STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 17

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) 44 kg/m 3.4	50 kg/m 3.9	63 kg/m 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) 75 kg/m 1.9	100 kg/m 2.5	100 MOD kg/m 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	75 kg/m 11.3	89 kg/m 13.4	100 kg/m 16.1	125 kg/m 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: 2+715.0, RT	SPEED LIMIT 50	1	600	750	0.45						1			X		X																		E-142M
2+762.0, RT	STOP	1	750	750	0.56						1			X		X																		E-143M
2+762.0, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X		X																		E-141M
2+773.0, RT	STOP + 0070 0111 0172	1 1	750 150	750 200	0.56 0.03						1			X		X																	BACK-TO-BACK		E-143M E-138M
2+773.5, RT	LOWER FOOTE 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.	-	-
2+896.8, LT	0070 0117 0180	1	150	200	0.03						1	X			X																			E-138M
3+218.7, RT	0070 0117 0200	1	150	200	0.03						1	X			X																			E-138M
3+473.0, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X		X																		E-141M
3+485.0, RT	STOP + 0070 0111 0216	1 1	750 150	750 200	0.56 0.03						1			X		X																	BACK-TO-BACK		E-143M E-138M
												m 9.2	m 4.6	m 27.6	m 9.2	m 32.2	m		EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS		m² 3.15	m²	EA 1	m²							m 41.4			m 41.4				EA	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: pb018t17.i
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.

PLOT DATE: 20-JUL-2006 13:36
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 51 OF 67