STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

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	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 6+690.0, LT	H	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
6+812.0, LT	SPEED LIMIT 30	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+773, LT	TO						1																											REMOVE INT. SIGN SALVAGE YIELD TO PED.		
6+839.0, RT	STOP 0090 0202 0425	1 1	750 150	750 200	0.56 0.03						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 E-138M
6+748, RT	TO						1													7.8															MOVE SALVAGED @ 06+773 LT AND PUT ON NEW POST.		
6+852.0, RT	SPEED LIMIT 25	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+748, LT	TO						1													7.8															REMOVE AND ERECT SALVAGED ON NEW POST		
6+912.0, RT	→ ←						1 1				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.). SALVAGED SIGNS TO BE MOUNTED ON NEW POST. BACK - TO - BACK.	- -	- -
	→ ←						1 1																											SALVAGED SIGNS TO BE MOUNTED ON NEW POST. BACK - TO - BACK	- -	- -
	0090 0202 0430	1	150	200	0.03																														E-138M
6+910.0, LT	ONLY	1	900	750	0.68						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-145AM
6+913.0, RT	EAST WEST	1 1	450 450	225 225	0.10 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 E-136BM
	VERMONT 9 VERMONT 9	1 1	450 450	450 450	0.20 0.20																													REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM E-136BM
	→ ←	1 1	395 395	280 280	0.11 0.11																													REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM E-136BM
TOTALS					m² 3.47	m²	EA 4	m²				m	m	m	m	m	m		EA	kg 61.6	kg	kg	EA	kg	kg	kg	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 2202(I)S
DESIGN FILE NAME: pave/99dl56/pdl56.dgn	
IPARM FILE NAME: pdl56ss08.i	PLOT DATE: 2I-NOV-2005 10:
SURVEYED BY: N/A	SURVEY DATE: N/A
SQUAD LEADER: T.P.K.	DRAWN BY: C.A.K.
	SHEET: 55 OF 108