STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 20

VAOT Metric

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"A" MOD.	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	FOUNDATION	TUBULAR STEEL Ø (mm) 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
MIDDLEBURY: 5+150.0, RT	0070 0111 0320	1	150	200	0.03						1	X			X																				E-138M
5+471.8, LT	0070 0111 0340	1	150	200	0.03						1	X			X																				E-138M
5+489.0, RT		1	900	900	0.81						2			X		X																		59	
5+594.0, RT	MIDDLEBURY W. HAVEN JCT. 8	1	750	450	0.34						1			X		X																			E-128AM
5+641.0, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X		X																			E-141M
5+655.0, RT	STOP 0070 0111 0351	1 1	750 150	750 200	0.56 0.03						1			X		X																		BACK-TO-BACK		E-143M E-138M
5+753.0, RT	SPEED LIMIT 40	1	600	750	0.45						1			X		X																			E-142M
5+755.0, LT	SPEED LIMIT 50	1	600	750	0.45						1			X		X																			E-142M
5+793.6, RT	0070 0111 0360	1	150	200	0.03						1	X			X																				E-138M
5+863.0, RT	STOP 0070 0111 0364	1	150	200	0.03		1				1			X		X																		SALVAGED SIGN TO BE MOUNTED ON NEW POST. BACK-TO-BACK	-	- E-138M
5+863.5, RT	BOARDMAN ST						1				1		X			X																		SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGN ON FLANGED CHANNEL SIGN POST.	-	-
5+895.0, RT	BRIDGE I 27 US 7	1	150	200	0.03						1	X			X																				E-134M
5+898.0, LT	BRIDGE I 27 US 7	1	150	200	0.03						1	X			X																				E-134M
											m	m 23.0	m 4.6	m 36.8	m 23.0	m 41.4	m		EA	kg	kg	kg		kg	kg	kg	kg							
TOTALS		m^2 3.27	m^2	EA 2	m^2						m 64.4				m 64.4					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: SALISBURY - MIDDLEBURY	PROJECT NO.: NH 2311(1)S
DESIGN FILE NAME: pave/01b018/pb018.dgn	
IPARM FILE NAME: pb018t20.i_	PLOT DATE: 10-JUL-2006 13:3
SURVEYED BY: N/A	SURVEY DATE: N/A
SQUAD LEADER: D.E.G.	DRAWN BY: C.A.K.
	SHEET: 54 OF 67