STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

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	SQUARE STEEL (mm) kg/m 50	SQUARE STEEL (mm) kg/m 63	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75	TUBULAR ALUMINUM Ø (mm) kg/m 100	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75	TUBULAR STEEL Ø (mm) kg/m 89	TUBULAR STEEL Ø (mm) kg/m 100	TUBULAR STEEL Ø (mm) kg/m 125	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+875 RT	900 X 900 X 900	1			0.35						1					X		X																	E-146
STA 2+875 RT	← VERGENNES 13	1	1825	300	0.55						2												2	133.0									E-123
	← BURLINGTON 34 ~~32~~	1	1825	300	0.55																													E-123
	BRANDON 18 →	1	1825	300	0.55																													E-123
	RUTLAND 35 →	1	1825	300	0.55																													E-123
	NORTH / SOUTH	1 1	600 600	300 300	0.18 0.18																										X	SIGN FRAMES E-123		E-136A
	7 / 7	1 1	600 600	600 600	0.36 0.36																													E-136A
	↖ / ↗	1 1	525 525	375 375	0.20 0.20																													E-136A
	END / TO	1 1	600 600	300 300	0.18 0.18																													E-136B
	VERMONT 30 / EAST	1 1	600 600	600 300	0.36 0.18																													E-136B
	VERMONT 125	1	750	600	0.45																													E-136B
STA 2+878 LT	SPEED LIMIT 25	1	600	750	0.45						1					X		X																	E-142
STA 2+890 RT	STOP	1	750	750	0.56						1					X		X																	E-143
		1	600	600	0.36																													E-143
												m	m	m	m	13.8	m		EA	kg	kg	kg		kg	kg	kg	kg							
TOTALS		m² 6.75	m²	EA.	m²							m			m 13.8					kg			EA. 2	kg 133.0				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/0ld048/pb048.dgn	
IPARM FILE NAME: pb048ts08.i	PLOT DATE: 06-OCT-2008 I
SURVEYED BY: CLD ENGINEERS INC	SURVEY DATE: 10-03
SQUAD LEADER: PTS	DRAWN BY: MRS
	SHEET: 49 OF 103