STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

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) 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) FOUNDATION	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
												OPTION ITEMS																								
BENNINGTON:	STATE HIGHWAY BEGINS / STATE HIGHWAY ENDS	1	600	450	0.27						1			4.3 X			X																	BACK - TO - BACK		E-141M
0+000.0, LT		1	600	450	0.27																															E-141M
	THROUGH WAY BEGINS HERE / THROUGH WAY ENDS HERE	1	600	600	0.36																												BACK - TO - BACK		E-141M
		1	600	600	0.36																															E-141M
0+000.0, RT	Welcome To VERMONT	1	1500	1200	1.80						2			6.1 X 6.1			X																		107	-
	0090 0202 0000	1	150	200	0.03																												MOUNT ON POST CLOSEST TO ROAD.		E-138M
0+060.0, RT	EAST		600	300	0.18		1				1			4.9 X			X																SALVAGED SIGN TO BE MOUNTED ON NEW POST. SIGN MISSING INSTALL NEW SIGN	-	-
	VERMONT 9		600	600	0.36		1																													
0+118.0, LT		1	750	750	0.56						1			4.9 X			X																		107	-
	45 M.P.H.	1	450	450	0.20																															E-155M
0+120.0, RT	SPEED LIMIT 50	1	600	750	0.45						1			4.9 X			X																			E-142M
	UNLESS OTHERWISE POSTED	1	600	450	0.27																														107	-
0+180.0, RT	SAFETY BELTS REQUIRED	1	1825 1800	1825 1800		3.33 ~~3.24~~					2										5.5 X 6.1														107	-
0+193.0, RT	BRIDGE I VT 9	1	150	200	0.03						1	X			X																					E-134M
0+200.0, LT	BRIDGE I VT 9	1	150	200	0.03						1	3.0 X			X																					E-134M
												m 9.2	m	m 27.6	m 9.2	m	m 27.6		EA	kg	kg 27.0	kg		kg	kg	kg	kg								
TOTALS					m² 4.63	m² 3.24	EA 2	m²				m 36.8			m 36.8					kg 27.0			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: pb054ss01.i
SURVEYED BY: N/A
SQUAD LEADER: T.P.K.
PLOT DATE: 12/00
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 97 OF 108