STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 4

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	FOUNDATION	TUBULAR STEEL Ø (mm) 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
											OPTION ITEMS																										
BENNINGTON: 1+650.0, LT	DERMODY 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 0103	1 1	750 150	750 200	0.56 0.03																												BACK - TO - BACK		E-143M E-138M
1+663.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.9 X			X																		E-141M
	SPEED LIMIT 30	1	600	750	0.45																														E-142M
1+806.0, LT		1	750	750	0.56						1			4.3 X			X																USE "STATE ROUTE/TOWN HIGHWAY INTERSECTION" SIGN.		E-155M
1+977.0, LT	WATCH FOR TURNING VEHICLES	1	900	900	0.81						2			4.3 X 4.3			X																		E-154M
	WEST ROAD JEWETT ROAD						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 0124	1 1	750 150	750 200	0.56 0.03																												BACK - TO - BACK		E-143M E-138M
2+000.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.9 X			X																		E-141M
	SPEED LIMIT 30	1	600	750	0.45																														E-142M
2+253.0, LT	NO PASSING ZONE END NO PASSING	1 1	1200 750	900 750	1.08 0.56						2			4.3 X 4.3			X																BACK - TO - BACK		E-152M E-141M
												m	m	m 41.4	m	m	m 41.4		EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS		m^2 5.99	m^2	EA 3	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."

PROJECT: BENNINGTON	PROJECT NO.: NH 2225(I)S
DESIGN FILE NAME: /pave/99dl56/pdl56.dgn	
IPARM FILE NAME: pb054ss04.I	PLOT DATE: I2/00
SURVEYED BY: N/A	SURVEY DATE: N/A
SQUAD LEADER: T.P.K.	DRAWN BY: C.A.K.
	SHEET: I00 OF I08