STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						SIGN DETAIL	
												FLANGED CHANNEL lb/ft			SQUARE STEEL (in) lb/ft					TUBULAR ALUMINUM DIA (in) lb/ft			TUBULAR STEEL DIA (in) lb/ft				W-SHAPE STEEL 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	1.75 / 1.88	2.0 / 2.42	2.5 / 3.35	ANCHOR	SLEEVE	3.0 / 1.3	4.0 / 1.7	4.0Mod / 1.7	FND-ATION	3.0 / 7.6	3.5 / 9.0	4.0 / 10.8	5.0 / 14.6	24"	30"	WEIGHT	POST SIZE	SIGN FRAME	REMARKS	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
90.000 NB	ENTERING CITY OF WINOOSKI	1	36	24	6.00						2					X		2															I-2		E-131
90.224 NB		1	12	36	3.00						1				X			1															OM-3R		
90.224 NB MED		1	12	36	3.00						1				X			1															OM-3L		
90.332 NB		1	18	18	2.25						1				X			1															OM1-1		
90.425 NB		1	12	36	3.00						1				X			1															OM-3R		
90.425 NB MED		1	12	36	3.00						1				X			1															OM-3L		
90.567 NB		1	12	36	3.00						1				X			1															OM-3R		
90.567 NB MED		1	12	36	3.00						1				X			1															OM-3L		
90.735 NB	EXIT 16	1	96	30	20.00																													152	
	2 17 Winooski Colchester	1	174	138		166.75					2																	2		939	W8X21		Fuse-Plate Bolt Tension 28.4 kips	142	
90.868 NB	ENTERING TOWN OF COLCHESTER	1	36	24	6.00						2					X		2															I-2		E-131
												FT	FT	FT	FT 85.2	FT 63.9	FT		EA.	LB	LB	LB		LB	LB	LB	LB								
		SUBTOTALS SHEET 16			SF 52.25	SF 166.75	EA.	SF				FT			FT 149.1					LB			EA.	LB				EA. 2	EA.	LB 939				

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
PROJECT LEADER: CRB
DESIGNED BY: BDB
TRAFFIC SIGN SUMMARY SHEET # 16

PLOT DATE: 10/27/2009
DRAWN BY: SRB
CHECKED BY: DAM
SHEET 74 OF 174