STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 19

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	E8.8IST POST RETAIN	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	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 U.S. ROUTE 7: 4+895.0, LT	SOUTH	1	450	225	0.10						1									10.4 ~~11.8~~													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-136AM
	7	1	450	450	0.20																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
		1	395	280	0.11																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
	EAST WEST	1 1	450 450	225 225	0.10 0.10																												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
5+016.0, LT	JCT	1	600	300	0.18						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-136BM
	VERMONT 9	1	600	600	0.36																														E-136BM
5+101.7, RT	R	1	600	600	0.36						1									~~8.8~~															USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.).		E-143M
5+143.7, RT	ONE WAY ONE WAY	1 1	900 900	300 300	0.18 0.18						1									~~8.8~~	MOUNT ON A LIGHT POLE													USE 70 mm DIAMETER TUBULAR ALUMINUM SIGN POST PAINTED BLACK. PAYMENT UNDER ITEM 675.32 TUBULAR ALUMINUM SIGN POST (MOD.). BACK - TO - BACK		E-142M E-142M
	R	1	600	600	0.36																														E-143M
	0070 0202 0320	1	150	200	0.03																														E-138M
												m	m	m	m	m	m		EA	kg 38.2	kg	kg		kg	kg	kg	kg							
TOTALS		m² 2.88	m²	EA	m²							m			m					kg 38.2			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 2202(I)S

DESIGN FILE NAME: pave/99dl56/pdl56.dgn
IPARM FILE NAME: pdl56ssl9.1
SURVEYED BY: N/A
SQUAD LEADER: T.P.K.
PLOT DATE: 2I-NOV-2005 10:
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 66 OF 108