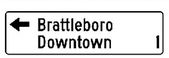
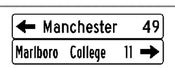
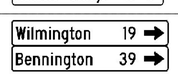
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 38

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 9.0	4.0 10.8	5.0 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 1.006 US 5 CL		1	24	30	5.00																													R4-7		
		1 1	18 18	18 18	2.25 2.25						1					X		1															BACK TO BACK	OM1-1 OM1-1		
INT #2 0.015 RAMP AB RT		1			3.90						1					X		1															THINNING & TRIMMING 36"X36"X36"	R1-2		
0.054 RAMP AB RT		1	36	36	9.00																													THINNING & TRIMMING			E-142
		1	36	36	9.00						2												2	191.6												E-142
0.230 RAMP AB RT		1	36	36	9.00																													THINNING & TRIMMING	W1-2R		
		1	18	18	2.25						2					X		2																	W13-1		
0.164 RAMP AB LT		1	36	36	9.00						2					X		2																	W3-1		
0.127 RAMP AB LT		1 1 1	24 24 24	12 12 12	2.00 2.00 2.00																													GREEN ON WHITE GREEN ON WHITE GREEN ON WHITE	M3-2 M4-5 M3-4		
		1 1 1	24 24 24	24 24 24	4.00 4.00 4.00																															E-136B E-136B E-136B
		1 1 1	21 21 21	15 15 15	2.19 2.19 2.19						2												2	180.2									#3A	GREEN ON WHITE GREEN ON WHITE GREEN ON WHITE	M6-1 M6-1 M6-1		
0.089 RAMP AB LT		1	72	20	10.00																															148	
		1 1	72 72	12 12	6.00 6.00																															148 148	
		1 1	72 72	12 12	6.00 6.00						2												2	202.2											148 148	
												FT	FT	FT	FT	FT 94.0	FT	EA.	LB	LB	LB		LB 574.0	LB	LB	LB								
		SUBTOTALS SHEET 38	SF 110.22	SF	EA.	SF			FT			FT 94.0			LB			EA. 6	LB 574.0			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
PLOT DATE: 4/16/2014
DRAWN BY: J. SMITH
CHECKED BY: D. MUNRO
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