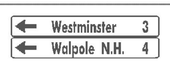
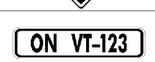
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 52

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75	2.0	2.5 lb/ft 1.88	2.42	3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) 3.0	4.0	4.0Mod lb/ft 1.3	1.7	1.7	TUBULAR STEEL DIA (in) FND-ATION	3.0	3.5	4.0	5.0 lb/ft 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
INT #4 5.130 US 5 LT DUMMERSTON		1	24	12	2.00																																		BLACK ON WHITE	M3-3		
		1	24	24	4.00																																					M1-4		
			21	24			1																																					
		1	18	9	1.13						1							X	1																					D6-4a		
5.015 US 5 LT		1	24	30	5.00						1							X		1																					R2-1		
INT #5 0.043 RAMP A RT		1	36	36	9.00																																						E-142
		1	36	36	9.00						2																	2	206.8														E-142
0.081 RAMP A RT		1	30	30	6.25						1							X		1																					R3-2		
RAMP A	BRIDGE PLAQUE						I																																					
0.120 RAMP B RT		1	36	36	9.00						2							X		2																					W3-1		
0.148 RAMP B RT		1 1	24 24	12 12	2.00 2.00																																			BLACK ON WHITE GREEN ON WHITE	M4-5 M4-5		
		1 1	24 30	24 24	4.00 5.00																																			THINNING & TRIMMING	M1-4		E-136B
		1 1	21 21	15 15	2.19 2.19						2																	2	195.4										#2B	BLACK ON WHITE GREEN ON WHITE	M6-1 M6-1		
0.177 RAMP B RT			72 72	12 12			1 1				2							X		2																							
0.200 RAMP B LT		1	36	36	9.00																																					W12-2		
		1	36	8	2.00						2							X		2																						146	
												FT	FT	FT	FT	FT	FT	EA.		LB	LB	LB		LB	LB	LB	LB															
																122.8	16.9											402.2															
		SUBTOTALS SHEET 52	SF 73.76	SF	EA. 3	SF						FT			FT 139.7					LB			EA. 4	LB 402.2				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
PROJECT LEADER: C. GREGORY
DESIGNED BY: J. SMITH
TRAFFIC SIGN SUMMARY SHEET 52

PLOT DATE: 4/17/2014
DRAWN BY: J. SMITH
CHECKED BY: D. MUNRO
SHEET 109 OF 157