

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN	SALVAGE	NO. OF POSTS	NEW SIGN POSTS																REMARKS	SIGN DETAIL							
												FLANGED CHANNEL			SQUARE STEEL (mm)			TUBULAR ALUMINUM Ø (mm)			TUBULAR STEEL Ø (mm)				W-SHAPE STEEL				DETAIL ON SHEET NUMBER	STD. SHEET NUMBER						
		E A	WIDTH (mm)	HEIGHT (mm)	"A"	"B"	SALV SIGN	SALV TIS				kg/m	44	50	63	ANCHOR	SLEEVE	75	100	100 MOD	FOUND- ATION	75	89	100	125	FTG. SIZE					WEIGHT	POST SIZE	SIGN FRAME REQUIRED			
													kg/m	kg/m				kg/m				600 mm	750 mm													
														1.7	3.0			4.5	3.4	3.9		5.0	1.9	2.5	2.5	11.3	13.4							16.1	21.7	
OPTION ITEMS																																				
STA 2+433 LT	CORNWALL 4	1	1825	300	0.55						2					X		X																E-123		
	CASTLETON CORNERS 29	1	1825	300	0.55																													E-123		
	FERRY TO NY 17	1	1825	300	0.55																													E-123		
	SOUTH	1	600	300	0.18																													E-136B		
	VERMONT 30	1	600	600	0.36																													E-136B		
STA 2+455 RT	NORTH TO SOUTH	1 1 1	600 600 600	300 300 300	0.18 0.18 0.18						2					X	X												X	SIGN FRAMES E-123		E-136B E-136A E-136B				
	VERMONT 30 EAST VERMONT 30	1 1 1	600 600 600	600 300 600	0.36 0.18 0.36																													E-136B E-136B E-136B		
	← VERMONT 125 →	1 1 1	525 750 525	375 600 375	0.20 0.45 0.20																													E-136B E-136B E-136B		
	TO ←	1 1	600 525	300 375	0.18 0.20																													E-136A E-136B		
	7	1	600	600	0.36																													E-136A		
	←	1	525	375	0.20																													E-136A		
STA 2+494 RT	STOP	1	750	750	0.56						1					X	X																	E-143		
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."												m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg									
												13.8			9.20																					
					TOTALS	m ² 5.98	m ²	EA.	m ²			m			m 23.0			kg			EA.	kg			EA.	EA.	kg									
PROJECT :										MIDDLEBURY										PROJECT NO. : STP 2304(I)S																
DESIGN FILE NAME: /pave/0ld048/pb048.dgn										IPARM FILE NAME: pb048+so5.1										PLOT DATE: 06-OCT-2008 I																
SURVEYED BY: CLD ENGINEERS INC										DRAWN BY: MRS										SURVEY DATE: 10-03																
SQUAD LEADER: PTS										SHEET: 46										OF 103																