STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 28

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS E A	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NO. OF POSTS	NEW SIGN POSTS FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) 3.0 lb/ft 1.3	4.0 1.7	4.0Moc 1.7	TUBULAR STEEL DIA (in) FND-ATION	3.0 lb/ft 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
84.049 SB	EXIT 12	1	72	60		30.00					2												2	X										152	
84.053 SB		1	18	18	2.25						1				X			1															OM1-1		
84.300 SB	EXIT 12	1	96	30	20.00																													152	
	Williston Essex Jct	1	204	156		221.00																												139	
	STATE POLICE	1	30	30	6.25						2																		2	1368	W12X30		Fuse-Plate Bolt Tension 29.8 kips SEE FOOTING DETAIL ON SHEET 3		E-132
84.365 SB		1	48	48	16.00																												FLASHING BEACONS RETAINED	151	
	WHEN FLASHING	1	48	24	8.00				2																									151	
84.425 SB MED		1	36	36	9.00						2					X		2															R3-4		
84.500 SB	CAR POOL INFO 1-800-685-RIDE	1	72	54		27.00					2												2	X										144	
84.650 SB	EXIT 12	1	96	30	20.00																													152	
	Williston Essex Jct	1	204	138		195.50																												139	
	NEXT EXIT 6 MILES	1	162	24		27.00					2																	2		1114	W10X22		Fuse-Plate Bolt Tension 30.1 kips	152	
84.890 SB	Hinesburg Bristol EXIT 12	1	138	84		80.50					2												2				X							139	
84.997 SB		1	12	36	3.00						1				X			1															OM-3R		
84.997 SB MED		1	12	36	3.00						1				X			1															OM-3L		
85.000 SB	85	1	12	36	3.00						1					X		1															D10-2		E-139
85.050 SB	ENTERING TOWN OF WILLISTON	1	36	24	6.00						2					X		2															I-2		E-131
												FT	FT	FT	FT 34.7	FT 76.4	FT		EA.	LB	LB	LB		LB 428.7	LB	LB	LB 470.2								
	SUBTOTALS SHEET 28				SF 96.50	SF 581.00	EA.	SF				FT			FT 111.1					LB			EA. 6	LB 898.9				EA. 2	EA. 2	LB 2482					

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 SB.xls	PLOT DATE:	10/27/2009
PROJECT LEADER:	CRB	DRAWN BY:	JH
DESIGNED BY:	BDB	CHECKED BY:	DAM
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