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"	"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) kg/m 44 3.4	SQUARE STEEL (mm) kg/m 50 3.9	SQUARE STEEL (mm) kg/m 63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUND-ATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	TUBULAR STEEL Ø (mm) kg/m 89 13.4	TUBULAR STEEL Ø (mm) kg/m 100 16.1	TUBULAR STEEL Ø (mm) kg/m 125 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: 4+030.0, LT	UNSAFE TO PASS	1	900	900	0.81						2			X 9.80		X																		E-150M
4+184.3, LT	1030 1112 0260	1	150	200	0.03						1	~~X~~	X 3.0		X																				E-138M
4+069 RT ~~4+200.0, RT~~	TRUCK LANE ENDS	1	600	750	0.45						1			X 4.3		X																		E-141M
4+430 LT ~~4+510.0, LT~~	UNSAFE TO PASS	1	900	900	0.81						2			X 8.5		X																		E-150M
	1030 1112 0280	1	150	200	0.03																													E-138M
4+661.0, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X 4.3		X																		E-141M
4+670.0, RT	STOP 1030 1112 0290	1 1	750 150	750 200	0.56 0.03						1			X 4.3		X																BACK-TO-BACK		E-143M E-138M
4+670.5, RT	MARKWELL LANE TH58						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.	-	-
												m 4.6	m 4.6	m 32.2	m 4.6	m 36.8	m		EA	kg	kg	kg		kg	kg	kg	kg								
												37.90																							
TOTALS			m^2 3.17	m^2	EA 1	m^2						m 41.4			m 41.4					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(I)S

DESIGN FILE NAME: /pave/0lb024/pb024.dgn
IPARM FILE NAME: pb024tss17.i
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: $DATE$
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 60 OF 84