STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 59

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS: E A	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) lb/ft: 1.75	SQUARE STEEL (in) lb/ft: 2.0	SQUARE STEEL (in) lb/ft: 2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) lb/ft: 3.0	TUBULAR ALUMINUM DIA (in) lb/ft: 4.0	TUBULAR ALUMINUM DIA (in) lb/ft: 4.0Mod	TUBULAR STEEL DIA (in) FND-ATION	TUBULAR STEEL DIA (in) lb/ft: 3.0	TUBULAR STEEL DIA (in) lb/ft: 3.5	TUBULAR STEEL DIA (in) lb/ft: 4.0	TUBULAR STEEL DIA (in) lb/ft: 5.0	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
0.195 WB MED	SHELBURNE 5	1	72	12	6.00																													D1-1a		E-123
	VERGENNES 20	1	72	12	6.00																													D1-1a		E-123
	MIDDLEBURY 32	1	72	12	6.00																													D1-1a		E-123
	RUTLAND 67	1	72	12	6.00																													D1-1a		E-123
	BURLINGTON	1	72	12	6.00						2												2	X										D1-1		E-123
0.247 WB		1	36	36	9.00																													W3-3 POLE MOUNTED		
0.247 WB MED		1	36	36	9.00																													W3-3 POLE MOUNTED		
0.247 WB O/H	7 South Shelburne Rutland / 7 North Burlington	1	168	150		175.00																												OVERHEAD TRAFFIC SIGN SUPPORT, MULTI-SUPPORT	147	
		1	168	132		154.00																													147	
0.398 WB	ROAD FROM 2000 FT	1	48	48	16.00				2																									FLASHING BEACONS RETAINED	151	
0.398 WB MED	ROAD FROM 2000 FT	1	48	48	16.00						2												2	X											151	
0.520 WB MED		1	36	36	9.00						2					X		2																R3-4		
0.679 WB	TRAFFIC STOPPED AHEAD	1	48	48	16.00																													FLASHING BEACONS RETAINED	151	
	WHEN FLASHING	1	48	24	8.00				2																										151	
0.679 WB MED	TRAFFIC STOPPED AHEAD	1	48	48	16.00																													FLASHING BEACONS RETAINED	151	
	WHEN FLASHING	1	48	24	8.00				2																										151	
0.770 WB	Vergennes Middlebury USE 7 SOUTH	1	180	114		142.50																													147	
		1	30	30	6.25						2																	2		692	W8X18		D9-3a Fuse-Plate Bolt Tension 23.2 kips		E-132
0.860 WB	SPEED LIMIT 55	1	48	60	20.00																													R2-1		
	MINIMUM 40	1	48	48	16.00						2												2		X									VR-141		E-142
												FT	FT	FT	FT	FT 32.6	FT		EA.	LB	LB	LB		LB 405.9	LB 315.0	LB	LB								
	SUBTOTALS SHEET 59				SF 179.25	SF 471.50	EA.	SF				FT				FT 32.6					LB		EA. 6		LB 720.9			EA. 2	EA.	LB 692					

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 int13 15.xls	PLOT DATE:	10/27/2009
PROJECT LEADER:	CRB	DRAWN BY:	SRB
DESIGNED BY:	BDB	CHECKED BY:	DAM
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