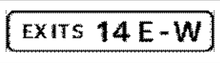
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.42	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM DIA (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM DIA (in) 4.0Mod lb/ft 1.7	TUBULAR STEEL FND-ATION	TUBULAR STEEL DIA (in) 3.0 lb/ft 7.6	TUBULAR STEEL DIA (in) 3.5 lb/ft 9.0	TUBULAR STEEL DIA (in) 4.0 lb/ft 10.8	TUBULAR STEEL DIA (in) 5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
87.186 NB MED		1	12	36	3.00						1				X			1																OM-3L		
87.370 NB		1	12	36	3.00						1				X			1																OM-3R		
87.370 NB MED		1	12	36	3.00						1				X			1																OM-3L		
87.430 NB		1	96	30	20.00																														152	
		1	216	192		288.00					3																	3		1611	W10X22		Fuse-Plate Bolt Tension 32.6 kips	140	
87.500 NB		1	48	60	20.00						2											2	X										W13-3		
87.600 NB		1	48	48	16.00						2											2	X										W4-1R		
87.685 NB MED		1	36	12	3.00						2					X		2															R6-1R		
87.755 NB		1	30	15	3.13																												M3-1 WHITE ON BLUE		
		1	36	36	9.00																												M1-1		
		1	36	36	9.00						1											1	X										M1-10		
87.850 NB		1	48	48	16.00																												VW-397	151	
		1	24	18	3.00						2											2	X										VP-396	151	
87.925 NB		1	48	60	20.00																												R2-1		
		1	48	48	16.00						2											2		X									VR-141		E-142
88.000 NB		1	132	30		27.50																													152	
		1	210	138		201.25					2																	2		840	W8X21		Fuse-Plate Bolt Tension 34.8 kips	140	
												FT	FT	FT	FT 37.8	FT 27.4	FT		EA.	LB	LB	LB		LB 737.2	LB 315.0	LB	LB								
SUBTOTALS SHEET 13					SF 144.13	SF 516.75	EA.	SF				FT			FT 65.2					LB			EA. 9	LB 1052.2				EA. 5	EA.	LB 2451					

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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