STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 27

SHSM = FHWA 2004 STANDARD HIIGHWAY 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	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) lb/ft 3.0	4.0	4.0Mod	1.3	1.7	1.7	TUBULAR STEEL DIA (in) lb/ft FND-ATION	3.0	3.5	4.0	5.0	7.6	9.0	10.8	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
~~11.050 SB~~		~~1~~	~~48~~	~~48~~	~~16.00~~						~~2~~														~~2~~	~~205.2~~															~~W4-1R~~		
~~11.697 SB MED~~		~~1~~	~~54~~	~~18~~	~~6.75~~						~~2~~					~~X~~		~~2~~																								~~R6-1R~~		
~~11.388 SB~~		~~1~~	~~48~~	~~36~~	~~12.00~~						~~2~~														~~2~~	~~190.0~~															~~R8-7~~		
~~11.312 SB~~		~~1~~	~~36~~	~~18~~	~~4.50~~																																		~~(INTERSTATE) WHITE ON BLUE~~	~~M3-3~~		
		~~1~~	~~36~~	~~36~~	~~9.00~~																																				~~M1-1~~		
		~~1~~	~~36~~	~~36~~	~~9.00~~						~~1~~														~~1~~		~~144.0~~														~~M1-10~~		
11.212 SB MED		1	36	36	9.00						2					X		2																							R3-4		
~~11.200 SB~~		~~1~~	~~48~~	~~60~~	~~20.00~~																																				~~R2-1~~		
		~~1~~	~~48~~	~~48~~	~~16.00~~						~~2~~														~~2~~		~~315.0~~																~~E-142~~
~~11.020 SB~~		~~1~~	~~48~~	~~48~~	~~16.00~~																																					~~146~~	
		~~1~~	~~30~~	~~24~~	~~5.00~~						~~2~~														~~2~~	~~205.2~~																~~146~~	
~~10.927 SB~~		~~1~~	~~48~~	~~60~~	~~20.00~~						~~2~~														~~2~~	~~220.4~~																~~146~~	
~~10.927 SB MED~~		~~1~~	~~48~~	~~60~~	~~20.00~~						~~2~~														~~2~~	~~220.4~~																~~146~~	
~~10.832 SB~~		~~1~~	~~48~~	~~48~~	~~16.00~~						~~2~~														~~2~~	~~205.2~~															~~W8-13~~		
~~10.076 SB MED~~		~~1~~	~~36~~	~~28~~	~~7.00~~						~~2~~					~~X~~		~~2~~																								~~147~~	
												FT	FT	FT	FT	FT 94.3	FT		EA.	LB	LB	LB			LB 1246.4	LB 459.0	LB	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".		SUBTOTALS SHEET 27	SF 186.25	SF	EA.	SF						FT			FT 94.3					LB			EA. 15		LB 1705.4				EA.	EA.	LB										

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

FILE NAME: z12A528tssml.xlsb
PROJECT LEADER: C. GREGORY
DESIGNED BY: J. SMITH
TRAFFIC SIGN SUMMARY SHEET 27

PLOT DATE: 4/16/2014
DRAWN BY: J. SMITH
CHECKED BY: D. MUNRO
SHEET 84 OF 157