STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 11

VAOT Metric

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (mm)	SIGN DIMENSIONS HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	FLANGED CHANNEL 3.0	FLANGED CHANNEL 4.5	SQUARE STEEL (mm) 44 kg/m 3.4	SQUARE STEEL 50 kg/m 3.9	SQUARE STEEL 63 kg/m 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) 75 kg/m 1.9	TUBULAR ALUMINUM 100 kg/m 2.5	TUBULAR ALUMINUM 100 MOD kg/m 2.5	FOUNDATION	TUBULAR STEEL Ø (mm) 75 kg/m 11.3	TUBULAR STEEL 89 kg/m 13.4	TUBULAR STEEL 100 kg/m 16.1	TUBULAR STEEL 125 kg/m 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 1+442 RT	NORTH	1	600	300	0.18						1					X		X																	E-136C
	23	1	600	600	0.36																														E-136C
	←	1	525	375	0.20																														E-136C
STA 1+469 LT	College St	1	900	225	0.20						1					X		X															SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED PERPENDICULAR TO TOP OF STREET SIGN		E-123
	Weybridge St						1																										SALVAGE 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 1+480 RT	TO / TO	1 1	600 600	300 300	0.18 0.18						1					X		X																	E-136A E-136A
	VERMONT 30 / 7	1 1	600 600	600 600	0.36 0.36																														E-136B E-136A
	← / ←	1 1	525 525	375 375	0.20 0.20																														E-136B E-136A
STA 1+500 RT	RESERVED PARKING ♿ ↔	1	300	450	0.14						1					X		X															R7-8	54	

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."

	"A"	"B"	SALV SIGN	SALV TIS	FLANGED CHANNEL 1.7	3.0	4.5	SQUARE STEEL 44	50	63	ANCHOR	SLEEVE	TUB. AL. 75	100	100 MOD	FOUNDATION	TUB. STEEL 75	89	100	125	FTG 600	FTG 750	WEIGHT
Subtotals					m	m	m	m	m 18.4	m		EA	kg	kg	kg		kg	kg	kg	kg			
TOTALS	m² 3.12	m²	EA. 1	m²	m			m 18.4					kg			EA.	kg				EA.	EA.	kg

PROJECT : MIDDLEBURY	PROJECT NO.: STP 2304(1)S
DESIGN FILE NAME: /pave/0ld048/pb048.dgn	
IPARM FILE NAME: pb048tsll.i	PLOT DATE: 06-OCT-2008
SURVEYED BY: CLD ENGINEERS INC	SURVEY DATE: 10/03
SQUAD LEADER: PTS	DRAWN BY: MRS
	SHEET: 52 OF 103