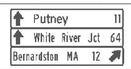
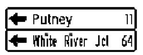
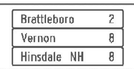
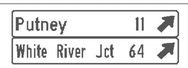
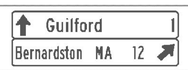
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 37

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

MILE MARKER, DIRECTION	SIGN LEGEND	SIGN DIMENSIONS EA.	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) 3.0 lb/ft 1.3	4.0 1.7	4.0Mod 1.7	TUBULAR STEEL DIA (in) FND-ATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
INT #1 0.820 RAMP H RT		1	36	36	9.00																															E-142
		1	36	36	9.00						2													2	191.6										E-142
0.250 RAMP H RT		1	30	30	6.25						1					X		1																	R3-2		
0.730 US 5 RT		1 1 1	72 72 72	12 12 12	6.00 6.00 6.00				2																									INSTALL ON EXIST. POSTS INSTALL ON EXIST. POSTS INSTALL ON EXIST. POSTS		148 148 148	
0.963 US 5 RT		1 1	72 72	12 12	6.00 6.00				2																									INSTALL ON EXIST. POSTS INSTALL ON EXIST. POSTS		148 148	
1.002 US 5 RT		1 1 1	72 72 72	12 12 12	6.00 6.00 6.00				2																									INSTALL ON EXIST. POSTS INSTALL ON EXIST. POSTS INSTALL ON EXIST. POSTS		148 148 148	
1.025 US 5 RT		1	36	36	9.00						2					X		2																	W3-5		
1.077 US 5 LT		1 1	72 72	12 12	6.00 6.00						2													2	161.2										148 148	
1.044 US 5 LT		1	24	30	5.00						~~2~~ 1					X		~~2~~ 1																	W13-3		
1.010 US 5 LT		1	24	12	2.00																													(INTERSTATE) WHITE ON BLUE	M3-1		
		1	24	24	4.00																														M1-1		
		1	21	15	2.19						1						X	1																(INTERSTATE) WHITE ON BLUE	M5-1		
0.975 US 5 LT		1 1	72 72	12 12	6.00 6.00						2													2	161.2										148 148	
0.885 US 5 LT		1	24	30	5.00						~~2~~ 1					X		~~2~~ 1																	W13-3		
	MILE MARKER PLAQUE						2																														
											FT	FT	FT		FT 104.7	FT 15.9	EA.		LB	LB	LB		LB 514.0	LB	LB	LB								
	SUBTOTALS SHEET 37	SF 123.44	SF	EA.	SF						FT				FT 120.6				LB			EA. 6	LB 514.0				EA.	EA.	LB					

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

PROJECT NAME: GUILFORD-ROCKINGHAM
PROJECT NUMBER: IMG SIGN(44)

FILE NAME: z12A528tssint.xlsb
PROJECT LEADER: C. GREGORY
DESIGNED BY: J. SMITH
TRAFFIC SIGN SUMMARY SHEET 37

PLOT DATE: 4/15/2014
DRAWN BY: J. SMITH
CHECKED BY: D. MUNRO
SHEET 94 OF 157