STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 3

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	NO. OF POSTS	NEW SIGN 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
												OPTION ITEMS																									
BENNINGTON: 1+266.0, LT	WATCH FOR TURNING VEHICLES	1	900	900	0.81						2			4.9 X 4.9			X																			E-154M
1+287.5, RT	0090 0202 0080	1	150	200	0.03						1	X			X																					E-138M
1+388.0, LT	HOURAN ROAD						1				1			4.3 X			X																		SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGN ON FLANGED CHANNEL POST.	-	-
	STOP 0090 0202 0087	1 1	750 150	750 200	0.56 0.03																													BACK - TO - BACK		E-143M E-138M
1+400.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.3 X			X																			E-141M
1+415.0, RT	WATCH FOR TURNING VEHICLES	1	900	900	0.81						2			4.9 X 4.9			X																			E-154M
1+577.0, LT	STOP 0090 0202 0093	1 1	750 150	750 200	0.56 0.03						1			X			X																		BACK - TO - BACK		E-143M E-138M
1+580.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.3 X			X																			E-141M
1+593.0, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.3 X			X																			E-141M
1+593.0, RT	NO OUTLET	1	750	750	0.56						1			X			X																			107	-
1+605.0, RT	NO OUTLET WEST ROAD PLEASANT VALLEY ROAD RETAIN						1 1				1			4.3 X			X																		~~SALVAGED SIGNS TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGNS ON FLANGED CHANNEL POST.~~	-	-
	STOP 0090 0202 0099	1 1	750 150	750 200	0.56 0.03																													BACK - TO - BACK		E-143M E-138M
												m 4.6	m	m 50.6	m 4.6	m	m 50.6		EA	kg	kg	kg		kg	kg	kg	kg							
TOTALS		m² 5.33	m²	EA 3	m²							m 55.2			m 55.2					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."

PROJECT:	PROJECT NO.:
BENNINGTON	NH 2225(I)S

DESIGN FILE NAME: /pave/99dl56/pdl56.dgn
IPARM FILE NAME: pb054ss03.I
SURVEYED BY: N/A
SQUAD LEADER: T.P.K.
PLOT DATE: 12/00
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 99 OF 108