STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 5

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	NEW SIGN POSTS NO. OF 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 17+337 RT	TO	1	600	300	0.18						2			14′ X 14′			X																		E-135M
	NORTH SOUTH EAST	1 1 1	600 600 600	300 300 300	0.18 0.18 0.18																														E-135M E-136AM E-136BM
	INTERSTATE 91 5 VERMONT 58	1 1 1	~~900~~ 600 ~~900~~ 600 ~~900~~ 600 600	~~900~~ 300 ~~900~~ 300 ~~900~~ 600	~~0.81~~ 0.36 ~~0.81~~ 0.36 ~~0.81~~ 0.36																														E-135M E-136M E-136BM
		1 1 1	525 525 525	375 375 375	0.20 0.20 0.20																														E-135M E-136AM E-136BM
	IRASBURG																																		
STA 0+000 LT	BARTON- IRASBURG	1	1500	190	0.28						1			X 12′			X																		E-124M
STA 0+050 CL		1	600	750	0.45						1			X 14′			X																		E-144M
		1	450	450	0.20																														E-150M
STA 0+065 RT	STOP	1 1	750 600	750 750	0.56 0.45						1			X 14′			X																		E-144M E-143M
NEW SIGN WENT HERE	ONE WAY 0050 1011 0004	1 1 1	300 150 450	900 200 450	0.27 0.03 0.20																														E-138M
STA 0+081 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																														E-144M
STA 0+085 RT	STOP	1	750	750	0.56						1			X 14′			X																		E-144M E-143M
	2- ONE WAY 1- DO NOT ENTER	~~1~~	~~900~~	~~300~~	~~0.27~~		3																												
												m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg							
												96′ = 29.26																							
SHEET TOTALS		m² ~~6.81~~ ~~7.96~~		m²	EA. 3		m²					m ~~32.2~~ 29.26			m 32.2					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: pc096ts05.i PLOT DATE: 21-MAY-2007 13
SURVEYED BY: JLR SURVEY DATE: 6/04
SQUAD LEADER: MW DRAWN BY: JLR
SHEET: 41 OF 49