STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 9

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL	
												FLANGED CHANNEL			SQUARE STEEL (in)					TUBULAR ALUMINUM DIA (in)			TUBULAR STEEL DIA (in)					W-SHAPE STEEL						
												lb/ft			1.75	2.0	2.5			3.0	4.0	4.0Mod	3.0	3.5	4.0	5.0		FTG. SIZE						
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	1.12	2.0	3.0	1.88	2.42	3.35	ANCHOR	SLEEVE	1.3	1.7	1.7	FND-ATION	7.6	9.0	10.8	14.6	24"	30"	WEIGHT	POST SIZE	SIGN FRAME		DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
78.963 NB		1	12	36	3.00						1				X			1															OM-3R		
78.963 NB MED		1	12	36	3.00						1				X			1															OM-3L		
78.990 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
79.000 NB	7 9	1	12	36	3.00						1					X		1															D10-2		E-139
79.070 NB	Essex Jct 9 Burlington 11	1	108	36		27.00					2										X													138	
79.179 NB MED		1	36	36	9.00						2					X		2															R3-4		
79.320 NB	KEEP RIGHT EXCEPT TO PASS	1	48	60	20.00						2												2	X									VR-132	151	
79.320 NB MED	KEEP RIGHT EXCEPT TO PASS	1	48	60	20.00						2												2	X									VR-132	151	
79.520 NB	ENTERING TOWN OF WILLISTON	1	36	24	6.00						2					X		2															I-2		E-131
79.975 NB		1	48	48	16.00						2									X													VW-285	151	
80.200 NB	TRAVEL INFO	1	48	48	16.00						2									X														152	
81.070 NB	REST AREA TOURISM INFO CENTER 1 MILE	1	144	108		108.00																												138	
	NEXT FACILITY 30 MILES	1	114	42		33.25					2																	2		771	W8X18		Fuse-Plate Bolt Tension 19.2 kips	138	
81.319 NB MED		1	36	36	9.00						2					X		2															R3-4		
81.724 NB	REST AREA TOURIST INFO CENTER NEXT RIGHT	1	144	102		102.00																												138	
	WiFi	1	30	30	6.25						2																	2		400	W6X12		Fuse-Plate Bolt Tension 13.8 kips	151	
												FT	FT	FT	FT	FT	FT		EA.	LB	LB	LB		LB	LB	LB	LB								
															25.2	109.0				99.2	58.5			440.8	315.0										
		SUBTOTALS SHEET 9			SF 147.25	SF 270.25	EA.	SF				FT			FT 134.2					LB 157.7			EA. 6	LB 755.8				EA. 4	EA.	LB 1171					

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: WATERBURY - WINOOSKI
PROJECT NUMBER: IMG SIGN(18)

FILE NAME:	090124 tss main NB.xls	PLOT DATE:	10/27/2009
PROJECT LEADER:	CRB	DRAWN BY:	SRB
DESIGNED BY:	BDB	CHECKED BY:	DAM
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