STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 32

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
5.839 SB MED		1	36	36	9.00						2					X		2																	R3-4		
5.555 SB MED		1	36	36	9.00						2					X		2																	R3-4		
5.072 SB		1	36	24	6.00						2					X		2																			E-131
4.190 SB MED		1	36	36	9.00						2					X		2																	R3-4		
2.344 SB		1	36	24	6.00						2					X		2																			E-131
1.951 SB MED		1	36	36	9.00						2					X		2																	R3-4		
1.141 SB		1	150	60		62.50					2												2				487.7							THINNING AND TRIMMING		135	
0.247 SB		1	48	48	16.00																														147	
		1	24	18	3.00						2												2	228.0											147	
0.115 SB MED		1	36	36	9.00						2					X		2																	R3-4		
0.013 SB MED		1	36	36	9.00						2					X		2																	R3-4		
36.000-0.000 SB	BRIDGE XX I-91	24	6	10	10.08						24				X			24																	NOT SHOWN ON LAYOUTS See location chart on sign detail sheet 16		149	
36.000-0.000 SB	RAMP X 0.000 000.00	17	6	8	5.61						17				X			17																	NOT SHOWN ON LAYOUTS See location chart on sign detail sheet 16		149	
											FT	FT	FT		FT 549.4	FT 257.6	FT		EA.	LB	LB	LB		LB 228.0	LB	LB	LB 487.7									
		SUBTOTALS SHEET 32	SF 100.69	SF 62.50	EA.	SF					FT				FT 807.0					LB			EA. 4	LB 715.7				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: **z12A528tssml.xlsb**
PROJECT LEADER: **C. GREGORY**
DESIGNED BY: **J. SMITH**
TRAFFIC SIGN SUMMARY SHEET 32

PLOT DATE: **4/15/2014**
DRAWN BY: **J. SMITH**
CHECKED BY: **D. MUNRO**
SHEET **89** OF **157**