STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 21

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
MT. HOLLY: ✓ 8+046.7, RT	1030 1112 0500 ✓	1	150	200	0.03 ✓						1	~~X~~	X 3.0 ✓		X																					E-138M
✓ 8+118.0, RT	✓	1	900	900	0.81 ✓						2			X 9.70 ✓		X																				E-155M
✓ 8+246.0, RT	BRIDGE 38 VT_103 ✓	1	150	200	0.03 ✓						1	~~X~~	X 3.0 ✓		X																					E-134M
✓ 8+249.0, LT	BRIDGE 38 VT_103 ✓	1	150	200	0.03 ✓						1	X	X 3.70 ✓		X																					E-134M
✓ 8+269.0, RT	✓	1	900	900	0.81 ✓						2			X 9.7 ✓		X																		75	
✓ 8+335.0 RT	MOUNT HOLLY ✓	1	1800	250	0.45 ✓									X 8.5 ✓																					E-123M
	← SCHOOL ✓	1	1800	250	0.45 ✓																														E-123M
	← BELMONT 2 ✓	1	1800	250	0.45 ✓																														E-123M
	HORTONVILLE 2 → ✓	1	1800	250	0.45 ✓																														E-123M
✓ 8+368.6, LT	1030 1112 0520 ✓	1	150	200	0.03 ✓						1	X	X 3.70 ✓		X																					E-138M
✓ 8+385.0, LT	SPEED LIMIT 50 ✓	1	600	750	0.45 ✓						1			X 4.3 ✓		X																				E-142M
✓ 8+395.0, RT	✓	1	750	750	0.56 ✓						1			X 4.3 ✓		X																		75	
												m 18.4	m	m 27.6	m 18.4	m 27.6	m		EA	kg	kg	kg		kg	kg	kg	kg								
													49.90																							
TOTALS		m² 4.55 ✓	m²	EA	m²							m 46.0			m 46.0					kg	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: LUDLOW- MT. HOLLY
PROJECT NO.: NH 2327(1)S
DESIGN FILE NAME: /pave/01b024/pb024.dgn
IPARM FILE NAME: pb024tss21.i
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: $DATE$
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 64 OF 84