STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 25

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 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 DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
46.350 SB	SOUTH	1	30	15	3.13																												M3-3 WHITE ON BLUE		
	89	1	36	36	9.00																												M1-1		
	BIKE ROUTE 7 SHARE THE ROAD SYSTEM	1	36	36	9.00						1												1	X								M1-10		
46.366 SB MED		1	36	36	9.00						2					X		2														R3-4		
46.430 SB	EMERGENCY STOPPING ONLY	1	48	36	12.00						2												2	X								R8-7		
46.680 SB MED	ONE WAY	1	36	12	3.00						2					X		2														R6-1R		
46.760 SB		1	48	48	16.00						2												2	X								W4-1R		
46.813 SB	EXIT 6	1	72	60		30.00					2												2	X									145		
46.815 SB		1	18	18	2.25						1				X			1														OM1-1		
46.840 SB	RAMP 30 MPH	1	48	60	20.00						2										X											W13-3		
46.940 SB	EXIT 6	1	96	30	20.00																												145		
	10 South Barre Barre	1	198	126		173.25					2																	2		899	W8X21		Fuse-Plate Bolt Tension 28.4 kips	136	
47.000 SB	MILE 4 7	1	12	36	~~3.00~~ 4.00						1					X		1														D10-2		E-139
47.200 SB	TRUCKS USE EXIT 6 TO WILLIAMSTOWN STEEP GRADES ON RT 64	1	180	102		127.50					2																	2		798	W8X18		Fuse-Plate Bolt Tension 19.2 kips SEE FOOTING DETAIL ON SHEET 3	135	
~~47.360~~ SB 47.382	MOVED	1	144	144		144.00					2																	2		720	W8X18		Fuse-Plate Bolt Tension 19.8 kips	136	
47.488 SB MED		1	36	36	9.00						2					X		2														R3-4		
												FT	FT	FT	FT 9.5	FT 103.1	FT		EA.	LB	LB 68.2	LB		LB 684.0	LB	LB	LB							
	SUBTOTALS SHEET 25	SF ~~115.38~~ 112.38	SF 474.75	EA.	SF				FT			FT 112.6								LB 68.2			EA. 7	LB 684.0				EA. 6	EA.	LB 2417					

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_SB.xls
PROJECT LEADER: CRB
DESIGNED BY: BDB
TRAFFIC SIGN SUMMARY SHEET # 25

PLOT DATE: 8/12/2009
DRAWN BY: SRB
CHECKED BY: DAM
SHEET 77 OF 163