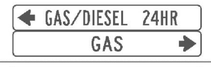
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 45

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 lb/ft 1.7	4.0Mod lb/ft 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 #4 0.036 RAMP A RT		1	36	36	9.00																														E-142
		1	36	36	9.00						2												2	191.6										E-142
0.042-0.065 LT RAMP A		4	24	30	20.00						4					X		4															FLUORESCENT YELLOW TYPE IX SHEETING	W1-8		
0.090 RAMP A RT		1	30	30	6.25						1					X		1																R3-2		
0.120 RAMP B RT		1	36	36	9.00						2					X		2																W3-1		
0.128 RAMP B LT		1	48	24	8.00						2					X		2															FLUORESCENT YELLOW TYPE IX SHEETING	W1-6		
0.136-0.153 LT RAMP B		3	24	30	15.00						3					X		3															FLUORESCENT YELLOW TYPE IX SHEETING	W1-8		
0.145 RAMP B LT		1	36	24	6.00						2					X		2																R5-1a		
0.150 RAMP B RT		1 1	24 24	12 12	2.00 2.00																												BLACK ON WHITE BLACK ON WHITE	M3-3 M3-1		
		1 1	24 24	24 24	4.00 4.00																													M1-4 M1-4		
		1 1	21 21	15 15	2.19 2.19						2												2	180.2								#2A	BLACK ON WHITE BLACK ON WHITE	M6-1 M6-1		
0.170 RAMP B RT		1 1	72 72	10 10	5.00 5.00																														148 148	
		1 1	72 72	10 10	5.00 5.00																														148 148	
		1 1	72 72	10 10	5.00 5.00																														148 148	
		1	36	24	6.00						2												2	179.4									BACK TO BACK	R5-1a		
												FT	FT	FT	FT	FT 201.4	FT	EA.		LB	LB	LB		LB 551.2	LB	LB	LB								
		SUBTOTALS SHEET 45	SF 134.63	SF	EA.	SF						FT			FT 201.4					LB			EA. 6	LB 551.2				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** PLOT DATE: **4/16/2014**
PROJECT LEADER: **C. GREGORY** DRAWN BY: **J. SMITH**
DESIGNED BY: **J. SMITH** CHECKED BY: **D. MUNRO**
TRAFFIC SIGN SUMMARY SHEET 45 SHEET **102** OF **157**