STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 40

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 #2 0.032 RAMP B RT		1	36	36	9.00																												THINNING & TRIMMING	W1-11		
	20 MPH	1	~~18~~ 24	~~18~~ 24	~~2.25~~ 4.00						2					X		2																W13-1		
0.044-0.119 LT RAMP B		6	24	30	30.00	I					6					X		6																FLUORESCENT YELLOW TYPE IX SHEETING	W1-8		
0.137 RAMP B RT		1	36	36	9.00																													W6-3		
	WRONG WAY	1	36	24	6.00						2					X		2																BACK TO BACK	R5-1a		
0.047 RAMP CD RT	PROHIBITED ...	1	36	36	9.00																															E-142
	TURN SIGNAL REQUIRED BEFORE CHANGING LANES	1	36	36	9.00						2												2	191.6											E-142
0.232 RAMP CD RT		1	36	36	9.00																													W1-11		
	20 MPH	1	18	18	2.25						2					X		2																	W13-1		
0.162 RAMP CD LT		1	36	36	9.00						2					X		2																	W3-1		
0.124 RAMP CD LT	EAST	1	24	12	2.00																													GREEN ON WHITE	M3-2		
	TO	1	24	12	2.00																													GREEN ON WHITE	M4-5		
	WEST	1	24	12	2.00																													GREEN ON WHITE	M3-4		
	VERMONT 9	1	24	24	4.00																																E-136B
	VERMONT 30	1	24	24	4.00																																E-136B
	VERMONT 9	1	24	24	4.00																																E-136B
		1	21	15	2.19																													GREEN ON WHITE	M6-1		
		1	21	15	2.19						2												2	180.2								#3A	GREEN ON WHITE	M6-1		
		1	21	15	2.19																													GREEN ON WHITE	M6-2		
0.086 RAMP CD LT	← Brattleboro Downtown 1	1	72	20	10.00																															148	
	← Manchester 49	1	72	12	6.00																															148	
	Marlboro College 11 ↗	1	72	12	6.00																															148	
	Wilmington 19 ↗	1	72	12	6.00						2												2	202.2											148	
	Bennington 39 ↗	1	72	12	6.00																															148	
												FT	FT	FT	FT	FT 213.8	FT	EA.		LB	LB	LB		LB 574.0	LB	LB	LB								
	SUBTOTALS SHEET 40		SF 154.82	SF	EA.	SF						FT			FT 213.8					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
TRAFFIC SIGN SUMMARY SHEET 40

PLOT DATE: 4/16/2014
DRAWN BY: J. SMITH
CHECKED BY: D. MUNRO
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