STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 73

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
WEIGH ST. SB 22.0 0.135 RAMP A RT		1	24	30	5.00						1					X		1																146	
0.142 RAMP A RT		1	36	12	3.00						2					X		2																R6-1L		
0.151 RAMP A RT		1	30	30	6.25						1					X		1																R3-2		
PARK AREA NB 23.2 0.020 RAMP A RT		1	36	24	6.00						2					X		2																R5-1a		
0.028 RAMP A RT		1	30	24	5.00																														E-144	
		1	30	30	6.25						1					X		1																BACK TO BACK	R5-1		
0.030 RAMP A RT		1	30	30	6.25						1					X		1																R5-1		
0.035 RAMP A LT		1	30	30	6.25						1					X		1																R5-1		
0.049 RAMP A RT		1	24	30	5.00																														E-144	
		1	24	24	4.00						1						X	1																	E-144	
0.084 RAMP A RT		1	12	18	1.50						1					X		1																R7-8		
0.089 RAMP A RT		1	12	18	1.50						1					X		1																R7-8		
0.096 RAMP A RT		1	24	30	5.00						1					X		1																	146	
0.105 RAMP A RT		1	36	12	3.00						2					X		2																R6-1L		
0.110 RAMP A RT		1	30	30	6.25						1					X		1																R3-2		
												FT	FT	FT	FT	FT 204.5	FT 17.1	EA.		LB	LB	LB		LB	LB	LB	LB									
		SUBTOTALS SHEET 73	SF 70.25	SF	EA.	SF						FT			FT 221.6					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: **z12A528tssrestarea.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 73 SHEET **130** OF **157**