STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 12

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	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) 44 kg/m 3.4	SQUARE STEEL (mm) 50 kg/m 3.9	SQUARE STEEL (mm) 63 kg/m 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) 75 kg/m 1.9	TUBULAR ALUMINUM Ø (mm) 100 kg/m 2.5	TUBULAR ALUMINUM Ø (mm) 100 MOD kg/m 2.5	FOUNDATION	TUBULAR STEEL Ø (mm) 75 kg/m 11.3	TUBULAR STEEL Ø (mm) 89 kg/m 13.4	TUBULAR STEEL Ø (mm) 100 kg/m 16.1	TUBULAR STEEL Ø (mm) 125 kg/m 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
MT. HOLLY: 0+094.0, RT	BRIDGE 31 VT_103	1	150	200	0.03						1	X	X 3.0		X																			E-134M
0+098.0, LT	BRIDGE 31 VT_103	1	150	200	0.03						1	X	X 3.0		X																			E-134M
0+265.0, LT	UNSAFE TO PASS	1	900	900	0.81						2			X 8.5		X																	E-150M
0+300.0, RT	PARKING AREA AHEAD	1	600	750	0.45						1			X 4.3		X																75	
0+312.8, RT	1030 1112 0020	1	150	200	0.03						1	X	X 3.0		X																			E-138M
0+480.0, RT	PARKING AREA →	1	600	750	0.45						1			X 4.3		X																75	
0+640.0, LT	PARKING AREA ←	1	600	750	0.45						1			X 4.3		X																75	
0+643.7, RT	1030 1112 0040	1	150	200	0.03						1	X		X 3.0	X																			E-138M
0+820.0, LT	PARKING AREA AHEAD	1	600	750	0.45						1			X 4.3		X																75	
0+965.6, LT	1030 1112 0060	1	150	200	0.03						1	X	X 3.0		X																			E-138M
1+207.0, LT	BEAR CROSSING	1	750	750	0.56						1			X 4.9		X																75	
	NEXT 2 MILES	1	600	450	0.27																													E-152M
1+287.5, RT	BRIDGE 32 VT_103	1	150	200	0.03						1	X	X 3.0		X																			E-134M
	1030 1112 0080	1	150	200	0.03																													E-138M
1+292.0, LT	BRIDGE 32 VT_103	1	150	200	0.03						1	X	X 3.0		X																			E-134M
1+638.0, LT	STATION RD TH47						1				1		X 3.0			X																SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGN ON FLANGED CHANNEL POST.	-	-
1+639.0, LT	STOP + 1030 1112 0100	1 1	750 150	750 200	0.56 0.03						1			X 4.3		X																BACK-TO-BACK		E-143M E-138M
					m 32.2	m 4.6	m 36.8	m 32.2	m 41.4	m		EA	kg	kg	kg		kg	kg	kg	kg													
					58.90																														
TOTALS			m^2 4.27	m^2	EA 1	m^2			m 73.6			m 73.6			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."

ARCHIVED ON CADD

PROJECT:	PROJECT NO.:
LUDLOW- MT. HOLLY	NH 2327(1)S

DESIGN FILE NAME: /pave/01b024/pb024.dgn
IPARM FILE NAME: pb024tssl2.i
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: $DATE$
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 55 OF 84