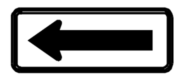
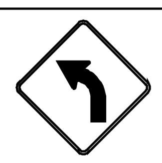
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 27

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	SALVAGE	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	FOUNDATION	TUBULAR STEEL Ø (mm) 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
MT. HOLLY: 10+477.0, LT		1	1200	600	0.72						2			X 7.3		X																			E-152M
10+477.0, LT		1	1200	600	0.72						2			X 7.3		X																			E-152M
10+624.5, LT	BOWLSVILLE ROAD N017						1				1		X 3.7			X																	SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGN ON FLANGED CHANNEL POST.	-	-
10+625.0, LT	STOP 1030 1112 0661	1 1	750 150	750 200	0.56 0.03						1			X 4.3		X																	BACK-TO-BACK		E-143M E-138M
10+635.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X 4.3		X																			E-141M
10+660.0, LT		1	750	750	0.56						1			X 4.3		X																			E-151M
10+943.5, RT	1030 1112 0680	1	150	200	0.03						1	~~X~~		X 3.0	X																				E-138M
11+265.4, LT	1030 1112 0700	1	150	200	0.03						1	~~X~~		X 3.0	X																				E-138M

Subtotals: Flanged channel: m 9.2 | m 4.6 | m 32.2 (37.20); Square steel: m 9.2 | m 36.8 | m; Anchor (hatched); Sleeve EA; Tubular aluminum: kg | kg | kg; Tubular steel: kg | kg | kg | kg

TOTALS	"A"	"B"	SALV SIGN	SALV TIS	EXIST POST	FLANGED CHANNEL	SQUARE STEEL	TUBULAR ALUMINUM	FOUNDATION	TUBULAR STEEL	FTG. 600	FTG. 750	WEIGHT
	m² 3.10	m²	EA 1	m²	(hatched)	m 46.0	m 46.0	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: LUDLOW- MT. HOLLY
PROJECT NO.: NH 2327(1)S

DESIGN FILE NAME: /pave/01b024/pb024.dgn
IPARM FILE NAME: pb024tss27.1
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: $DATE$
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 70 OF 84