STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

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	FOUND-ATION	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: VT. ROUTE 9		1	750	750	0.56						1									8.1 ~~8.8~~														USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.). BACK - TO - BACK		E-143M
6+597.0, LT		1	750	750	0.56																														E-143M
		1	900	300	0.27																												BACK - TO - BACK		E-142M
		1	900	300	0.27																														E-142M
																																	USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.). BACK - TO - BACK		
6+605.0, LT		1	750	750	0.56						1									8.1 ~~8.8~~																E-143M
		1	600	600	0.36																														E-143M
		1	900	300	0.27																												BACK - TO - BACK		E-142M
		1	900	300	0.27																														E-142M
6+622.0, LT		1	600	900	0.54						1									8.1 ~~8.8~~														USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.).		E-140M
6+622.0, LT		1	450	225	0.10						1									8.1 ~~8.8~~													X	USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.). REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM
		1	450	225	0.10																														E-136BM
		1	450	450	0.20																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM
		1	450	450	0.20																														E-136BM
		1	395	280	0.11																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM
		1	395	280	0.11																														E-136BM
6+640.0, LT		1	600	750	0.45						1									8.1 ~~8.8~~														USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.).		E-142M
6+641.0, RT		1	600	600	0.36						1									8.1 ~~8.8~~														USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.).		E-132M
		1	600	150	0.09																														E-132M
					m² 5.38	m²	EA	m²			m			m				EA	kg 52.8			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."

TOTALS

PROJECT: BENNINGTON	PROJECT NO.: NH 2202(I)S
DESIGN FILE NAME: pave/99dl56/pdl56.dgn	
IPARM FILE NAME: pdl56ss07.i	PLOT DATE: 21-NOV-2005 10:
SURVEYED BY: N/A	SURVEY DATE: N/A
SQUAD LEADER: T.P.K.	DRAWN BY: C.A.K.
	SHEET: 54 OF 108