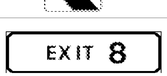
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 12

MILE MARKER, STATION OR SIGN NUMBER	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 1.7	FND-ATION	TUBULAR STEEL DIA (in) 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 DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
52.288 NB		1	36	48	12.00						2					X		2																W1-8L FLUORESCENT YELLOW TYPE IX SHEETING		
52.340 NB		1	48	48	16.00						2									X														W8-13		
52.381 NB MED		1	36	36	9.00						2					X		2																R3-4		
52.390 NB		1	36	48	12.00						2					X		2																W1-8L FLUORESCENT YELLOW TYPE IX SHEETING		
52.440 NB		1	144	144		144.00					2																	2		755	W8X18			Fuse-Plate Bolt Tension 19.8 kips	137	
52.470 NB		1	36	48	12.00						2					X		2																W1-8L FLUORESCENT YELLOW TYPE IX SHEETING		
52.500 NB		1	36	48	12.00						2					X		2																W1-8L FLUORESCENT YELLOW TYPE IX SHEETING		
52.555 NB		1	36	48	12.00						2					X		2																W1-8L FLUORESCENT YELLOW TYPE IX SHEETING		
52.595 NB		1	96	30	20.00																														145	
		1	174	132		159.50					2																	2		798	W8X21			Fuse-Plate Bolt Tension 28.4 kips	138	
52.690 NB		1	48	60	20.00						2												2	X										W13-2		
52.755 NB MED		1	36	48	12.00						2					X		2																W1-8R FLUORESCENT YELLOW TYPE IX SHEETING		
52.787 NB MED		1	36	48	12.00						2					X		2																W1-8R FLUORESCENT YELLOW TYPE IX SHEETING		
52.825 NB MED		1	36	48	12.00						2					X		2																W1-8R FLUORESCENT YELLOW TYPE IX SHEETING		
52.850 NB		1	18	18	2.25						1				X			1																OM1-1		
52.855 NB		1	72	60		30.00					2												2	X											145	
52.863 NB MED		1	36	48	12.00						2					X		2																W1-8R FLUORESCENT YELLOW TYPE IX SHEETING		
												FT	FT	FT	FT 9.5	FT 682.4	FT		EA.	LB 49.6	LB	LB		LB 395.2	LB	LB	LB								
		SUBTOTALS SHEET 12	SF 175.25	SF 333.50	EA.	SF						FT			FT 691.9					LB 49.6			EA. 4	LB 395.2				EA. 4	EA.	LB 1553						

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: ROYALTON - MIDDLESEX
PROJECT NUMBER: IMG SIGN(19)

FILE NAME: 090106_tss_main_NB.xls
PROJECT LEADER: CRB
DESIGNED BY: BDB
TRAFFIC SIGN SUMMARY SHEET # 12

PLOT DATE: 8/12/2009
DRAWN BY: SRB
CHECKED BY: DAM
SHEET 64 OF 163