STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 4

VAOT Metric

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL kg/m 1.7	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) kg/m 44 3.4	SQUARE STEEL (mm) kg/m 50 3.9	SQUARE STEEL (mm) kg/m 63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	TUBULAR STEEL Ø (mm) kg/m 89 13.4	TUBULAR STEEL Ø (mm) kg/m 100 16.1	TUBULAR STEEL Ø (mm) kg/m 125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	SIGN DETAIL: STD. SHEET NUMBER
											OPTION ITEMS																								
STA 2+364 RT	WEST NORTH H	1	600	300	0.18						2						X	X															BACK TO BACK		E-136B
		1	600	300	0.18																													E-136B
		1	600	600	0.36																													E-132
	VERMONT 125 VERMONT 30	1	750	600	0.45																												BACK TO BACK		E-136B
		1	600	600	0.36																													E-136B
		1	600	150	0.09																													E-132
		1	525	375	0.20																													E-136B
		1	525	375	0.20																													E-136B
	TO	1	600	300	0.18																													E-136A
	7	1	600	600	0.36																													E-136A
		1	525	375	0.20																													E-136A
STA 2+380 RT	S Main St	1	750	225	0.17						1					X		X															SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED PERPENDICULAR TO TOP OF STREET SIGN		E-123
	South St						1																									SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN		
	STOP	1	750	750	0.56																													E-143
STA 2+391 RT		1	750	750	0.56						1					X		X															FLUORESCENT YELLOW-GREEN SHEETING		E-152
		1	600	300	0.18																												FLUORESCENT YELLOW-GREEN SHEETING		E-152
STA 2+392 LT		1	750	750	0.56						1					X		X															FLUORESCENT YELLOW-GREEN SHEETING		E-152
		1	600	300	0.18																												FLUORESCENT YELLOW-GREEN SHEETING		E-152
												m	m	m	m	m 13.8	m 9.20		EA	kg	kg	kg		kg	kg	kg	kg							
TOTALS			m^2 4.97	m^2	EA. 1	m^2						m			m 23.0					kg			EA.	kg				EA.	EA.	kg				

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE ROADWAY TRAFFIC AND SAFETY SECTION'S "SIGN POST DESIGN GUIDELINE."

PROJECT : MIDDLEBURY	PROJECT NO. : STP 2304(I)S
DESIGN FILE NAME: /pave/01d048/pb048.dgn	
IPARM FILE NAME: pb048ts04.i	PLOT DATE: 06-OCT-2008
SURVEYED BY: CLD ENGINEERS INC	SURVEY DATE: 10-03
SQUAD LEADER: PTS	DRAWN BY: MRS
	SHEET: 45 OF 103