STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

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	3.0	4.5	SQUARE STEEL (mm) kg/m 44 3.4	50 3.9	63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	100 2.5	100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUND-ATION	kg/m 75 11.3	89 13.4	100 16.1	125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	750 mm	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
	OPTION ITEMS																																				
	VT. RTE. 58																																				
STA 0+014 CL	LEFT LANE MUST TURN LEFT	1 1	600 750	750 750	0.45 0.56						1			X 14′			X																		E-144M E-144M
		2	450	450	0.40																																
STA 0+272 LT	SPEED LIMIT ~~50~~ 40	1	600	750	0.45						1			X 14′			X																				
	THROUGH WAY BEGINS HERE / THROUGH WAY ENDS HERE	1 1	600 600	750 750	0.45 0.45																														E-141M	
0+272 LT	WARNING NEIGHBORHOOD WATCH						1																														
STA 0+272 RT	SPEED LIMIT 30	1	600	750	0.45						1			X 16′			X																				
	THROUGH WAY ENDS HERE / THROUGH WAY BEGINS HERE	1 1	600 600	750 750	0.45 0.45																																
	SUBTOTALS SHEET 37				~~3.12~~	3.33	7 ~~8~~							~~32.2~~	29.87		32.2																				
	SUBTOTALS SHEET 38				~~2.95~~	4.83	4 ~~6~~							~~32.2~~	38.40		32.2																			E-141M	
	SUBTOTALS SHEET 39				~~6.53~~	4.24	6 ~~5~~							~~40.6~~	47.55		40.6																				
	SUBTOTALS SHEET 40				~~6.76~~	6.98								~~36.8~~	43.28		36.8																				
	SUBTOTALS SHEET 41				~~7.96~~	6.81	3							~~32.2~~	29.26		32.2																				
	SUBTOTALS SHEET 42				~~5.92~~	6.37								~~32.2~~	29.87		32.2																				
	SUBTOTALS SHEET 43				4.11		1							~~13.8~~	13.41		13.8																				

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

		m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg																		
PROJECT TOTALS		m² 36.67 ~~33.24~~	m²	EA. 2 ~~1~~ ~~9~~	m²			m 231.6 ~~220.0~~		m 220.0			kg	EA.		kg		EA.	EA.	kg																	

PROJECT : BARTON

PROJECT NO. : STP 2107(I)S

DESIGN FILE NAME: pave/98c096/pc096.dgn

IPARM FILE NAME: pc096ts07.i PLOT DATE: 21-MAY-2007 13

SURVEYED BY: SURVEY DATE: 6/99

SQUAD LEADER: MW DRAWN BY: JLR

SHEET: 43 OF 49