	0.194	F	W1-2L	30	30			6.25						1											INSTALL 15FT EAST OF POLE #130S			
		F	W13-1P	18	18			2.25																	X			
SIGN SUMMARY SHEET								SHEET TOTALS		14.5 26.75	0.00	0	0	0	4 3	0	0	2 4	28.75 15.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SUDBURY WB SHEET			
VERMONT AGENCY OF TRANSPORTATION								TOWN DIRECTIONAL TOTALS		14.5 26.8	0.0	0	0	0	4 3	0	0	1	28.75 15.0	0		0.0			PLOT DATE: 8/28/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 36 OF 107			

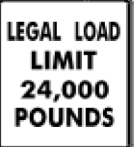








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	0.000	A	D1-1A	72	10		D-BOARD & ROUTE MARKER ASSEMBLY					1	X																
		A	D1-1A	72	10							1																	
		A	D1-1A	72	10							1																	
		A	M3-2	24	12							1																	
		A	M1-5A	24	24							1																	
		A	M1-5A	24	24							1																	
		A	M4-5	24	12							1																	
		A	VD2-1	72	12			6.00																					
		A	VD2-1	72	12			6.00																					
		A	VD2-1	72	12			6.00																					
		A	M3-2	24	12	GRN/ WHT		2.00																					
		A	M1-5	24	24	GRN/ WHT		4.00																					
		A	M4-5	24	12	GRN/ WHT		2.00																					
		A	M1-5	24	24	GRN/ WHT		4.00																					
EB	0.002	A	VR-041	24	24		THROUGH WAY BEGINS					1	X																
SIGN SUMMARY SHEET							SHEET TOTALS	30.00	0.00	0	0	0	8	0	0	0	0.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST					
								SF	SF	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0	0		0.0				FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/12/2014				
																							PROJECT MANAGER: D. BRYANT	DRAWN BY: B. TOOTHAKER					
																							DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN					
																							SHOREHAM EB SHEET 1	SHEET 37	OF 107				





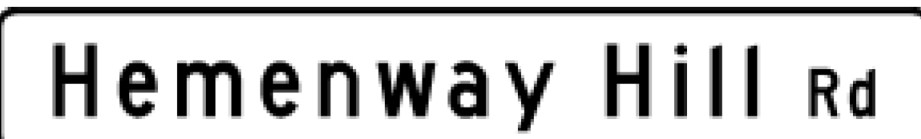





DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		A	VR-048	24	30		STATE LAW STOP FOR SCHOOL BUS FLASHING RED LIGHTS					1																	
		A	VR-039	24	18		STATE HIGHWAY BEGINS MM PLAQUE 0000					1																	
		A	VR-039	24	18			3.00						1	11.75	X									9				
EB	0.006	A	VD-421A	60	48							1											(2) SOIL BEARING SLIP BASES						
		A	VD-421A	60	48			20.00						2	9.25	X	9.25							INSTALL FACING TRAFFIC EXITING FERRY	6				
EB	0.075	A	VR-114R	48	60		STATE OF VERMONT SPEED LIMIT 50 UNLESS OTHERWISE POSTED					1		X															
		A	VW-362P	24	12	FY		2.00																	9				
		A	R2-1	24	30			5.00																X					
		A	R2-5P	24	18			3.00																X					
EB	0.186	A	VR-023B	24	30		MM PLAQUE 0020					1																	
		A	VR-023B	24	30			5.00						1	14.25	X										9			
EB	0.246	A	UNK.	UNK.	UNK.		BUCKLE UP IT'S THE LAW					1																	
		A	VR-601	36	36			9.00						2	15.0	X	15.25									9			
EB	0.333	A	UNK.	72	16		BUSINESS SIGN			1																			
EB	0.390	A	M2-1	21	15		ROUTE MARKER ASSEMBLY					1																	
SIGN SUMMARY SHEET								SHEET TOTALS			47.00	0.00	1	2	2	9	0	0	6	74.75	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST			
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION								TOWN DIRECTIONAL TOTALS			771.0	0.0	1	2	2	137	0	0	88	1320.0	0		0.0			FILE NAME: z12c534TSS.xlsm			
																									PLOT DATE: 9/12/2014				
																									DRAWN BY: B. TOOTHAKER				
																									CHECKED: K. KERN				
																									SHEET 38 OF 107				
																									DESIGNED BY: B. TOOTHAKER				
																								SHOREHAM EB SHEET 2					









DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		A	M1-5A	24	24							1					1	16.5 X											
		A	M2-1	21	15	BLK/ WHT		2.19																		E-136c			
		A	M1-5	24	24	BLK/ WHT		4.00																		E-136c			
EB	0.426	A	D1-1A	72	10							1	X																
		A	D1-1A	72	10																								
		A	D1-1A	72	10																								
		A	D1-1A	72	10																								
		A	VD1-1a	72	12			6.00							2	11.75 X 11.75							(2) SOIL BEARING SLIP BASES	7					
		A	VD1-1a	72	12			6.00																	7				
		A	VD1-1a	72	12			6.00																	7				
		A	VD1-1a	72	12			6.00																	7				
EB	0.475	A	M4-5	24	12		ROUTE MARKER ASSEMBLY					1	X																
		A	M3-1	24	12																								
		A	M1-5A	24	24																								
		A	M6-3	21	15																								
SIGN SUMMARY SHEET							SHEET TOTALS	30.19	0.00	0	0	0	10	0	0	3	40.0 45.0									PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB			FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 3			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0									PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 39 OF 107			



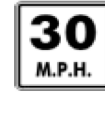

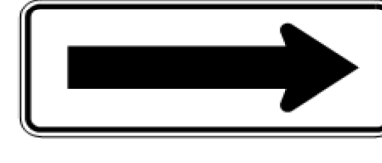


DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION								
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #					
																	(LB / FT)				(LB / FT)													
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS												
		A	M3-2	24	12	BLK/WHT		2.00																				E-136c						
		A	M1-5	24	24	BLK/WHT		4.00																					E-136c					
		A	M6-1	21	15	BLK/WHT		2.19																					E-136c					
		A	M4-5	24	12	GRN/WHT		2.00																					E-136b					
		A	M3-3	24	12	GRN/WHT		2.00																					E-136b					
		A	M1-5	24	24	GRN/WHT		4.00																					E-136b					
		A	M6-1	21	15	GRN/WHT		2.19																					E-136b					
EB	0.475	A	M4-5	24	12	GRN/WHT		2.00						1			15.5 X												INSTALL ADJACENT TO ROUTE MARKER ASSEMBLY	X		E-136b		
		A	M3-2	24	12	GRN/WHT		2.00																						E-136b				
		A	M1-5	24	24	GRN/WHT		4.00																						E-136b				
		A	M6-1	21	15	GRN/WHT		2.19																						E-136b				
EB	0.484	C	VR-079	24	30		LEGAL LOAD AS FOR STATE HIGHWAYS																											
		C	VR-017	24	30			5.00							1			14.0 X													9			
EB	0.494	D	R1-1	30	30		MM PLAQUE 0049																											
		D	R1-1	30	30			6.25							1			14.75 X													STATE-NUMBERED TOWN HIGHWAY (TH-73)	X		
SIGN SUMMARY SHEET							SHEET TOTALS	39.82 39.81	0.00	0	0	0	0	0	3		44.25 45.0	0	0.0	0.0	0.0	0.0		PROJECT NAME: STATEWIDE-SOUTHWEST										
								SF	SF	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)										
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88		1320.0	0		0.0			FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/12/2014									
																							PROJECT MANAGER: D. BRYANT	DRAWN BY: B. TOOTHAKER										
																							DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN										
																							SHOREHAM EB SHEET 5	SHEET 41	OF 107									







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION						
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #			
																	(LB / FT)				(LB / FT)											
								1.88	2.42	3.35	7.60	9.00	10.80	14.60																		
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS										
EB	0.510	A	M3-2	24	12		ROUTE MARKER ASSEMBLY CHAMPLAIN BIKEWAY																									
		A	M1-5A	24	24																											
		A	M3-2	24	12	GRN/ WHT		2.00							1	15.75 X									E-136b							
		A	M1-5	24	24	GRN/ WHT		4.00																	E-136b							
EB	1.033	A	W1-1ML	30	30		MM PLAQUE 0103																									
		A	W13-1	18	18		25 MPH																									
		A	W1-1ML	36	36			9.00							2	15.75 X 15.5									X							
		A	W13-1P	18	18			2.25																	X							
EB	1.073	A	VW-054L	30	30																											
		A	VW-133L	30	30			6.25							1	15.25 X						REQUIRES VEGETATION CLEARING			9							
EB	1.137	A	W1-6	48	24																											
		A	W1-6L	48	24			8.00							2	13.25 X 13.75									X							
EB	1.143	A/B	D3-1	UNK.	UNK.																											
		A/B	D3-1	62	12			5.17							2	11.75 X 11.75						BARNUM HILL RD (TH-41)			11							
EB	1.143	C	VR-017	24	30																											
SIGN SUMMARY SHEET								SHEET TOTALS								36.67	0.00	0	2	2	10	0	0	8	12.75	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST	
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	PROJECT NUMBER: STPG SIGN(47)		
								771.0	0.0	1	2	2	137	0	0	88	1320.0	0		0.0									FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/12/2014		
VERMONT AGENCY OF TRANSPORTATION								TOWN DIRECTIONAL TOTALS								771.0	0.0	1	2	2	137	0	0	88	1320.0	0		0.0			DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN
																															SHEET 42 OF 107	

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60					
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS					
		C	VR-017	24	30			5.00								1	13.75 X										9	
EB	1.145	B	W1-6	48	24																							
		B	W1-6R	48	24			8.00									2	13.75 X 13.75									X	
EB	1.151	D	R1-1	30	30			6.25									1	14.25 X									X	BARNUM HILL RD (TH-41)
EB	1.367	A	W1-2MR	30	30		MODIFIED RIGHT CURVE																					
EB	1.414	A	W1-10R	36	36			9.00									2	14.25 X 14.25									X	INSTALL 250 FT EAST OF EXISTING
		A	W13-1P	18	18			2.25																		X		
EB	1.483	A	R2-1	24	30			5.00									1	14.25 X									X	INSTALL 100 FT EAST OF SMITH ST.
EB	2.526	A	W13-1	18	18		25 MPH MM PLAQUE 0254																					
		A	W1-1ML	30	30		MODIFIED LEFT TURN																					
EB	2.602	A	W1-1ML	36	36			9.00									2	14.75 X 14.5									X	INSTALL 400 FT EAST OF EXISTING
		A	W13-1P	18	18			2.25																		X		
EB	2.670	C	VR-017	24	30																							
		C	VR-017	24	30			5.00																			9	
EB	2.671	A	W1-6	48	24																							
SIGN SUMMARY SHEET							SHEET TOTALS	51.75	0.00	0	0	0	7 6	0	0	9	127.5 135.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0	0			0.0		FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 7	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 43 OF 107				


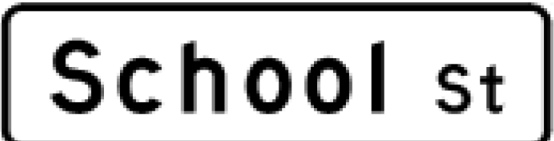







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
		A	W1-6L	48	24			8.00							2	13.5 X 13.0									X				
EB	2.673	B	W1-6	48	24			8.00				1	X												X				
EB	2.673	B	D1-1M	72	10			6.00					1	X												8			
EB	2.677	D	R1-1	30	30			6.25					1	X											X				
EB	2.678	A/B	D3-1	68	12			5.67							2	10.5 X 10.25										11			
EB	2.684	C	VR-017	24	30			5.00							1	12.75 X										9			
EB	2.689	D	R1-1	30	30			6.25					1	X											X				
EB	2.689	A/B	D3-1	70	12			5.83							2	10.5 X 11.25										11			
EB	2.700	A	M3-2	24	12	GRN/ WHT		2.00							1	15.5 X											E-136b		
		A	M1-5	24	24	GRN/ WHT		4.00																			E-136b		
EB	3.104	A/B	D3-1	UNK.	UNK.								1	X															
SIGN SUMMARY SHEET							SHEET TOTALS	57.00	0.00	0	0	0	5	0	0	8	97.25 120.0	0	0.0	0.0	0.0	0.0				PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0	0		0.0						FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 8			
																									PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 44 OF 107				

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		A/B	D3-1	72	12			6.00							2	10.25 X 11.0								RED SLED FARM (PVT); FIELD LOCATE FOR VISIBILITY FROM VT74	11				
EB	3.570	A	W13-1P	18	18		20 MPH					1																	
		A	W1-1MR	30	30		MODIFIED RIGHT TURN					1																	
EB	3.639	A	W11-2	30	30							1																	
		A	W16-4	24	18							1																	
		A	W11-2	30	30	FYG		6.25							1	15.75 X									X				
		A	W16-4P	30	24	FYG		5.00																	X				
EB	3.686	A	W1-1MR	36	36			9.00							2	14.75 X 15.25								INSTALL 615 FT EAST OF EXISTING	X				
		A	W13-1P	18	18			2.25																	X				
EB	3.801	A	M3-2	24	12		ROUTE MARKER ASSEMBLY					1	X																
		A	M1-5	24	24							1																	
		A	M3-2	24	12	GRN/WHT		2.00																		E-136b			
		A	M1-5	24	24	GRN/WHT		4.00																		E-136b			
EB	3.908	F	W11-5a	30	30			6.25								16.25 X								INSTALL 200 FT WEST OF EXISTING LEFT CURVE WARNING	X				
		F	W7-3aP	24	18			3.00																	X				
SIGN SUMMARY SHEET							SHEET TOTALS	43.75	0.00	0	0	0	6	0	0	5	83.25 75.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)						
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 9	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 45 OF 107					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0	0			0.0								

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS					
EB	3.945	A	W1-2L	30	30																							
		A	W1-2L	30	30		6.25																			X		
EB	4.126	A	W1-1L	30	30																							
		A	W13-1	18	18																							
		A	W1-1L	30	30		6.25																			X		
		A	W13-1P	18	18		2.25																			X		
EB	4.223	A	W1-6L	48	24		8.00																			X		
EB	4.224	A	W1-6	48	24	<=== LEFT LARGE ARROW																						
EB	4.226	B	W1-6	48	24																							
		B	W1-6R	48	24		8.00																			X		
EB	4.467	A	W3-5	36	36																							
		A	W3-5	36	36		9.00																			X		
EB	4.516	A	VD-018	30	18																							
		A	VD-018	30	18		3.75																			6		
EB	4.564	A	R2-1	24	30																							
SIGN SUMMARY SHEET							SHEET TOTALS		43.50	0.00	0	0	0	8	0	0	6	90.25	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST	PROJECT NUMBER: STPG SIGN(47)			
VERMONT AGENCY OF TRANSPORTATION							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/12/2014			
TOWN DIRECTIONAL TOTALS							771.0	0.0	1	2	2	137	0	0	88	1320.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT MANAGER: D. BRYANT	DRAWN BY: B. TOOTHAKER				
																						DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN					
																							SHOREHAM EB SHEET 10					
																							SHEET 46 OF 107					






DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
		A	R2-1	30	36			7.50															INSTALL DIRECTLY ACROSS FROM WB SPEED LIMIT 50	X				
EB	4.662	A	W3-5	36	36							1	X															
		A	VD-700	6	8		MILE MARKER																					
		A	W3-5	36	36			9.00																X				
EB	4.718	A	W1-10R	30	30							1	X															
		A	W1-10cR	36	36			9.00						2	13.0 X 14.0									X				
EB	4.763	A	R2-1	30	36							1	X															
		A	R2-1	30	36			7.50																INSTALL DIRECTLY ACROSS FROM WB SPEED LIMIT 40	X			
EB	4.806	A	M3-2	24	12		EAST					1	X															
		A	M1-5A	24	24		ROUTE 74					1																
		A	M6-1	21	15		RIGHT --->					1																
EB	4.836	A	S1-1	36	36	FYG						1	X															
		A	W16-2	30	24	FYG	300 FEET					1																
		A	S1-1	36	36	FYG		9.00						2	13.75 X 14.25									X				
		A	W16-9P	24	12	FYG		2.00																X				
SIGN SUMMARY SHEET							SHEET TOTALS	44.00	0.00	0	0	0	9	0	0	4	55.0 60.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0	0			0.0			FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 11	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 47 OF 107			


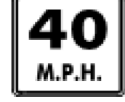



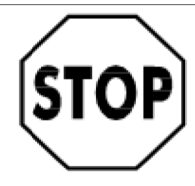
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION						SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)			3.00	3.50	4.00	5.00						(LB / FT)	
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
EB	4.862	A	W2-2MR	30	30																									
		A	W2-8R	30	30			6.25																			9			
EB	4.876	C	VR-017	24	30																									
		C	VR-017	24	30			5.00																			9			
EB	4.881	D	R1-1	30	30																									
		D	R1-1	30	30			6.25																			X			
EB	4.883	D	R1-1	30	30			5.00																						
		D	VR-017 R1-1	30	30			6.25																			X			
EB	4.884	A/B	D3-1	UNK.	UNK.																									
		A/B	D3-1	40	12			3.33																			11			
EB	4.885	C	VR-017	24	30			6.25																						
		C	R1-1 VR-017	24	30	MM PLAQUE 0488		5.00																			9			
EB	4.890	D	R1-1	30	30																									
		D	R1-1	30	30			6.25																			X			
EB	4.896	C	VR-017	24	30																									
SIGN SUMMARY SHEET							SHEET TOTALS	38.33	0.00	0	0	0	0	0	0	0	7	77.5												
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT												
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0													
												PROJECT NAME:	STATEWIDE-SOUTHWEST																	
												PROJECT NUMBER:	STPG SIGN(47)																	
												FILE NAME:	z12c534TSS.xlsm					PLOT DATE:					9/12/2014							
												PROJECT MANAGER: D. BRYANT					DRAWN BY:					B. TOOTHAKER								
												DESIGNED BY: B. TOOTHAKER					CHECKED:					K. KERN								
												SHOREHAM EB SHEET 12					SHEET					48 OF 107								








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		C	VR-017	24	30			5.00							1	14.25 X							SCHOOL ST (TH-30)		9				
EB	4.896	A/B	D3-1	UNK.	UNK.		SCHOOL ST (TH-30)						1																
EB	4.903	D	R1-1	30	30		MM PLAQUE 0489						1																
		A/B	D3-1	40	12			3.33																SCHOOL ST (TH-30); MOUNT TO STOP SIGN WITH BRACKET		11			
		D	R1-1	30	30			6.25							1	15.0 X									SCHOOL ST (TH-30)	X			
EB	4.970	A	R2-1	24	30								1																
		A	R2-1	24	30			5.00																			X		
EB	4.975	A/B	D3-1	54	12			4.50							2	11.75 X 11.5								FIREHOUSE RD (TH-55); FIELD LOCATE FOR VISIBILITY FROM VT-74		12			
EB	4.975	C	VR-017	24	30			5.00							1	14.0 X									FIREHOUSE RD (TH-55); INSTALL 20 FT FROM VT-73		9		
EB	4.983	D	R1-1	30	30								1																
		D	R1-1	30	30			6.25																		FIREHOUSE RD (TH-55)	X		
EB	5.056	D	R1-1	30	30								1																
		D	R1-1	30	30			6.25																		TH-53; INSTALL NORTH OF TH-53; ANGLE SIGN SO THAT IT IS NOT VISIBLE TO VT74 TRAFFIC	X		
EB	5.072	D	R1-1	30	30		STOP						1																
EB	5.077	D	R1-1	30	30			6.25							1	13.0 X										TH-53; INSTALL NORTH OF TH-53; ANGLE SIGN SO THAT IT IS NOT VISIBLE TO VT74 TRAFFIC	X		
SIGN SUMMARY SHEET							SHEET TOTALS		47.83	0.00	0	0	0	0	0	0	6	79.5 90.0							PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT								FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 13			
TOWN DIRECTIONAL TOTALS							771.0	0.0	1	2	2	137	0	0	88	1320.0	0								PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 49 OF 107				








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
								1.88	2.42	3.35	7.60	9.00	10.80	14.60															
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		A	M1-5	24	24							1																	
		A	M6-1	21	15							1																	
		A	M3-2	24	12							1																	
		A	M1-5	24	24							1																	
		A	M6-1	21	15							1																	
		A	M3-3	24	12							1																	
		A	M1-5	24	24							1																	
		A	M6-1	21	15							1																	
		A	M3-1	24	12	GRN/WHT					2.00																		
		A	M1-5	24	24	GRN/WHT					4.00																		
		A	M6-1	21	15	GRN/WHT					2.19																		
		A	M3-2	24	12	GRN/WHT					2.00																		
		A	M1-5	24	24	GRN/WHT					4.00																		
		A	M6-1	21	15	GRN/WHT					2.19																		
		A	M3-3	24	12	GRN/WHT					2.00																		
SIGN SUMMARY SHEET							SHEET TOTALS		18.38	0.00	0	0	0	8	0	0	0	0.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		771.0	0.0	1	2	2	137	0	0	88	1320.0	0		0.0				FILE NAME: z12c534TSS.xlsm				
																								PLOT DATE: 9/12/2014					
																								DRAWN BY: B. TOOTHAKER					
																								DESIGNED BY: B. TOOTHAKER					
																								CHECKED: K. KERN					
																								SHEET 51 OF 107					




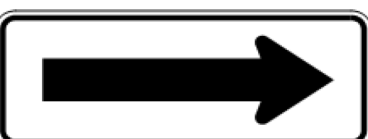
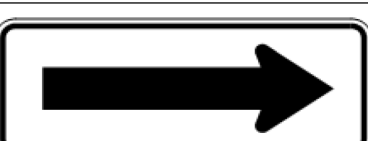



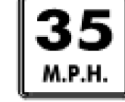


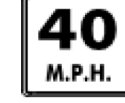
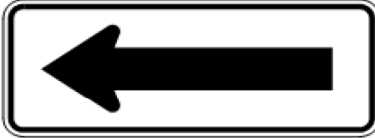
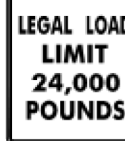

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION								
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #					
																	(LB / FT)				(LB / FT)													
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS											
		A	M1-5	24	24	GRN/ WHT		4.00																			E-136b							
		A	M6-1	21	15	GRN/ WHT		2.19																			E-136b							
EB	5.234	A	OM1-1	18	18																													
		A	OM-3R	12	36			3.00																	1	10.25 X		INSTALL AT ROADWAY EDGE OF ISLAND	X					
EB	5.236	A	R1-1	30	30		MM PLAQUE 0311																											
		A	R1-1	30	30			6.25																	1	12.5 X			X					
EB	5.244	GHOST SECTION OVERLAP WITH VT-22a, GHOST SECTION NOT INCLUDED AS PART OF THIS PROJECT																																
EB	5.253	B	R1-1	30	30			6.25																	1	13.25 X		INSTALL DIRECTLY ACROSS FROM WB STOP	X					
EB	5.275	A	M3-2	24	12		ROUTE MARKER ASSEMBLY																											
		A	M1-5	24	24																													
		A	M3-2	24	12	GRN/ WHT		2.00																				E-136b						
		A	M1-5	24	24	GRN/ WHT		4.00																			E-136b							
EB	5.306	A	D2-1	72	10		D-BOARD MARKER ASSEMBLY																											
		A	D2-1	72	10																													
		A	VD2-1	72	12			6.00																				8						
SIGN SUMMARY SHEET							SHEET TOTALS						33.69	0.00	0	0	0	7	0	0	3	36.0							PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	EA	LB	LB	LB
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS						771.0	0.0	1	2	2	137	0	0	88	1320.0							PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 52 OF 107					








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
		A	VD2-1	72	12		Middlebury 12	6.00																			8		
EB	5.360	A	W1-2L	30	30		 	6.25							1	15.75 X									INSTALL 285 FT EAST OF D-BOARD ASSEMBLY	X			
		A	W13-1P	18	18			2.25																		X			
EB	5.490	A	VW-054R	30	30							1	X																
		A	VW-054R	30	30			6.25																		X			
EB	5.604	A	R2-1	24	30							1	X																
		A	R2-1	24	30			5.00																		X			
EB	5.763	A/B	D3-1	UNK.	UNK.							1	X																
		A/B	D3-1	60	12		Tottingham Rd	5.00							2	13.25 X 11.5								TOTTINGHAM RD (TH-34)		12			
EB	5.765	C	VR-079	24	30							1	X																
		C	W14-1	30	30	DEAD END				1	1													SALVAGE AND MOUNT IN NEW LOCATION					
		C	VR-079	24	30			5.00							1	13.25 X								TOTTINGHAM RD (TH-34)		9			
EB	5.765	C	W14-1	30	30	DEAD END					1				1	13.75 X								TOTTINGHAM RD (TH-34); INSTALL 20 FT FROM LEGAL LOAD LIMIT, AWAY FROM VT-74					
EB	5.770	D	R1-1	30	30		MM PLAQUE 0576					1	X											EXISTING POST WAS DAMAGED					
		D	R1-1	30	30			6.25							1	10.75 X									TOTTINGHAM RD (TH-34) USED OLD ANCHOR	X			
SIGN SUMMARY SHEET							SHEET TOTALS	42.00	0.00	0	2 +	2 +	7 6	0	0	5	78.25 75.0	0	0.0	0.0	0.0	0.0				PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0	0			0.0					FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 17			
																									PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 53 OF 107				








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	6.280	A	VW-054L	30	30		HIDDEN DRIVE LEFT																						
		A	VW-060	30	30			6.25																REQUIRES VEGETATION CLEARING		9			
EB	6.830	A	W1-2R	30	30		 SCHOOL BUS STOP AHEAD	6.25						1	12.75 X									INSTALL ACROSS FROM UTILITY POLE WITH GUY WIRE	X				
EB	6.880	A/B	D3-1	36	12			3.00						1	11.5 X									BATES RD (TH -19); FIELD LOCATE FOR VISIBILITY FROM VT74		12			
EB	7.208	C	VR-017	24	30		LLL 24,000 LBS				1			1	13.25 X									N PALMER RD (TH-21); INSTALL WEST OF SPLIT IN N PALMER RD					
EB	7.213	D	R1-1	30	30							1																	
		D	R1-1	30	30			6.25																N PALMER RD (TH-21)	X				
EB	7.223	A/B	D3-1	UNK.	UNK.							1																	
		A/B	D3-1	50	12			4.17						2	11.0 X 10.75									N PALMER RD (TH-21); FIELD LOCATE FOR VISIBILITY FROM VT74		12			
EB	7.227	C	VR-017	24	30		LLL 24,000 LBS			1	1													REMOVE AND SALVAGE TO NEW LOCATION NO EXISTING - FROM YARD					
EB	7.239	D	R1-1	30	30							1																	
		D	R1-1	30	30			6.25																N PALMER RD (TH-21)	X				
EB	7.966	A	S3-1T	30	30		SCHOOL BUS STOP AHEAD					1																	
EB	8.029	A/B	D3-1	UNK.	UNK.							1																	
		A/B	D3-1	66	12			5.50																		12			
SIGN SUMMARY SHEET							SHEET TOTALS	37.67	0.00	0	1	1	8	0	0	5	59.25 75.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)						
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	771.0	0.0	1	2	2	137	0	0	88	1320.0	0			0.0		FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 18						
																						PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 54 OF 107							

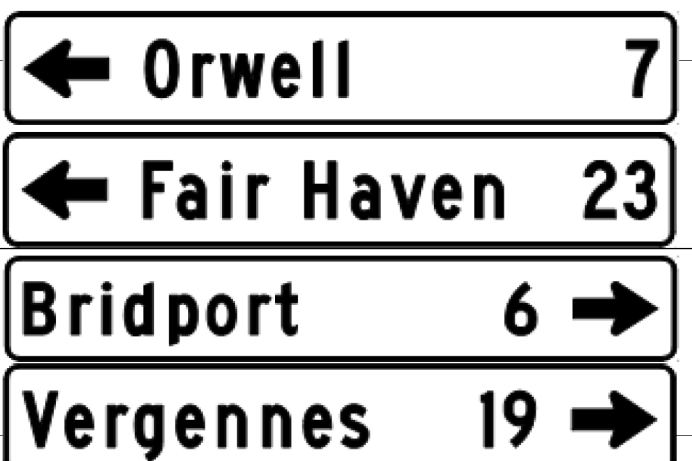
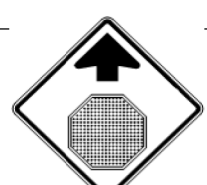
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION											
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #								
																	(LB / FT)				(LB / FT)																
																	1.88	2.42	3.35		7.60	9.00	10.80			14.60											
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS															
EB	8.365	A	W1-2R	30	30		RIGHT CURVE					1		X																							
EB	8.365	A	W13-1	18	18		25 MPH					1																									
EB	8.474	A	W1-10cR	36	36			9.00		2	2	2														2	15.75 X 15.25				INSTALL ACROSS ROAD FROM MIDSPAN OF WB TOWN HIGHWAY INTERSECTIONS	X					
		A	W13-1P	18	18			2.25																								INSTALL ON LEFT POST	X				
EB	8.831	C	VR-017	24	30							1		X																		QUIET VALLEY RD (TH-19)			9		
		C	VR-017	24	30			5.00																													
EB	8.838	D	R1-1	30	30							1		X																		QUIET VALLEY RD (TH-19)					
		A/B	D3-1	UNK.	UNK.		QUIET VALLEY RD (TH-19)					1																									
		D	R1-1	30	30			6.25																													
EB	8.838	A/B	D3-1	64	12			5.33																													
EB	9.577	A	W1-2L	30	30		LEFT CURVE MM PLAQUE 0957					1																									
		A	W13-1	18	18		35 MPH					1																									
EB	9.646	A	VW-054L	30	30		HIDDEN DRIVE LEFT					1																									
		A	VW-054L	30	30			6.25																													
EB	9.688	A	W1-2L	30	30			6.25																													
SIGN SUMMARY SHEET								SHEET TOTALS											PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47) FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM EB SHEET 19																		
								40.33	0.00	0	2	2	1	0	0	5	69.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	PLOT DATE: 9/12/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 55 OF 107								
VERMONT AGENCY OF TRANSPORTATION								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB													
TOWN DIRECTIONAL TOTALS								771.0	0.0	1	2	2	137	0	0	88	1320.0	0					0.0														

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION								
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #						
																	(LB / FT)			(LB / FT)														
SHOREHAM VT-74 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS											
		A	W13-1P	18	18			2.25																			X							
EB	9.712	B	W1-6	48	24																													
		B	W1-6R	48	24			8.00																				X						
EB	9.732	A	W1-6	48	24																													
		A	W1-6L	48	24			8.00																				X						
EB	9.733	B	W1-6	48	24																													
		B	W1-6R	48	24			8.00						2		*												X		EXISTING SQUARE STEEL POST EXCELLENT - RETAINED				
EB	9.760	B	W1-6R	48	24																													
		B	W1-6R	48	24			8.00																				X						

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
																	1.88	2.42	3.35		7.60	9.00	10.80			14.60			
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN														"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS								
WB	9.883	F	W1-2R	30	30		RIGHT CURVE																						
		F	W13-1	18	18		35 MPH																						
		F	UNK	UNK.	UNK.		CHAMPLAIN BYWAY				1												INSTALL SALVAGED SIGN ON EXISTING POST						
WB	9.868	F	W1-2R	30	30			6.25															INSTALL 80 FT WEST OF EXISTING						
		F	W13-1P	18	18			2.25															X						
WB	9.824	F	UNK	UNK.	UNK.		CHAMPLAIN BYWAY			1	1																		
WB	8.697	E/F	D3-1	UNK.	UNK.						1																		
		E/F	D3-1	70	12			5.83															12						
WB	8.629	F	W1-2L	30	30		LEFT CURVE					1																	
		F	W13-1P	18	18		25 M.P.H.																						
WB	8.582	F	W1-10bL	36	36			9.00															INSTALL 250 FT WEST OF EXISTING						
		F	W13-1P	18	18			2.25															X						
WB	8.556	F	W1-6L	48	24			8.00															INSTALL 80 FT EAST OF INTERSECTION						
WB	8.551	G	VR-017	24	30			5.00															DOOLITTLE RD (TH-15)						
WB	8.549	E	W1-6R	48	24			8.00															INSTALL 40 FT EAST OF INTERSECTION						
SIGN SUMMARY SHEET							SHEET TOTALS	46.58	0.00	0	1	1	6	0	0	9	120.0 135.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)						
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0	0	0.0	0.0	0.0	0.0	FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN SHOREHAM WB SHEET 1 SHEET 57 OF 107						

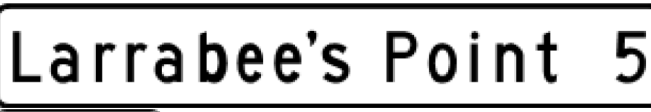







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
WB	8.525	E/F	D3-1	UNK.	UNK.		(2) MM PLAQUES																						
		E/F	D3-1	42	12			3.50				1							11.5	X						12			
WB	8.525	H	R1-1	30	30							1																	
		H	R1-1	30	30			6.25											13.25	X				X					
WB	8.433	E/F	D3-1	UNK.	UNK.							1																	
		E/F	D3-1	42	12			3.50											9.5	X						12			
WB	8.433	G	VR-017	24	30							1	X																
		G	VR-017	24	30			5.00																		9			
WB	8.425	H	R1-1	30	30							1	X																
		H	R1-1	30	30			6.25																X					
WB	7.509	E/F	D3-1	UNK.	UNK.							1		X															
		E/F	D3-1	56	12			4.67											11.0	X	11.25						12		
WB	7.508	G	VR-017	24	30							1		X															
		G	VR-017	24	30			5.00											14.0	X						9			
WB	7.501	H	R1-1	30	30							1		X															
							MM PLAQUE 0749																						
SIGN SUMMARY SHEET							SHEET TOTALS	34.17	0.00	0	2	2	1	0	0	6	70.5	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST					
								SF	SF	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)						
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0	0		0.0				FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/15/2014				
																							PROJECT MANAGER: D. BRYANT	DRAWN BY: B. TOOTHAKER					
																							DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN					
																							SHOREHAM WB SHEET 2	SHEET 58	OF 107				







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)			(LB / FT)										
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60							
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS								
		H	R1-1	30	30			6.25																ELMENDORF RD (TH-17)	X					
WB	6.958	F	W1-2L	30	30		LEFT CURVE MM PLAQUE																							
WB	6.895	F	W1-2L	30	30			6.25																	INSTALL 335 FT EAST OF EXISTING	X				
WB	6.055	F	VW-060	30	30																									
		F	VW-060	30	30			6.25																				9		
WB	5.753	F	W1-2R	30	30		RIGHT CURVE																							
WB	5.621	F	W1-2R	30	30		RIGHT CURVE																							
		F	W13-1P	18	18		35 M.P.H.																							
WB	5.578	F	W1-2R	30	30			6.25																	INSTALL 225 FT WEST OF EXISTING	X				
		F	W13-1P	18	18			2.25																				X		
WB	5.415	F	VW-054R	30	30		HIDDEN DRIVE RIGHT																							
		F	M2-1	21	15	GRN/ WHT		2.19																				E-136b		
		F	M1-5	24	24	GRN/ WHT		4.00																				E-136b		
WB	5.307	F	D1-1M	72	10		OPERATING 8AM-6PM																							
		F	D1-1M	72	10		<--- FERRY TO NY STATE 6																		EXISTING POST BENT					
SIGN SUMMARY SHEET								SHEET TOTALS				33.44	0.00	0	0	1	9	0	0	4	79.25	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
VERMONT AGENCY OF TRANSPORTATION								TOWN DIRECTIONAL TOTALS				660.5	0.0	0	2	2	107	0	0	80	1200.0	0						FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN SHOREHAM WB SHEET 3 SHEET 59 OF 107		









DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)			(LB / FT)										
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		F	D1-1A	72	10							1																		
		F	D1-1A	72	10								1																	
		F	D1-1A	72	10									1																
		F	VD1-1a	72	12			6.00																					7	
		F	VD1-1a	72	12			6.00																					7	
		F	VD1-1a	72	12		6.00																					7		
		F	VD1-1a	72	12		6.00																					7		
WB	5.287	F	W3-1	30	30								1	X																
		F	W3-1A	36	36			9.00																					X	
WB	5.285	F	M3-1	24	12		ROUTE MARKER ASSEMBLY						1	X																
		F	M1-5	24	24									1																
		F	M3-4	24	12									1																
		F	M1-5	24	24									1																
		F	M6-1	21	15									1																
		F	M1-5	24	24									1																
SIGN SUMMARY SHEET							SHEET TOTALS		33.00	0.00	0	0	0	10	0	0	0	0.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)					
							TOWN DIRECTIONAL TOTALS		660.5	0.0	0	2	2	107	0	0	80	1200.0	0		0.0					FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014				
VERMONT AGENCY OF TRANSPORTATION																					PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER									
																					DESIGNED BY: B. TOOTHAKER CHECKED K. KERN									
																					SHOREHAM WB SHEET 4 SHEET 60 OF 107									









DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)			(LB / FT)									
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
			F M6-1	21	15																								
			F M6-1	21	15																								
			F M3-3	24	12																								
			F M3-3	24	12	GRN/ WHT		2.00																	MOUNT NEW SIGNS ON EXISTING SIGN FRAME			E-136b	
			F M1-5	24	24	GRN/ WHT		4.00																				E-136b	
			F M6-1	21	15	GRN/ WHT		2.19																				E-136b	
			F M3-4	24	12	GRN/ WHT		2.00																				E-136b	
			F M1-5	24	24	GRN/ WHT		4.00																				E-136b	
			F M6-1	21	15	GRN/ WHT		2.19																				E-136b	
			F M3-1	24	12	GRN/ WHT		2.00																				E-136b	
			F M1-5	24	24	GRN/ WHT		4.00																				E-136b	
			F M6-1	21	15	GRN/ WHT		2.19																				E-136b	
			F M6-1	21	15	GRN/ WHT		2.19																				E-136b	
			F M3-1	24	12	GRN/ WHT		2.00																				E-136b	
			F M1-5	24	24	GRN/ WHT		4.00																				E-136b	
			F M6-1	21	15	GRN/ WHT		2.19																				E-136b	
			F M3-1	24	12	GRN/ WHT		2.00																				E-136b	
			F M1-5	24	24	GRN/ WHT		4.00																				E-136b	
			F M6-1	21	15	GRN/ WHT		2.19																				E-136b	
WB	5.268		F CUSTOM	72	34			17.00																	INSTALL 90 FT WEST OF EXISTING ROUTE MARKER ASSEMBLY			10	
			F CUSTOM	72	14			7.00																		(2) SOIL BEARING SLIP BASE			10
			F CUSTOM	60	10			4.17																		SINGLE-SIDED OVERLAY PLAQUE			10
SIGN SUMMARY SHEET							SHEET TOTALS	52.74 52.73	0.00	0	0	0	3	0	0	2	23.5 30.0	0	0.0	0.0	0.0	0.0				PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB				FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM WB SHEET 5			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0	0			0.0						PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 61 OF 107		

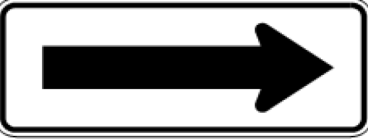





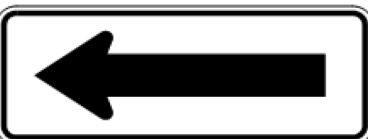
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
			F CUSTOM	60	10			4.17															DOUBLE-SIDED OVERLAY PLAQUE		10				
WB	5.251		F R1-1	30	30							1	X																
			F R1-1	30	30			6.25																X					
WB	5.244	GHOST SECTION OVERLAP WITH VT-22a, GHOST SECTION NOT INCLUDED AS PART OF THIS PROJECT																											
WB	5.217		F R2-1	24	30							1	X																
			F R2-1	24	30			5.00																X					
WB	5.192		F D1-1M	72	10		FERRY TO NY STATE 5 NY FERRY CLOSED					1	X																
			F VR-490	30	24		WEIGHT LIMIT FERRY TO NY 15 TONS					1																	
			F D1-1M	72	12		OPERATING 8AM-6PM					1																	
			F D2-1	72	10		LARABEE'S POINT 5					1																	
			F CUSTOM	72	34			17.00						2		11.25 X 11.5							INSTALL AT LOCATION OF EXISTING DESTINATION ASSEMBLY		10				
			F CUSTOM	72	14			7.00																(2) SOIL BEARING SLIP BASES		10			
			F CUSTOM	60	10			4.17																SINGLE-SIDED OVERLAY PLAQUE		10			
			F CUSTOM	60	10			4.17																DOUBLE-SIDED OVERLAY PLAQUE		10			
WB	5.143		F M3-4	24	12		WEST					1	X																
SIGN SUMMARY SHEET							SHEET TOTALS	47.76 47.75	0.00	0	0	0	8 7	0	0	2	22.75 30.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0	0		0.0				FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM WB SHEET 6	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 62 OF 107				











DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
			F M1-5A	24	24		ROUTE 74					1																	
WB	5.133		F VD2-1	72	12		  	6.00							2	16.75 X 17.0							INSTALL 50 FT WEST OF EXISTING ROUTE MARKER ASSEMBLY		8				
			F M3-4	24	12	GRN/WHT		2.00															MOUNT TO LEFT POST			E-136b			
			F M1-5	24	24	GRN/WHT		4.00															MOUNT TO LEFT POST			E-136b			
WB	5.102		H D3-1	UNK.	UNK.		INN RD (TH-52)					1																	
WB	5.099		G VR-017	24	30			5.00							1	14.25 X						INN RD (TH-52)		9					
WB	5.092		G VR-017	24	30		LLL 24,000 LBS					1																	
			H R1-1	30	30							1																	
			E/F D3-1	26	12			2.17														INN RD (TH-52); MOUNT ON STOP SIGN WITH BRACKET		12					
			H R1-1	30	30			6.25														INN RD (TH-52); ANGLE SO THAT SIGN IS NOT VISIBLE TO VT74 TRAFFIC	X						
WB	5.032		F R2-1	24	30							1																	
			F R2-1	24	30			5.00														REQUIRES VEGETATION CLEARING	X						
WB	5.005		G VR-017	24	30							1																	
			G R2-1	24	30		SPEED LIMIT 25 INN RD					1										SALVAGE AND REMOUNT BELOW LEGAL LOAD							
			G VR-017	24	30			5.00							1	15.25 X								9					
SIGN SUMMARY SHEET							SHEET TOTALS		35.42	0.00	0	1	1	8 7	0	0	4	63.25 60.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST	PROJECT NUMBER: STPG SIGN(47)				
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/15/2014				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		660.5	0.0	0	2	2	107	0	0	80	1200.0	0		0.0			PROJECT MANAGER: D. BRYANT	DRAWN BY: B. TOOTHAKER				
																							DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN					
																							SHOREHAM WB SHEET 7	SHEET 63 OF 107					






DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION					
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)				(LB / FT)										
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS								
WB	4.994	H	R1-1	30	30		MM PLAQUE 0498																								
		E/F	D3-1	26	12			2.17																	12						
		H	R1-1	30	30			6.25																		X					
WB	4.963	F	W16-9	24	10																										
		F	S1-1	36	36																										
		F	S1-1	36	36	FYG		9.00																		X					
		F	W16-9P	24	12	FYG		2.00																		X					
WB	4.907	F	W1-1ML	30	30		MODIFIED LEFT TURN																								
		F	W13-1	18	18		25 MPH																								
		F	R2-1	24	30			5.00																		X					
WB	4.836	F	W1-1ML	36	36			9.00																							
WB	4.814	F	M3-4	24	12		WEST																								
		F	M1-5A	24	24		ROUTE 74																								
		F	M6-1	21	15		<--- LEFT																								
WB	4.808	E	W1-6	48	24																										
SIGN SUMMARY SHEET							SHEET TOTALS	33.42	0.00	0	0	0	10	0	0	2	55.5									PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB			FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN SHOREHAM WB SHEET 8 SHEET 64 OF 107						
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0	0				0.0									

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION					
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)				(LB / FT)										
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS								
		E	W1-6R	48	24			8.00							2	14.25 X 14.5									X						
WB	4.808	E/F	D3-1	UNK.	UNK.							1		X													SIGN MISSING ON REMOVAL - POST ONLY				
		E/F	D3-1	62	12			5.17							2	12.0 X 12.75											12	WATCH POINT RD (TH 5); FIELD LOCATE FOR VISIBILITY FROM VT74			
WB	4.806	F	W1-6L	48	24			8.00							2	14.25 X 14.75									X			INSTALL 10 FT WEST OF RIGHT ARROW			
WB	4.803	G	VR-017	24	30							1		X																	
		G	VR-017	24	30			5.00							1	13.0 X											9				
WB	4.800	H	R1-1	30	30							1		X																	
		H	R1-1	30	30			6.25																	X						
WB	4.763	F	R2-1	24	30							1		X																	
		F	R2-1	24	30			5.00																	X			INSTALL DIRECTLY ACROSS FROM EB SPEED LIMIT 30			
WB	4.564	F	R2-1	24	30							1		X													EXISTING POST WAS DAMAGED				
		F	R2-1	24	30			5.00							1	14.5 X									X			INSTALL DIRECTLY ACROSS FROM EB SPEED LIMIT 40			
WB	4.337	F	W1-1R	30	30		RIGHT TURN					1		X																	
		F	W13-1	18	18		30 MPH					1																EXISTING POST WAS DAMAGED			
		F	W11-5a	30	30			6.25							1	14.75 X									X						
SIGN SUMMARY SHEET							SHEET TOTALS	48.67	0.00	0	0	0	7	0	0	7	124.75 105.0													PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)	
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0													FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM WB SHEET 9	
																												PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 65 OF 107			







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)			(LB / FT)									
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		F	W7-3aP	24	18			3.00																	X				
WB	4.290	F	W1-1R	30	30			6.25						1	15.5 X											INSTALL 250 FT WEST OF EXISTING	X		
		F	W13-1P	18	18			2.25																		X			
WB	3.940	F	W11-2	30	30								1																
		F	W16-4	24	18								1																
		F	W11-2	30	30	FYG		6.25																		X			
		F	W16-4P	30	24	FYG		5.00																		X			
WB	3.834	F	W1-1ML	30	30																								
		F	W13-1	18	18	20 MPH																							
		F	VW1-1ML	36	36			9.00						2	15.25 X 15.25													9	
		F	W13-1P	18	18			2.25																		X	INSTALL ON LEFT POST		
WB	3.798	F	D1-1M	72	10																								
		F	VD1-1	72	12			6.00																				8	
WB	3.726	G	VR-017	24	30																								
		G	VR-017	24	30			5.00						1	13.5 X													9	
SIGN SUMMARY SHEET							SHEET TOTALS	45.00	0.00	0	0	0	6	0	0	4	59.5 60.0	0	0.0	0.0	0.0	0.0		PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM WB SHEET 10				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0	0		0.0				FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM WB SHEET 10					
																								PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 66 OF 107					



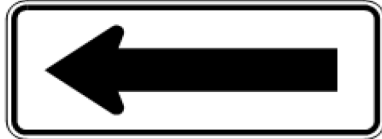


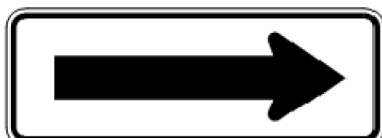


DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION					
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #			
																	(LB / FT)			(LB / FT)											
								1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60																
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS									
WB	3.726	E	W1-6	48	24																										
		E	W1-6R	48	24		8.00																X								
WB	3.726	E/F	D3-1	66	12		5.50																		BASIN HARBOR RD (TH-7); FIELD LOCATE FOR VISIBILITY FROM VT74		12				
WB	3.721	H	R1-1	30	30							1																			
		H	R1-1	30	30		6.25																	X		BASIN HARBOR RD (TH-7)					
WB	3.719	E/F	D3-1	50	12		4.17																			WITHERALL RD (TH-28); FIELD LOCATE FOR VISIBILITY FROM VT74		12			
WB	3.719	G	VR-017	24	30							1																			
		G	VR-017	24	30		5.00																			WITHERALL RD (TH-28)		9			
WB	3.717	F	R1-1	30	30							1																			
		F	R1-1	30	30		6.25																		X		WITHERALL RD (TH-28)				
WB	3.717	F	W1-6	48	24							1																			
		F	W1-6L	48	24		8.00																		X						
WB	3.674	F	M3-4	24	12	WEST STATE																									
		F	M1-5	24	24	VERMONT 74																									
WB	3.101	G	VR-017	24	30							1																			
SIGN SUMMARY SHEET							SHEET TOTALS							43.17	0.00	0	0	0	10	0	0	11	160.75	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST		
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS							660.5	0.0	0	2	2	107	0	0	80	1200.0	0	0.0	0.0	0.0	FILE NAME: z12c534TSS.xlsm			
																												PLOT DATE: 9/15/2014			
																												DRAWN BY: B. TOOTHAKER			
																												CHECKED: K. KERN			
																												SHOREHAM WB SHEET 11			
																												SHEET 67 OF 107			



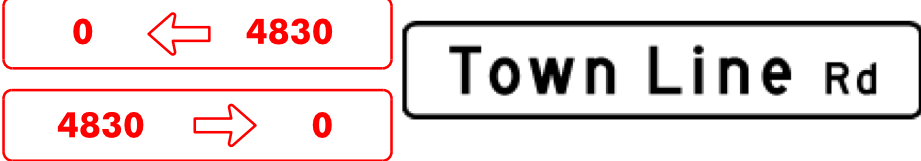


DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
			G VR-017	24	30			5.00							1	13.0 X							JENISON RD (TH-29)		9			
WB	3.093		H R1-1	30	30								1															
			E/F D3-1	UNK.	UNK.								1															
			E/F D3-1	42	12			3.50							1	13.5 X								JENISON RD (TH-29)		12		
			H R1-1	30	30			6.25																X	JENISON RD (TH-29)			
WB	2.974		F W1-1MR	30	30		MODIFIED RIGHT TURN MM PLAQUE 0280						1															
			F W13-1	18	18		25 MPH						1															
WB	2.917		F VW1-1MR	36	36			9.00							2	15.75 X 16.5								INSTALL 300 FT WEST OF EXISTING		9		
			F W13-1P	18	18			2.25																X				
WB	1.600 2.600		F R2-1	24	30			5.00							1	14.25 X								X	INSTALL 225 FT EAST OF LEFT CURVE WARNING			
WB	1.557		F W1-10L	36	36			9.00							2	16.25 X 16.0								X	INSTALL 500 FT EAST OF SMITH ST (TH-6)			
WB	1.469		G VR-017	24	30			5.00							1	13.75 X									SIGN AND POST LAYING ON GROUND SMITH ST (TH-6)		9	
WB	1.461		E/F D3-1	UNK.	UNK.		MM PLAQUE 0146						1															
			H R1-1	30	30																							
			E/F D3-1	38	12			3.17							1	14.5 X									SMITH ST (TH-6); MOUNT ON STOP SIGN WITH BRACKET		12	
SIGN SUMMARY SHEET							SHEET TOTALS	48.17	0.00	0	2	2	9	0	0	9	133.5 135.0								PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0								FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM WB SHEET 12			
																								PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 68 OF 107				




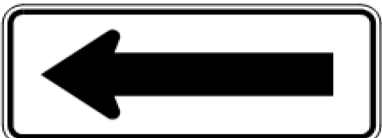


DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION					
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)				(LB / FT)										
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS									
		H	R1-1	30	30			6.25																X							
WB	1.278	F	W1-1MR	30	30		MODIFIED RIGHT TURN																								
		F	W13-1	18	18		25 MPH																								
WB	1.212	F	VW1-1MR	36	36			9.00																		INSTALL 350 FT WEST OF EXISTING		9			
		F	W13-1P	18	18			2.25																	X						
WB	1.155	F	VW-054	30	30			6.25																			INSTALL 280 FT WEST OF CURVE WARNING (250 FT EAST OF DRIVE)		9		
WB	0.582	F	D1-1	72	10		MAP TICONDEROGA NY CHAMPLAIN BYWAY																								
		F	D1-1A	72	10		<--- ORWELL 6																								
		F	D1-1A	72	10		<--- BRANDON 20																								
		F	M2-1	24	12	BLK/ WHIT		2.00																							E-136c
		F	M1-5	24	24	BLK/ WHIT		4.00																							E-136c
WB	0.541	F	M3-2	24	12		EAST																								
		F	M1-5A	24	24		ROUTE 73																								
		F	M6-1	21	15		<--- LEFT																								
		F	M3-4	24	12		WEST																								
SIGN SUMMARY SHEET								SHEET TOTALS		29.75	0.00	0	0	0	9	0	0	3	63.25 45.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)						
								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN SHOREHAM WB SHEET 13 SHEET 69 OF 107				
VERMONT AGENCY OF TRANSPORTATION								TOWN DIRECTIONAL TOTALS		660.5	0.0	0	2	2	107	0	0	80	1200.0	0	0.0										




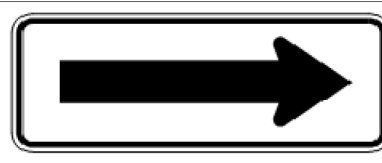
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
SHOREHAM VT-74 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
WB	0.475	F	CUSTOM	72	34			17.00							2		12.0 X 11.5							INSTALL DIRECTLY ACROSS FROM EB ROUTE MARKER		10			
		F	CUSTOM	72	14			7.00															(2) SOIL BEARING SLIP BASES		10				
		F	CUSTOM	60	10			4.17															SINGLE-SIDED OVERLAY PLAQUE		10				
		F	CUSTOM	60	10			4.17															DOUBLE-SIDED OVERLAY PLAQUE		10				
WB	0.462	F	D1-1M	72	12		OPERATING 8AM-6PM																						
		F	D1-1M	72	12		FERRY TO NY STATE																						
		F	D1-1G	72	12		LARRABEE'S POINT																						
		F	VR-490	30	24		WEIGHT LIMIT FERRY TO NY 15 TONS																						
WB	0.437	F	VD1-1a	72	12			6.00																INSTALL 130 FT EAST OF EXISTING FERRY SIGN		8			
		F	M3-4	24	12	GRN/WHT		2.00							2		15.5 X 15.25							INSTALL ON LEFT POST	X		E-136b		
		F	M1-5	24	24	GRN/WHT		4.00															INSTALL ON LEFT POST			E-136b			
WB	0.188	F	W1-3L	30	30		LEFT REVERSE TURN																						
		F	W13-1	18	18		15 MPH																						
WB	0.145	A	W3-1	48	48																								
			W3-1	36	36			9.00																			X		
SIGN SUMMARY SHEET							SHEET TOTALS	53.34 53.33	0.00	0	0	0	7	0	0	4	54.25 60.0	0	0.0	0.0	0.0	0.0		PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB		FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER SHOREHAM WB SHEET 15					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	660.5	0.0	0	2	2	107	0	0	80	1200.0	0		0.0				PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 71 OF 107					

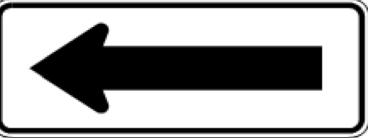
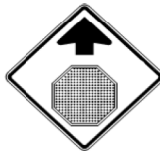
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60					
ADDISON VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	0.783	A	W11-2	30	30		PEDESTRIAN SYMBOL			1																		
		A	W16-9	24	12		AHEAD			1																		
EB	0.889	A	S3-1T	30	30																							
		A	S3-1	36	36	FYG		9.00							2	15.0 X 13.75							X					
EB	0.961	A	W1-3L	30	30																							
		A	W13-1	18	18		25 MPH																					
		A	VD-700	6	8		MILEMARKER																					
		A	W1-4L	30	30			6.25							1	14.5 X							X					
EB	1.002	A	W1-6	48	24																							
		A	W1-6L	48	24			8.00																X				
EB	1.008	B	W1-6	48	24																							
		B	W1-6R	48	24			8.00																X				
EB	1.090	C	VR-020	24	30			5.00							1	14.0 X									INSTALL AT WEST END OF PULL-OFF	E-146		
EB	1.128	A	VR-020	24	30																				SIGN STOLEN			
		A	VR-020	24	30			5.00							1	14.0 X										E-146		
SIGN SUMMARY SHEET							SHEET TOTALS	46.25 41.25	0.00	2	0	0	8	7	0	0	5	84.5 75.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	125.5	0.0	7	0	0	17	7	0	0	15	225.0	0		0.0			FILE NAME: z12c534TSS.xlsm PLOT DATE: 8/28/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN ADDISON EB SHEET 2 SHEET 74 OF 107				

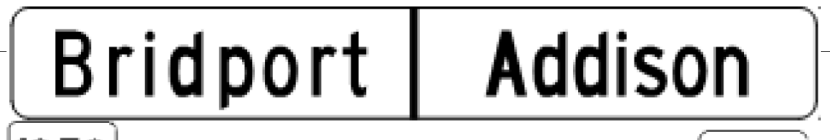
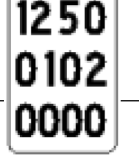
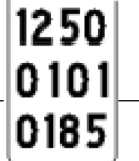









DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION						
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #			
																	(LB / FT)				(LB / FT)											
ADDISON VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS									
EB	1.150 - 1.250	A/B	N/A	6	8		INSTALL 21 NEW DELINEATOR ASSEMBLIES																				INSTALL 21 BACK TO BACK DELINEATOR ASSEMBLIES AT 25 FT SPACINGS. SEE SHEET 4.					
EB	1.270	A	W1-1L	30	30																											
		A	W13-1	18	18		25 MPH																									
		A	W1-1L	30	30			6.25						1				16.0										X				
		A	W13-1P	18	18			2.25																			X					
EB	1.303	A	W1-6	48	24																											
		A	W1-6L	48	24			8.00																				X				
EB	1.322	A	W1-6	48	24																											
		B	W1-6	48	24																											
		A	W1-6L	48	24			8.00						2				X										X				
		B	W1-6R	48	24			8.00																			X					
EB	1.351	B	W1-6	48	24																											
		B	W1-6R	48	24			8.00																			X					
EB	1.562	A	R2-1	24	30			5.00						1				14.5									X				INSTALL DIRECTLY ACROSS FROM WB SPEED LIMIT 40	
EB	1.628	A	W1-10R	36	36			9.00						2				14.0									X				INSTALL 350 FT EAST OF SPEED LIMIT 50	
SIGN SUMMARY SHEET							SHEET TOTALS	54.50	0.00	0	0	0	4	0	0	6	58.75									PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)						
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB			FILE NAME: z12c534TSS.xlsm PLOT DATE: 8/28/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN ADDISON EB SHEET 3 SHEET 75 OF 107						
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	130.5	125.5	0.0	7	0	1	16	0	0	15	201.25	225.0	0		0.0										

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
ADDISON VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
WB	1.847	F	W1-2L	30	30		LEFT CURVE																COULD NOT LOCATE					
WB	1.814	G	VR-017	24	30																							
		E/F	D3-1	UNK.	UNK.		TOWN LINE RD (TH-25)																					
		G	VR-017	24	30			5.00															TOWN LINE RD (TH-25)		9			
WB	1.808	H	R1-1	30	30																		NO EXISTING STOP SIGN					
		H	R1-1	30	30			6.25															TOWN LINE RD (TH-25)	X				
WB	1.808	E/F	D3-1	54 54 54	6 12 6			4.50															TOWN LINE RD (TH-25); FIELD LOCATE FOR VISIBILITY FROM VT125		12			
WB	1.649	F	W3-5	36	36		SPEED REDUCTION SPEED LIMIT 40			1																		
WB	1.562	F	R2-1	24	30																							
		F	R2-1	30	36			7.50																	X			
WB	1.465	F	W1-5R	30	30		WINDING ROAD			1													SIGNS DAMAGED					
		F	W7-3A	24	18		NEXT 1 MILE			1																		
WB	1.433	F	W1-1R	30	30		RIGHT TURN																					
		F	W13-1	18	18		25 MPH																					
WB	1.413	F	W1-1R	30	30			6.25															INSTALL 100 FT WEST OF EXISTING	X				
SIGN SUMMARY SHEET							SHEET TOTALS	34.0 29.50	0.00	3	0	0	5 7	0	0	4	63.75 60.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	107.3	0.0	24	0	0	21	0	0	13	195.0	0		0.0			FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ADDISON WB SHEET 1	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 76 OF 107				






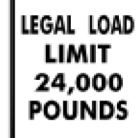

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)				(LB / FT)									
ADDISON VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS								
		F	W13-1P	18	18			2.25																X						
WB	1.375	F	W11-2	30	30		PEDESTRIAN SYMBOL			1				X																
		F	W7-3A	24	18		NEXT 1 MILE			1																				
		F	VD-700	6	8		MILEMARKER											14.75 X							EXISTING POST WAS DAMAGED					
WB	1.250 - 1.150	E/F	N/A	6	8		INSTALL (21) NEW DELINEATOR ASSEMBLIES																			INSTALL 21 BACK TO BACK DELINEATOR ASSEMBLIES AT 25 FT SPACINGS. SEE SHEET 4.				
WB	1.249	F	VR-020	24	30																									
		F	VR-020	24	30			5.00																		EXISTING POST OK		E-146		
WB	1.128	F	W1-6	48	24																									
		F	W1-6L	48	24			8.00																	X					
WB	1.109	F	W1-6	48	24																									
		E	W1-6	48	24																									
		F	W1-6L	48	24			8.00																		(1) EXISTING POST WAS DAMAGED - RETAINED THE OTHER	X			
		E	W1-6R	48	24			8.00																						
WB	1.087	E	W1-6R	48	24																									
		E	W1-6R	48	24			8.00																						
SIGN SUMMARY SHEET							SHEET TOTALS		39.25	0.00	2	0	2	8	0	0	3	23.5 45.0								PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ADDISON WB SHEET 2		
TOWN DIRECTIONAL TOTALS							107.3	0.0	24	0	0	21	0	0	13	195.0												PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 77 OF 107		




DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION						
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #			
																	(LB / FT)				(LB / FT)											
ADDISON VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS									
WB	0.968	F	W11-2	30	30		PEDESTRIAN SYMBOL			1																						
		F	W16-9P	24	12		AHEAD			1																						
WB	0.749	F	R2-1	24	30																											
		F	VD-700	6	8		MILEMARKER																									
		F	R2-1	24	30			5.00																								
WB	0.348	F	W1-4R	30	30		RIGHT REVERSE CURVE																									
		F	VD-700	6	8		MILEMARKER																									
		F	R2-1	24	30			5.00						1																		
WB	0.320	F	VD-062AL	72	16		BUSINESS SIGN			1																						
		F	VD-062BRN	72	16		BUSINESS SIGN			1																						
WB	0.292	F	R2-1	24	30		SPEED LIMIT 40																									
		F	W1-4R	30	30			6.25																								
WB	0.198	E	W1-6R	48	24																											
		E	W1-6R	48	24			8.00																								
WB	0.181	F	W1-6L	48	24																											
SIGN SUMMARY SHEET							SHEET TOTALS		24.25	0.00	2	4	0	0	1	8	0	0	4	40.75	60.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ADDISON WB SHEET 3					
TOWN DIRECTIONAL TOTALS							107.3	0.0	24	0	0	21	0	0	13	195.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 78 OF 107						







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION																			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #																	
																	(LB / FT)			(LB / FT)																									
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60																						
ADDISON VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS																						
			F W1-6L	48	24			8.00																X																					
WB	0.125		F W3-1	30	30			6.25					1												X																				
WB	0.093		F M2-1	21	15		JCT STATE					1																																	
			F M1-5	24	24		VERMONT 17					1																																	
			F M4-6	24	12		END STATE					1																																	
			F M1-5	30	24		VERMONT 125					1																																	
WB	0.062		F VD1-1	72	12		<-- TICONDEROGA NY					1																																	
			F VD1-1	72	12		<-- CROWN POINT NY					1																																	
			F VD1-1a	72	12		ADDISON VT 9 --->					1																																	
			F VD1-1a	72	12		BRISTOL VT 20 --->					1																																	
WB	0.037		F M3-4	24	12		WEST STATE					1																																	
			F M1-5	24	24		VERMONT 17					1																																	
			F M6-3	21	15		LEFT <-- STATE					1																																	
			F M3-2	24	12		EAST STATE					1																																	
SIGN SUMMARY SHEET							SHEET TOTALS	14.25	0.00	12	0	0	1	0	0	2	30.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0																
								SF	SF	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB	EA	EA	EA	EA	EA																	
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	107.3	0.0	24	0	0	21	0	0	13	195.0	0		0.0																									
																PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)										FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER ADDISON WB SHEET 4										PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 79 OF 107									



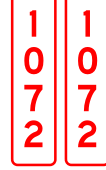


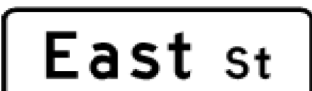

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
BRIDPORT VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
EB	0.000	C	VD-024	72	10			5.00							2	12.75 X 13.0							INSTALL ACROSS FROM EXISTING SIGN		6				
		C	VD-700	6	10			0.42																		T-44			
		C	VD-700	6	10			0.42																		T-44			
EB	0.027	A/B	D3-1	UNK.	UNK.							1		X									GOOSE BAY DR (PVT); FIELD LOCATE FOR VISIBILITY FROM VT-125		12				
		A/B	D3-1	68	12			5.67							2	12.0 X 12.0							GOOSE BAY DR (PVT); FIELD LOCATE FOR VISIBILITY FROM VT-125		12				
EB	0.071	A/B	D3-1	UNK.	UNK.							1		X									GOOSE BAY DR (PVT); FIELD LOCATE FOR VISIBILITY FROM VT-125		12				
		A/B	D3-1	68	12			5.67							2	13.0 X 12.0							GOOSE BAY DR (PVT); FIELD LOCATE FOR VISIBILITY FROM VT-125		12				
EB	1.063	A	W1-10L	36	36		MODIFIED LEFT CURVE					1		X															
EB	1.120	A	W1-10L	36	36			9.00							2	14.0 X 14.75							INSTALL 300 FT EAST OF EXISTING	X					
EB	1.211	C	VR-017	24	30			5.00							1	14.75 X							LAKE ST (TH-3)		9				
EB	1.212	A/B	D3-1	UNK.	UNK.							1		X															
		A/B	D3-1	32	12			2.67							1	12.75 X							LAKE ST (TH-3); FIELD LOCATE FOR VISIBILITY FROM VT-125		12				
EB	1.218	D	R1-1	30	30		MM PLAQUE					1		X															
		D	R1-1	30	30			6.25							1	14.0 X							LAKE ST (TH-3)	X					
EB	1.647	A	W1-10R	30	30		MODIFIED RIGHT CURVE					1		X															
SIGN SUMMARY SHEET							SHEET TOTALS	40.10	0.00	0	0	0	7 6	0	0	11	145.0 165.0	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	250.6	0.0	9	1	1	49	0	0	42	630.0	0		0.0			FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER BRIDPORT EB SHEET 1						
																						PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 81 OF 107							

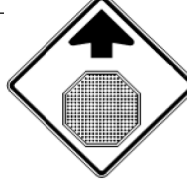
DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
BRIDPORT VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
EB	1.704	A	W1-10aR	36	36			9.00							2	14.75 X 14.25								INSTALL 300 FT EAST OF EXISTING	X				
EB	1.747	C	VR-017	24	30			5.00							1	13.25 X								BASIN HARBOR RD (TH-17)		9			
EB	1.748	A/B	D3-1	66 UNK. 66	6 UNK. 6								1		X														
		A/B	D3-1	66	12			5.50							2	11.25 X 10.75								BASIN HARBOR RD (TH-17); FIELD LOCATE FOR VISIBILITY FROM VT-125		12			
EB	1.752	D	R1-1	30	30								1		X														
		D	R1-1	30	30			6.25						1		14.25 X								BASIN HARBOR RD (TH-17) EXISTING POST WAS DAMAGED	X				
EB	2.171	A	W1-2L	30	30		LEFT CURVE						1		X														
EB	2.209	A	W1-4L	30	30			6.25						1		14.5 X								INSTALL 200 FT EAST OF EXISTING LEFT CURVE	X				
EB	2.353	A	W1-2R	30	30		RIGHT CURVE						1		X														
EB	2.822	A	W1-2L	30	30		RIGHT CURVE						1		X														
EB	2.898	A	W1-2R	30	30			6.25						1		14.5 X								INSTALL 400 FT EAST OF EXISTING	X				
EB	3.259	A	W1-2L	30	30		LEFT CURVE						1		X														
EB	3.325	A	W1-10L	36	36			9.00						2		14.75 X 15.0								INSTALL 350 FT EAST OF EXISTING	X				
EB	3.435	C	VR-017	24	30								1		X														
		C	VR-017	24	30			5.00																W MARKET RD (TH-44)		9			
SIGN SUMMARY SHEET							SHEET TOTALS	57.75 52.25	0.00	0	1	1	8	7	0	0	11	137.25 165.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	250.6	0.0	9	1	1	49	0	0	42	630.0	0	0.0	0.0	0.0	0.0	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER BRIDPORT EB SHEET 2				PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 82 OF 107		

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
																1.88	2.42	3.35	FOUNDATION	7.60	9.00	10.80	14.60					
BRIDPORT VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS					
EB	4.437	A/B	D3-1	UNK.	UNK.																							
		A/B	D3-1	50	12			4.17																	13			
EB	3.411	D	R1-1	30	30		STOP																					
		D	R1-1	30	30			6.25																	X			
EB	4.778	A	VW2-2MR	30	30																							
		A	VW-092P	24	18																							
		A	W2-2R	30	30			6.25																	X			
		A	VW-092P	24	18			3.00																	9			
EB	4.880	A/B	D3-1	UNK.	UNK.																							
		A/B	D3-1	40	12			3.33																	13			
EB	4.882	C	VR-017	24	30																							
		C	VR-017	24	30			5.00																	9			
EB	4.888	D	R1-1	30	30																							
		D	R1-1	30	30		MM PLAQUE 	6.25																	X			
EB	5.055	A	M2-1	21	15		ROUTE MARKER ASSEMBLY																					
SIGN SUMMARY SHEET							SHEET TOTALS		34.25	0.00	0	0	0	8	0	0	5	80.75 75.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER BRIDPORT EB SHEET 3				
TOWN DIRECTIONAL TOTALS							250.6	0.0	9	1	1	49	0	0	42	630.0	0	0.0	0.0	0.0	0.0	0.0	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 83 OF 107					






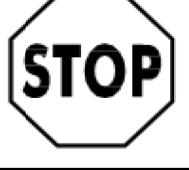

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)			(LB / FT)									
BRIDPORT VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
		C	M6-1	21	15	GRN/ WHT		2.19																					E-136b
EB	5.199	A	VR-644P	24	12		BEGIN			1																			
		A	R8-3	24	24		NO PARKING SYMBOL			1																			
EB	5.210	A	R8-3	24	24		NO PARKING SYMBOL			1																			
EB	5.225	A	R1-1	36	36								1	X															
		A	R1-1	36	36			9.00							1		13.25 X								EXISTING POST WAS DAMAGED	X			
EB	5.237	GHOST SECTION OVERLAP WITH VT-22a NOT INCLUDED AS PART OF PROJECT																											
EB	5.244	B	R1-1	36	36								1	X															
		B	R1-1	36	36			9.00							2		13.25 X								USED (1) EXISTING POST	X			
EB	5.287	A	M3-2	24	12		EAST STATE			1																			
		A	M1-5	30	24		VERMONT 125			1																			
		A	D2-1	72	12		MIDDLEBURY 8			1																			
EB	5.236	A	R2-1	24	30								1	X															
		A	R2-1	24	30			5.00							1		13.0 X								EXISTING POST WAS DAMAGED	X			
EB	5.373	B	W3-1	36	36		STOP AHEAD SYMBOL						1	X															
SIGN SUMMARY SHEET							SHEET TOTALS		25.19	0.00	6	0	0	4	0	0	2	39.5 30.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)					
VERMONT AGENCY OF TRANSPORTATION									SF	SF	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN BRIDPORT EB SHEET 6 SHEET 86 OF 107					
TOWN DIRECTIONAL TOTALS							250.6	0.0	9	1	1	49	0	0	42	630.0	0	0.0											


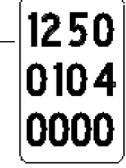
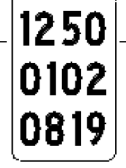

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
BRIDPORT VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	6.670	A/B	D3-1	UNK.	UNK.																								
		A/B	D3-1	58	12			4.83																	13				
EB	6.671	C	VR-017	24	30																								
		C	VR-017	24	30			5.00																	9				
EB	6.679	D	R1-1	30	30		MM PLAQUE																						
		D	R1-1	30	30			6.25																	X				
EB	6.878	A/B	D3-1	UNK.	UNK.		PAYNE DR (TH-32)																						
EB	6.880	C	VR-017	24	30																								
		C	W14-1	30	30		DEAD END																						
		C	VR-017	24	30			5.00																	9				
EB	6.880	C	W14-1	30	30		DEAD END																						
EB	6.887	D	R1-1	30	30		MM PLAQUE 0689																						
		A/B	D3-1	38	12			3.17																	13				
		D	R1-1	30	30			6.25																	X				
EB	7.531	A	W1-2R	30	30		RIGHT CURVE																						
SIGN SUMMARY SHEET							SHEET TOTALS		30.50	0.00	1	3	3	8	0	0	6	88.5	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)							
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		250.6	0.0	9	1	1	49	0	0	42	630.0	0		0.0			FILE NAME: z12c534TSS.xlsm					
																							PLOT DATE: 9/15/2014						
																							DRAWN BY: B. TOOTHAKER						
																							CHECKED: K. KERN						
																							SHEET 87 OF 107						

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION									
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #						
																	(LB / FT)				(LB / FT)														
BRIDPORT VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS												
WB	7.708	F	W1-10L	36	36		MODIFIED LEFT CURVE			1																									
		F	W16-8A	36	8		MARKET RD			1																									
WB	7.634	G	VR-017	24	30		LLL 24,000 LBS						1																						
WB	7.634	G	VR-017	24	30			5.00						1																	INSTALL 20 FT NORTH OF DRIVEWAY		9		
WB	7.630	H	R1-1	30	30		MM PLAQUE 0764						1																						
		H	R1-1	30	30			6.25						1																		MARKET RD (TH-24)	X		
WB	7.630	E/F	D3-1	UNK.	UNK.		MARKET RD (TH-24)			1																									
WB	7.104	E/F	D3-1	UNK.	UNK.								1																			(2) HOUSE NUMBER PLAQUES REMOUNTED ON NEW POST			
		E/F	D3-1	66	12			5.50					2																			PAYNE DR EAST (PVT); FIELD LOCATE FOR VISIBILITY FROM VT-125		13	
WB	6.456	G	VR-017	24	30		LLL 24,000 LBS						1																						
		E/F	UNK.	UNK.	UNK.		EAST ST 0 ->2830				1	1	1																			SALVAGE AND REMOUNT ABOVE LEGAL LOAD			
		G	VR-017	24	30			5.00																								EAST ST (TH-23)		9	
WB	6.450	H	R1-1	30	30		STOP	1.25					1																						
		E/F	D3-1	30	12			2.50																								EAST ST (TH-23); MOUNT TO STOP SIGN WITH BRACKET		13	
		H	R1-1	30	30			6.25																								EAST ST (TH-23)	X		
SIGN SUMMARY SHEET							SHEET TOTALS	33.0 30.50	0.00	3	4 4	4 4	9 6	0	0	4	46.75 60.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)	
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	235.1	0.0	6	2	2	44	0	0	26	390.0	0																FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER BRIDPORT WB SHEET 1	
																																	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 89 OF 107		


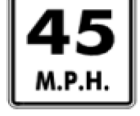


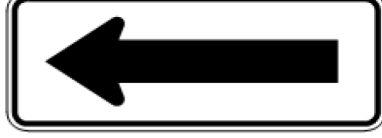



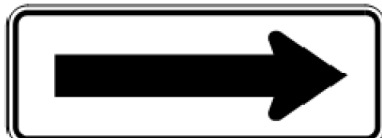


DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION												
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #										
																	(LB / FT)			(LB / FT)																		
BRIDPORT VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS															
WB	5.425	F	M2-1	21	15		JCT STATE			1																												
		F	M1-5	24	24		VERMONT 22A			1																												
WB	5.374	F	W3-1	36	36																																	
		F	W3-1	30	30			6.25							1	14.0 X										X												
WB	5.329	F	M3-3	24	12		ROUTE MARKER ASSEMBLY																															
		F	M1-5	24	24																																	
		F	M6-1	21	15																																	
		F	M3-1	24	12																																	
		F	M1-5	24	24																																	
		F	M6-1	21	15																																	
		F	M3-4	24	12																																	
		F	M1-5	30	24																																	
		F	M6-1	21	15																																	
		G	M3-3	24	12	GRN/ WHT		2.00							2	12.5 X 12.0													(2) SOIL BEARING SLIP BASES	E-136b								
		G	M1-5	24	24	GRN/ WHT		4.00																						E-136b								
SIGN SUMMARY SHEET							SHEET TOTALS										3	38.5 45.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)														
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER BRIDPORT WB SHEET 2					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS										26	390.0	0			0.0			PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 90 OF 107													



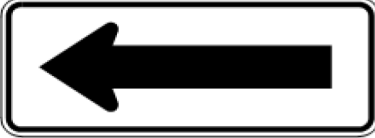


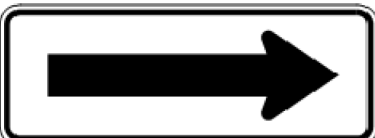

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
BRIDPORT VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
			G M6-1	21	15	GRN/WHT		2.19																					
			G M3-1	24	12	GRN/WHT		2.00																					
			G M1-5	24	24	GRN/WHT		4.00																					
			G M6-1	21	15	GRN/WHT		2.19																					
			G M3-4	24	12	GRN/WHT		2.00																					
			G M1-5	30	24	GRN/WHT		5.00																					
			G M6-1	21	15	GRN/WHT		2.19																					
WB	5.289	F	D1-1M	72	10		D-BOARD ASSEMBLY																						
			F D1-1A	72	10																								
			F D1-1A	72	10																								
			F D1-1M	72	10																								
			F VD1-1a	72	12			6.00																		8			
			F VD1-1a	72	12			6.00																		8			
			F VD1-1a	72	12			6.00																		8			
			F VD1-1a	72	12			6.00																		8			
SIGN SUMMARY SHEET							SHEET TOTALS	43.57 43.56	0.00	0	0	0	4	0	0	0	0	0.0	0	0.0	0.0	0.0	0.0	0	0	0			
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	235.1	0.0	6	2	2	44	0	0	26	390.0	0	0.0	0.0	0.0	0.0	0	0	0				
							PROJECT NAME: STATEWIDE-SOUTHWEST															PROJECT NUMBER: STPG SIGN(47)							
							FILE NAME: z12c534TSS.xlsm															PLOT DATE: 9/15/2014							
							PROJECT MANAGER: D. BRYANT															DRAWN BY: B. TOOTHAKER							
							DESIGNED BY: B. TOOTHAKER															CHECKED: K. KERN							
							BRIDPORT WB SHEET 3															SHEET 91 OF 107							








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
BRIDPORT VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
WB	3.094	F	W1-2L	30	30																								
		F	W1-2L	30	30			6.25																	X				
WB	2.800	F	R2-1	24	30			5.00						1				13.75	X						INSTALL 790 FT EAST OF EXISTING LEFT TURN SIGN	X			
WB	2.650	F	W1-2L	30	30		LEFT TURN																						
WB	2.606	F	W1-4L	30	30			6.25						2				13.5	X	13.5					INSTALL 100 FT EAST OF INTERSECTION	X			
WB	2.590	E/F	D3-1	UNK.	UNK.		HOLSTEIN DR (TH-18)																						
WB	2.590	G	VR-017	24	30																								
		G	W14-1	30	30		DEAD END			1																			
		G	VR-017	24	30			5.00																		9			
WB	2.590	G	W14-1	30	30		DEAD END			1				1				13.0	X										
WB	2.584	H	R1-1	30	30																								
		E/F	D3-1	42	12			3.50																		13			
		H	R1-1	30	30			6.25																	X				
WB	2.359	F	W1-2R	30	30		RIGHT CURVE																						
WB	1.810	F	W2-1	30	30			6.25						1				14.25	X						X				
SIGN SUMMARY SHEET							SHEET TOTALS		38.50	0.00	0	1	1	7	0	0	5	68.0		0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST				
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT		EA	LB	LB	LB	LB	PROJECT NUMBER: STPG SIGN(47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		235.1	0.0	6	2	2	44	0	0	26	390.0		0		0.0			FILE NAME: z12c534TSS.xlsm	PLOT DATE: 9/15/2014			
																								PROJECT MANAGER: D. BRYANT	DRAWN BY: B. TOOTHAKER				
																								DESIGNED BY: B. TOOTHAKER	CHECKED: K. KERN				
																								BRIDPORT WB SHEET 6	SHEET 94	OF 107			

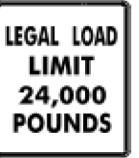





DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)			(LB / FT)									
												FOUNDATION																	
CORNWALL VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	0.000	C	VD-024	60	7.5		(2) MM PLAQUES					1																	
		C	VD-024	72	10			5.00																		6			
		C	VD-700	6	10			0.42																				T-44	
		C	VD-700	6	10			0.42																				T-44	
EB	0.090	A	W1-2R	30	30		RIGHT CURVE					1																	
		A	W13-1	18	18		40 MPH					1																	
EB	0.185	A	W1-10R	36	36			9.00																			INSTALL 500 FT EAST OF EXISTING	X	
EB	0.457	A	W1-1ML	36	36		MODIFIED LEFT TURN			1																			
		A	W13-1	24	24		30 MPH			1																			
EB	0.499	A	W1-8	18	24		CHEVRON			1																			
		B	W1-8	18	24		CHEVRON			1																			
EB	0.511	A	W1-8	18	24		CHEVRON			1																			
		B	W1-8	18	24		CHEVRON			1																			
EB	0.526	A	W1-8	18	24		CHEVRON			1																			
		B	W1-8	18	24		CHEVRON			1																			
SIGN SUMMARY SHEET							SHEET TOTALS		14.84	0.00	8	0	0	3	0	0	4	51.75	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE - SOUTHWEST					
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	PROJECT NUMBER: STPG (SIGN 47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		192.7	0.0	23	1	1	32	0	0	35	525.0	0		0.0			FILE NAME: z12c534TSS.xlsm					
																							PLOT DATE: 9/15/2014						
																							DRAWN BY: B. TOOTHAKER						
																							CHECKED: K. KERN						
																							SHEET 96 OF 107						








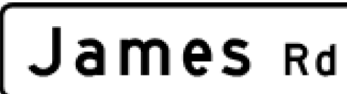

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION										
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #								
																	(LB / FT)			(LB / FT)																
CORNWALL VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS													
EB	0.531	C	VR-017	24	30		LLL 24,000 LBS			1																										
EB	0.540	D	R1-1	30	30		STOP			1																										
		A/B	D3-1	UNK.	UNK.																															
		A/B	D3-1	32	12		West st	2.67																												
EB	0.552	A	W1-8	18	24		CHEVRON			1																										
		B	W1-8	18	24		CHEVRON			1																										
EB	0.565	A	W1-8	18	24		CHEVRON			1																										
		B	W1-8	18	24		CHEVRON			1																										
EB	0.576	A	W1-8	18	24		CHEVRON			1																										
		B	W1-8	18	24		CHEVRON			1																										
EB	0.590	B	W1-8	18	24		CHEVRON			1																										
EB	1.047	A/B	D3-1	UNK.	UNK.																															
		A/B	D3-1	70	12		Foote Farm Rd Pvt	5.83																												
EB	1.766	A	W1-2L	30	30		LEFT CURVE																													
		A	W13-1	18	18		35 MPH																													
SIGN SUMMARY SHEET							SHEET TOTALS	8.50	0.00	9	0	0	4	0	0	2	20.75	0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE - SOUTHWEST												
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB	PROJECT NUMBER: STPG (SIGN 47)												
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	192.7	0.0	23	1	1	32	0	0	35	525.0	0						FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014												
																								PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER												
																								DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN												
																								CORNWALL EB SHEET 2 SHEET 97 OF 107												







DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
CORNWALL VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
EB	1.851	A	W1-10L	30	30			6.25							1	16.0 X								INSTALL 450 FT EAST OF EXISTING	X				
		A	W13-1P	18	18			2.25																	X				
EB	1.872	B	W1-6	48	24							1																	
		B	W1-6R	48	24			8.00							2	12.75 X 13.75									X				
EB	1.878	C	VR-017	24	30			5.00							1	13.0 X								HAMBLIN HAMBLIN RD (TH-14)		9			
EB	1.883	A	W1-6	48	24							1																	
		A	W1-6L	48	24			8.00							2	11.75 X 12.25									X				
EB	1.884	D	R1-1	30	30			3.50				1																	
		A/B	D3-1	42	12			3.50																HAMBLIN HAMBLIN RD (TH-14); MOUNT TO STOP SIGN WITH BRACKET SIGN SPELLED WRONG		13			
		D	R1-1	30	30			6.25																HAMBLIN HAMBLIN RD (TH-14)	X				
EB	1.892	B	W1-6	48	24							1																	
		B	W1-6R	48	24			8.00							2	13.0 X 12.25									X				
EB	1.905	C	VR-017	24	30			5.00							1	13.5 X								HAMBLIN HAMBLIN RD (TH-14)		9			
EB	1.911	A/B	D3-1	UNK.	UNK.							1																	
		D	R1-1	24	24			3.50				1																	
SIGN SUMMARY SHEET							SHEET TOTALS	59.25 52.25	0.00	0	0	0	6	0	0	9	18.25 195.0	0	0.0	0.0	0.0	0.0		PROJECT NAME: STATEWIDE - SOUTHWEST PROJECT NUMBER: STPG (SIGN 47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	192.7	0.0	23	1	1	32	0	0	35	525.0	0		0.0				FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER CORNWALL EB SHEET 3					
																							PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 98 OF 107						








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
CORNWALL VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		A/B	D3-1	42	12			3.50																HAMLIN RD (TH-14)		13			
		D	R1-1	30	30			6.25																HAMLIN RD (TH-14)	X				
EB	1.919	A	W1-6	48	24																								
		A	W1-6L	48	24			8.00							2		12.25 X 13.0								X				
EB	2.198	A	W1-5L	30	30			6.25							1		12.25 X							INSTALL 10 FT WEST OF MILEMARKER 2.200; REQUIRES VEGETATION CLEARING	X				
		A	W13-1P	18	18			2.25																	X				
EB	2.600	A	W1-2L	30	30		LEFT CURVE MM PLAQUE 0260																						
		A	W13-1	18	18		40 MPH																						
EB	2.644	A	R2-5A	24	30		REDUCED SPEED AHEAD																						
EB	2.721	B	W1-6	48	24																								
		B	W1-6R	48	24			8.00							2		X							EXISTING POSTS ARE SQUARE STEEL IN EXCELLENT SHAPE					
EB	2.721	C	VR-017	24	30																								
		C	VR-017	24	30			5.00							1		13.5 X							RIDGE RD (TH-9)		9			
EB	2.731	D	R1-1	30	30																								
		A/B	D3-1	UNK.	UNK.																								
SIGN SUMMARY SHEET							SHEET TOTALS	39.25	0.00	0	0	0	10	0	0	6	51.0 90.0							PROJECT NAME: STATEWIDE - SOUTHWEST PROJECT NUMBER: STPG (SIGN 47)					
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	192.7	0.0	23	1	1	32	0	0	35	525.0							FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER CORNWALL EB SHEET 4	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 99 OF 107				








DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
CORNWALL VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
		A/B	D3-1	36	12			3.00							+		X							RIDGE RD (TH-9); MOUNT TO STOP SIGN WITH BRACKET		13			
		D	R1-1	30	30			6.25																RIDGE RD (TH-9)	X				
EB	2.754	A	W3-5	36	36			9.00							2		14.75 X 15.25							INSTALL 400 FT WEST OF EXISTING	X				
EB	2.830	A	R2-1	24	30		SPEED LIMIT 40					1																	
EB	2.840	A	R2-1	30	36			7.50							1		13.5 X							INSTALL 50 FT EAST OF EXISTING	X				
EB	2.942	A	W1-1MR	30	30		MODIFIED RIGHT TURN					1																	
		A	W13-1	24	24		25 MPH					1																	
EB	2.950	A	W1-1MR	30	30			6.25							1		14.5 X							INSTALL 40 FT EAST OF EXISTING		9			
		A	W13-1P	18	18			2.25																	X				
EB	3.056	A	R2-1	24	30							1																	
		A	R2-1	24	30			5.00																	X				
EB	3.150	A	W2-1	30	30		CROSSROAD				1																		
		A	W13-1	18	18		30 MPH				1																		
EB	3.260	C	VR-017	24	30							1																	
		C	R2-1	24	30		SPEED LIMIT 40				1	1	1											SALVAGE AND REMOUNT BELOW LEGAL LOAD					
SIGN SUMMARY SHEET							SHEET TOTALS		39.25	0.00	2	1	1	6	0	0	5	58.0 75.0							PROJECT NAME: STATEWIDE - SOUTHWEST PROJECT NUMBER: STPG (SIGN 47)				
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER CORNWALL EB SHEET 5	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 100 OF 107			
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		192.7	0.0	23	1	1	32	0	0	35	525.0				0.0							




DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
CORNWALL VT-125 EB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		C	VR-017	24	30			5.00							1			14.25 X						CIDER MILL ROAD (TH-2)		9			
EB	3.260	A/B	D3-1	52	12			4.33							2			11.0 X 11.0						CIDER MILL ROAD (TH-2); FIELD LOCATE FOR VISIBILITY FROM VT125		13			
EB	3.267	D	R1-1	30	30		MM PLAQUE 0327																						
		A/B	D3-1	UNK.	UNK.		CIDER MILL RD (TH-2)																						
		D	R1-1	30	30			6.25							1			13.5 X							CIDER MILL ROAD (TH-2)	X			
EB	3.350	A	R2-1	24	30			5.00							1			12.5 X							INSTALL DIRECTLY ACROSS FROM WB SPEED LIMIT 40	X			
EB	3.365	A	R2-1	24	30		SPEED LIMIT 50																						
EB	3.708	A	VW-092	36	36		MM PLAQUE 0367																						
		A	VW-092	36	36			9.00							2			14.0 X 15.0								X			
EB	4.102	A	VW-092	36	36																								
		A	R4-1	36	36			9.00							2			15.0 X 14.5								X			
EB	4.140	A	VD-062B	72	16		BUSINESS SIGN			1																			
		A	VD-062B	72	16		BUSINESS SIGN			1																			
EB	4.278	A	VD-062B	72	16		BUSINESS SIGN			1																			
		A	VD-062B	72	16		BUSINESS SIGN			1																			
SIGN SUMMARY SHEET							SHEET TOTALS		38.58	0.00	4	2	2	7	0	0	9	120.75							PROJECT NAME: STATEWIDE - SOUTHWEST				
							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	EA	PROJECT NUMBER: STPG (SIGN 47)				
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS		199.67	0.0	23	1	4	40	0	0	35	420.5							FILE NAME: z12c534TSS.xlsm				
							192.7	0.0	23	1	4	32	0	0	35	525.0								PLOT DATE: 9/15/2014					
																							DRAWN BY: B. TOOTHAKER						
																							CHECKED: K. KERN						
																							SHEET 101 OF 107						
																							CORNWALL EB SHEET 6						

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION		
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)			(LB / FT)								
CORNWALL VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN															"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
WB	4.102	F	VW-092	36	36																							
		F	VW-092	36	36			9.00																	X			
WB	3.512	F	R2-5A	24	30		REDUCED SPEED AHEAD																					
WB	3.434	F	W3-5	36	36			9.00																	X			
WB	3.350	F	R2-1	24	30																							
		F	R2-1	30	36			7.50																	X			
WB	3.312	F	W2-1	30	30			6.25																	X			
WB	3.267	G	VR-017	24	30																							
		G	VR-017	24	30			5.00																	9			
WB	3.267	H	R1-1	30	30																							
		H	R1-1	30	30			6.25																	X			
WB	3.260	E/F	D3-1	UNK.	UNK.																							
		H	R1-1	30	30																							
		E/F	D3-1	40	12			3.33																	13			
		H	R1-1	30	30			6.25																	X			
SIGN SUMMARY SHEET								SHEET TOTALS		52.58	0.00	0	0	0	7	0	0	7	105.75	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)			
VERMONT AGENCY OF TRANSPORTATION								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	EA	LB	LB	LB	LB	FILE NAME: z12c534TSS.xlsm PLOT DATE: 9/15/2014 PROJECT MANAGER: D. BRYANT DRAWN BY: B. TOOTHAKER DESIGNED BY: B. TOOTHAKER CHECKED: K. KERN CORNWALL WB SHEET 1 SHEET 102 OF 107		
TOWN DIRECTIONAL TOTALS								174.8	0.0	3	1	1	33	0	0	28	420.0	0	0.0	0.0	0.0	0.0						

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION			
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #
																	(LB / FT)				(LB / FT)								
CORNWALL VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS						
WB	3.117	F	W1-1ML	30	30		MODIFIED LEFT TURN																						
		F	W13-1	18	18		25 MPH																						
WB	3.059	F	VW1-1ML	36	36			9.00																		9			
		F	W13-1P	18	18			2.25																	X				
WB	3.023	F	W1-6	48	24																								
		F	W1-6L	48	24			8.00																	X				
WB	3.017	E	W1-6	48	24																								
		E	W1-6R	48	24			8.00																	X				
WB	3.011	E/F	D3-1	UNK.	UNK.		LEMON FAIR RD (TH-12)																						
		H	R1-1	30	30																								
		H	R1-1	30	30			6.25																	X				
WB	3.011	G	VR-017	24	30																								
		G	R2-1	24	30		SPEED LIMIT 35 - NOT TYPE III OR NEWER																						
		G	VR-017	24	30			5.00																		9			
WB	3.011	F	W1-6L	48	24		MM PLAQUE 0301																						
SIGN SUMMARY SHEET								SHEET TOTALS				38.50	0.00	0	1	0	9	0	0	3	64.5 45.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)		
VERMONT AGENCY OF TRANSPORTATION								SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER CORNWALL WB SHEET 2	
TOWN DIRECTIONAL TOTALS								174.8	0.0	3	1	1	33	0	0	28	420.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 103 OF 107		

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	FOUNDATION	3.00	3.50	4.00			5.00	SHSM	PROJECT SHEET #	STANDARD SHEET #	
																	(LB / FT)				(LB / FT)									
CORNWALL VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
			F W1-6L	48	24			8.00				3	2					12.5 X 12.5								X				
WB	3.010	E/F	D3-1	58	12			4.83										10.25 X 10.25									13			
WB	2.976	F	R2-1	24	30		SPEED LIMIT 40				1																			
WB	2.928	F	W7-1	36	36																									
		F	W7-3A	24	18																									
		F	W7-1a	30	30			6.25										15.5 X								X				
		F	W7-3aP	24	18			3.00																		X				
WB	2.857	F	W1-2R	30	30		RIGHT CURVE																							
		F	W13-1	18	18		40 MPH																							
WB	2.840	F	R2-1	24	30			5.00										13.25 X								X		INSTALL DIRECTLY ACROSS FROM NEW EB SPEED LIMIT 40		
WB	2.805	F	R2-1	24	30		SPEED LIMIT 50 MM PLAQUE 0280																							
		F	W1-5R	30	30			6.25										17.25 X								X				
		F	W13-1P	18	18			2.25																		X				
WB	2.520 - 2.380	E/F	N/A	6	8		INSTALL ⁽¹¹⁾ (17) NEW DELINEATOR ASSEMBLIES																					INSTALL (17) X 2 = 22 EACH BACK TO BACK DELINEATOR ASSEMBLIES AT 70 FT SPACINGS. SEE SHEET 4.		
WB	2.542	F	W1-6	48	24																									
SIGN SUMMARY SHEET							SHEET TOTALS		35.58	0.00	1	3	6	10	0	0	7	64.5 105.0	0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)						
VERMONT AGENCY OF TRANSPORTATION							SF	SF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER CORNWALL WB SHEET 3
TOWN DIRECTIONAL TOTALS							174.8	0.0	3	1	1	33	0	0	28	420.0	0	0.0	0.0	0.0	0.0	PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 104 OF 107								

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)			(LB / FT)										
CORNWALL VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		F	W1-6L	48	24			8.00							2	12.75 X 13.0										X				
WB	2.384	E	W1-6	48	24			8.00					1		X												X			
WB	2.250	F	VW-054L	30	30		HIDDEN DRIVE LEFT							1		X														
WB	2.051	F	W1-2R	30	30		RIGHT CURVE						1		X															
		F	W13-1	18	18		35 MPH						1																	
WB	1.966	F	W1-10R	36	36			9.00							2	14.0 X 14.0											X		INSTALL 450 FT WEST OF EXISTING	
WB	1.766	F	R2-1	24	30			5.00							1	13.25 X											X		INSTALL DIRECTLY ACROSS FROM EXISTING EB CURVE WARNING	
WB	0.628	F	W1-1MR	36	36		MODIFIED RIGHT TURN			1				X																
		F	W13-1	24	24		30 MPH			1																				
WB	0.388	F	W1-10L	36	36								1		X															
		F	W13-1	24	24		40 MPH						1																	
		F	W1-10L	36	36			9.00																			X			
		F	W13-1P	18	18			2.25																			X		INSTALL ON LEFT POST	
WB	0.314	G	VR-017	24	30								1		X															
SIGN SUMMARY SHEET							SHEET TOTALS	41.25 32.25	0.00	2	0	0	7	0	0	7	85.75 105.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)
VERMONT AGENCY OF TRANSPORTATION							TOWN DIRECTIONAL TOTALS	174.8	0.0	3	1	1	33	0	0	28	420.0	0												FILE NAME: z12c534TSS.xlsm PROJECT MANAGER: D. BRYANT DESIGNED BY: B. TOOTHAKER CORNWALL WB SHEET 4
																													PLOT DATE: 9/15/2014 DRAWN BY: B. TOOTHAKER CHECKED: K. KERN SHEET 105 OF 107	

DIRECTION	MILEPOINT	LOCATION CODE (SHEET 2)	SIGN CODE	WIDTH (IN)	HEIGHT (IN)	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS		EXISTING SIGNS				EXIST POST		NUMBER OF NEW POSTS	SQUARE STEEL (IN)			TUBULAR STEEL Ø (IN)				SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL LOCATION				
								"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE		1.75	2.00	2.50	3.00	3.50	4.00	5.00			SHSM	PROJECT SHEET #	STANDARD SHEET #		
																	(LB / FT)			(LB / FT)										
												FOUNDATION																		
CORNWALL VT-125 WB							FY-FLUORESCENT YELLOW FYG-FLUORESCENT YELLOW GREEN																"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS							
		G	VR-017	24	30			5.00							1	12.25 X											9			
WB	0.306	H	R1-1	30	30		MM PLAQUE 0031																							
		E/F	D3-1	UNK.	UNK.		SNAKE MTN RD (TH-8)																							
		H	R1-1	30	30			6.25							1	13.75 X									X					
WB	0.306	E/F	D3-1	54 56 54	12			2.25 4.67 2.25							2	13.0 X 11.5										X	13			
WB	0.244	F	W1-2L	30	30		LEFT CURVE																							
		F	W13-1	18	18		40 MPH																							
SIGN SUMMARY SHEET							SHEET TOTALS	20.42 15.92	0.00	0	0	0	5	4	0	0	4	50.5 60.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
							TOWN DIRECTIONAL TOTALS	188.33 174.8	0.0	3	1	8	1	33	0	0	28	398.0 420.0	0											
VERMONT AGENCY OF TRANSPORTATION																	PROJECT NAME: STATEWIDE-SOUTHWEST							PROJECT NUMBER: STPG SIGN(47)						
																	FILE NAME: z12c534TSS.xlsm							PLOT DATE: 9/15/2014						
																	PROJECT MANAGER: D. BRYANT							DRAWN BY: B. TOOTHAKER						
																	DESIGNED BY: B. TOOTHAKER							CHECKED: K. KERN						
																	CORNWALL WB SHEET 5							SHEET 106 OF 107						

TOWN TOTAL SIGN SUMMARY SHEET

STATEWIDE-SOUTHWEST STPG SIGN (47)

Town Name - Route	County	Town Mileage	NEW SIGNS (SF)		EXISTING SIGNS (EA)				EXIST POST (EA)		SQUARE STEEL (IN)			TOTAL POSTS	SQUARE TUBE SIGN POST AND ANCHOR (LF)	FOUNDATION	TUBULAR STEEL Ø (IN)					
			"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	RETAIN	REMOVE	(LB / FT)						(LB / FT)					
											1.75	2.00	2.50				3.00	3.50	4.00	5.00		
Orwell VT-73 EB	Addison	4.986	293.25 285.25	0.00	1	3	4	3	57	56	0	0	0	34	1	35	525	526.25 0	0	0	0	0
Orwell VT-73 WB	Addison	4.986	407.43 407.42	0.00	1	3	13	3	84	73	0	0	0	42	3	45	675	732.75 0	0	0	0	0
Sudbury VT-73 EB	Rutland	0.321	79.00	0.00	2	0	0	0	18	0	0	0	0	2	4	6	90	75.25 0	0	0	0	0
Sudbury VT-73 WB	Rutland	0.321	14.5 26.75	0.00	0	0	0	0	4	3	0	0	0	1	0	1	15	28.75 0	0	0	0	0
Shoreham VT-74 EB	Addison	9.935	770.88 770.96	0.00	1	2	14	2	152	137	0	0	0	80	8	88	1320	1160.5 0	0	0	0	0
Shoreham VT-74 WB	Addison	9.935	660.46	0.00	0	2	9	2	121	107	0	0	0	73	7	80	1200	120.75 0	0	0	0	0
Addison VT-125 EB	Addison	1.854	130.5 125.50	0.00	7	0	1	0	16	17	0	0	0	15	0	15	225	201.25 0	0	0	0	0
Addison VT-125 WB	Addison	1.854	111.75 107.25	0.00	24	0	3	0	22	21	0	0	0	13	0	13	195	128.0 0	0	0	0	0
Bridport VT-125 EB	Addison	8.189	256.11 250.60	0.00	9	1	4	1	52	49	0	0	0	38	4	42	630	576.0 0	0	0	0	0
Bridport VT-125 WB	Addison	8.189	248.15 235.14	0.00	6	2	7	2	51	44	0	0	0	24	2	26	390	324.5 0	0	0	0	0
Cornwall VT-125 EB	Addison	4.265	199.67 192.67	0.00	23	1	4	1	40	32	0	0	0	34	1	35	525	420.5 0	0	0	0	0
Cornwall VT-125 WB	Addison	4.265	188.33 174.83	0.00	3	1	8	1	38	33	0	0	0	28	0	28	420	398.0 0	0	0	0	0

Estimated Mile Markers to be Salvaged and Mounted on new posts=	28	28	28
Estimated Champlain Bikeway Signs to be Salvaged and Mounted on new posts=	2	2	2

TOTAL	59.100	3360.78 3315.83	0.00	77	45	81 45	635 620	0	0	0	384	30	414	5781.3 6210	0	0	0	0	0
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5805 LF IN SITE MANAGER

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE"

NOT TO SCALE 	PROJECT NAME: STATEWIDE-SOUTHWEST PROJECT NUMBER: STPG SIGN(47)
	FILE NAME: z12c534TownTotal.dgn PROJECT LEADER: D. BRYANT DESIGNED BY: B. TOOTHAKER TOWN TOTAL SIGN SUMMARY SHEET