STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 29

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	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
85.240 SB	EXIT 12	1	96	30	20.00																													152	
	Williston Essex Jct 5 mile	1	204	144		204.00					2																2		813	W8X21		Fuse-Plate Bolt Tension 34.1 kips	139	
86.000 SB	MILE 8 6	1	12	36	3.00						1					X		1														D10-2		E-139
86.290 SB	KEEP RIGHT EXCEPT TO PASS	1	48	60	20.00						2											2	X									VR-132	151	
86.290 SB MED	KEEP RIGHT EXCEPT TO PASS	1	48	60	20.00						2											2	X									VR-132	151	
86.540 SB	Williston 6 Montpelier 35	1	114	36		28.50					2											2	X										144	
86.755 SB	SPEED LIMIT 65	1	48	60	20.00																											R2-1		
	MINIMUM 40	1	48	48	16.00						2											2		X								VR-141		E-142
86.850 SB		1	48	48	16.00																											VW-397	151	
	GROOVED SHOULDER	1	24	18	3.00						2											2	X									VP-396	151	
86.945 SB	SOUTH	1	30	15	3.13																											M3-3 WHITE ON BLUE		
	89	1	36	36	9.00																											M1-1		
	DEER WANDERING RESTRICTED CAUTION	1	36	36	9.00						1											1	X									M1-10		
87.000 SB	MILE 8 7	1	12	36	3.00						1					X		1														D10-2		E-139
87.020 SB	EMERGENCY STOPPING ONLY	1	48	36	12.00						2											2	X									R8-7		
87.195 SB		1	12	36	3.00						1				X			1														OM-3R		
87.195 SB MED		1	12	36	3.00						1				X			1														OM-3L		
												FT	FT	FT	FT 25.4	FT 21.2	FT		EA.	LB	LB	LB		LB 1176.5	LB 315.0	LB	LB							
					SUBTOTALS SHEET 29	SF 160.13	SF 232.50	EA.	SF			FT			FT 46.6					LB			EA. 13	LB 1491.5				EA. 2	EA.	LB 813				

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: IM G SIGN(18)

FILE NAME:	090124 tss main SB.xls	PLOT DATE:	10/27/2009
PROJECT LEADER:	CRB	DRAWN BY:	JH
DESIGNED BY:	BDB	CHECKED BY:	DAM
TRAFFIC SIGN SUMMARY SHEET # 29		SHEET 87	OF 174