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	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) FOUNDATION	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																									
STA 16+869 CL		1	600	750	0.45						1			X 14′			X																		E-144M
		1	450	450	0.20																														E-150M
STA 16+922 CL		1	600	750	0.45						1			X 14′			X																		E-144M
		1	450	450	0.20																														E-150M
STA 16+947 CL		1 1	600 750	750 750	0.45 0.56						1			X 14′			X																		E-144M E-144M
		2	450	450	0.40																														E-144M
RAMP D 16+950 RT	STOP DO NOT ENTER	1 1	750 750	750 750	0.56 0.56									14′																					
STA 16+999 LT		1	1800	150	0.27						~~2~~ 1			14′ X 14′			X																		E-123M
		1	1800	150	0.27																														
STA 17+056 CL		1	900	750	0.68						1			X 16′			X																		E-145AM
STA 17+109 LT		1 1	600 600	300 300	0.18 0.18						2			14′ X 14′			X																		E-135M E-136M
		1 1 1	~~600~~ ~~900~~ ~~900~~ 600	~~600~~ ~~900~~ ~~900~~ 600	~~0.36~~ ~~0.81~~ ~~0.81~~ 0.36																															E-135M E-136M
		1 1	525 525	375 375	0.20 0.20																															E-135M E-136M
STA 17+304 RT		1	600	750	0.45						1			X 14′			X																		E-142M
												m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg							
												142′ = 43.28																							
SHEET TOTALS		m² ~~6.98~~ ~~6.76~~	m²	EA.	m²							m ~~36.8~~ 43.28			m 36.8					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 TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

PROJECT :	PROJECT NO. :
BARTON-IRASBURG	STP 2107(I)S

DESIGN FILE NAME: pave/98c096/pc096.dgn
IPARM FILE NAME: pc096ts04.i PLOT DATE: 21-MAY-2007 13
SURVEYED BY: JLR SURVEY DATE: 6/04
SQUAD LEADER: MW DRAWN BY: JLR
SHEET: 40 OF 49