STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 42

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 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 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 #2 0.132 RAMP D RT		1	36	36	9.00																													W1-2R		
	30 MPH	1	18	18	2.25						2					X		2																	W13-1		
0.187-0.202 RT RAMP D		2	24	30	10.00						2					X		2																THINNING & TRIMMING FLUORESCENT YELLOW TYPE IX SHEETING	W1-8		
0.217 RAMP D RT	WRONG WAY	1 1	36 36	36 24	9.00 6.00						2					X		2																THINNING & TRIMMING BACK TO BACK	W6-3 R5-1a		
INT #3 0.025 RAMP A RT	30 MPH	1 1	36 18	36 18	9.00 2.25						2					X		2																	W1-15 W13-1		
0.185-0.245 LT RAMP A		5	24	30	25.00						5					X		5																FLUORESCENT YELLOW TYPE IX SHEETING	W1-8		
0.262 RAMP A RT		1	30	30	6.25						1					X		1																	R3-2		
	YIELD						I																											BRATTLEBORO (65) TEMP. T.C. SIGN			
0.108 RAMP B RT	30 MPH	1 1	36 18	36 18	9.00 2.25						2					X		2																	W1-2L W13-1		
0.152 - 0.167 RT RAMP B		2	24	30	10.00						2					X		2																FLUORESCENT YELLOW TYPE IX SHEETING	W1-8		
0.182 RAMP B RT	13'-9"	1	36	36	9.00						2					X		2																	W12-2		
0.197 - 0.227 RT RAMP B		3	24	30	15.00						3					X		3																THINNING & TRIMMING FLUORESCENT YELLOW TYPE IX SHEETING	W1-8		
0.244 RAMP B RT	SPEED LIMIT 25	1	36	36	9.00						2					X		2																	W3-5		
0.288 RAMP B RT		1	36	36	9.00						2					X		2																	W4-3		
											FT	FT	FT		FT	FT 412.8	FT	EA.		LB	LB	LB		LB	LB	LB	LB									
		SUBTOTALS SHEET 42	SF 142.00	SF	EA.	SF					FT				FT 412.8					LB			EA.	LB				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 42

PLOT DATE: 4/16/2014
DRAWN BY: J. SMITH
CHECKED BY: D. MUNRO
SHEET 99 OF 157