STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

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	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) lb/ft 3.0 1.3	4.0 1.7	4.0Mod 1.7	TUBULAR STEEL DIA (in) lb/ft FND-ATION	3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
43.445 NB		1	48	48	16.00																												VW-397	144	
	GROOVED SHOULDER	1	24	18	3.00						2												2	X									VP-396	144	
43.540 NB	SPEED LIMIT 65	1	48	60	20.00																												R2-1		
	MINIMUM 40	1	48	48	16.00						2												2		X								VR-141		E-142
43.830 NB	Barre 9 Montpelier 10	1	108	36		27.00					2												2	X										135	
44.000 NB	4 4	1	12	36	~~3.00~~ 4.00						1					X		1															D10-2		E-139
~~44.080~~ NB 44.086	KEEP RIGHT EXCEPT TO PASS	1	48	60	20.00						2												2	X									VR-132	144	
44.080 NB MED	KEEP RIGHT EXCEPT TO PASS	1	48	60	20.00						2												2	X									VR-132	144	
45.000 NB	4 5	1	12	36	~~3.00~~ 4.00						1					X		1															D10-2		E-139
45.345 NB	511 TRAVEL INFO	1	48	48	16.00						2									X														145	
45.500 NB		1	48	48	16.00																												W11-3		
	NEXT 3 MILES	1	30	24	5.00						2										X													144	
45.900 NB	EXIT 6	1	96	30	20.00																													145	
	3 10 13 South Barre Barre 3 mile	1	198	144		198.00					2																2		855	W8X21		Fuse-Plate Bolt Tension 33.3 kips	135	
46.000 NB	4 6	1	12	36	~~3.00~~ 4.00						1					X		1															D10-2		E-139
46.240 NB	ENTERING TOWN OF BERLIN WASHINGTON CO.	1	36	30	7.50						2					X		2															I-2		E-131
												FT	FT	FT	FT	FT 63.7	FT		EA.	LB 49.6	LB 71.6	LB		LB 819.3	LB 315.0	LB	LB								
SUBTOTALS SHEET 7					SF ~~168.50~~ 159.5	SF 225.00	EA.	SF				FT			FT 63.7					LB 121.2			EA. 10	LB 1134.3			EA. 2	EA.	LB 855					

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	PLOT DATE:	8/12/2009
PROJECT LEADER:	CRB	DRAWN BY:	SRB
DESIGNED BY:	BDB	CHECKED BY:	DAM
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