STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

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	TUBULAR STEEL Ø (mm) 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
LUDLOW: ✓ 7+724.9, LT	1030 1410 0480 ✓	1	150	200	0.03 ✓						1	~~X~~	X ✓ 2.90		X																				E-138M
8+046.7, RT ✓	1030 1410 0500 ✓	1	150	200	0.03 ✓						1	~~X~~	X ✓ 2.70		X																				E-138M
8+146.0, RT ✓	SLOWER TRAFFIC KEEP RIGHT ✓	1	600	700	0.45 ✓						1			X ✓ 4.0		X																		E-141M
8+368.6, LT ✓	1030 1410 0520 ✓	1	150	200	0.03 ✓						1	~~X~~ 2.90	X ✓		X																				E-138M
8+459.0, RT ✓	SLOWER TRAFFIC KEEP RIGHT ✓	1	600	750	0.45 ✓						1			X ✓ 4.00		X																		E-141M
8+521.0, LT ✓	UNSAFE TO PASS ✓	1	900	900	0.81 ✓						2			X ✓ 8.60		X																		E-150M
8+690.5, RT ✓	1030 1410 0540 ✓	1	150	200	0.03 ✓						1	~~X~~	X ✓ 2.70		X																				E-138M
8+838.0, RT ✓	RIGHT LANE ENDS ✓	1	900	900	0.81 ✓						2			X ✓ 9.75		X																75		
8+990.0, RT ✓	LANE ENDS MERGE LEFT ✓	1	900	900	0.81 ✓						2			X ✓ 8.60		X																		E-151M
9+012.3, RT ✓	1030 1410 0560 ✓	1	150	200	0.03 ✓						1	~~X~~	X ✓ 2.90		X																				E-138M
												m 23.0	m	m 32.2	m 23.0	m	m 32.2		EA	kg	kg	kg		kg	kg	kg	kg							
													49.05																						
TOTALS			m^2 ✓ 3.48	m^2	EA	m^2						m ~~55.2~~			m 55.2					kg			EA	kg				EA	EA	kg				

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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: LUDLOW- MT. HOLLY	PROJECT NO.: NH 2327(I)S
DESIGN FILE NAME: /pave/0lb024/pb024.dgn	
IPARM FILE NAME: pb024tssl0.I	PLOT DATE: $DATE$
SURVEYED BY: N/A	SURVEY DATE: N/A
SQUAD LEADER: D.E.G.	DRAWN BY: C.A.K.
	SHEET: 53 OF 84