STATE OF VERMONT
AGENCY OF TRANSPORTATION

DETOUR 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	TUBULAR STEEL Ø (mm) FOUNDATION	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																									
18	DETOUR DETOUR	1	450	450	0.10						1									8.8													X	REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.	72	-
		1	450	450	0.10																													72	-
	NORTH EAST	1	450	225	0.10																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
		1	450	225	0.10																														E-136BM
	7 VERMONT 9	1	450	450	0.20																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
		1	450	450	0.20																														E-136BM
		1	395	280	0.11																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
		1	395	280	0.11																														E-136BM
19	DETOUR DETOUR	1	450	225	0.10						1									8.8													X	REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.	72	-
		1	450	225	0.10																													72	-
	SOUTH WEST	1	450	225	0.10																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
		1	450	225	0.10																														E-136BM
	7 VERMONT 9	1	450	450	0.20																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
		1	450	450	0.20																														E-136BM
		1	395	280	0.11																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136AM
		1	395	280	0.11																														E-136BM
20	DETOUR DETOUR	1	450	225	0.10						1									8.8													X	REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.	72	-
		1	450	225	0.10																													72	-
	WEST SOUTH	1	450	225	0.10																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM
		1	450	225	0.10																														E-136AM
	VERMONT 9 7	1	450	450	0.20																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM
		1	450	450	0.20																														E-136AM
		1	395	280	0.11																												REDUCE MINIMUM STANDARD SIZE SIGN DIMENSIONS BY 25%.		E-136BM
		1	395	280	0.11																														E-136AM
	SHEET SUBTOTAL				3.06									-			-			26.4	-														
	SHEET 73 SUBTOTAL				11.36									36.8			36.8			26.4	-														
	SHEET 74 SUBTOTAL				9.84									27.6			27.6			52.8	-														
	SHEET 75 SUBTOTAL				4.05									-			-			38.9	-														
	SHEET 76 SUBTOTAL				2.66									-			-			25.0	-														
	SHEET 77 SUBTOTAL				2.66									-			-			25.0	-														
	SHEET 78 SUBTOTAL				7.92									-			-			21.2	75.0														
	ROUNDING				0.45									5.6			5.6			9.3	5.0														
												m	m	m 70	m	m	m 70		EA	kg	kg 80.0	kg		kg	kg	kg	kg								
	TOTALS				m^2 42.0	m^2	EA	m^2				m 70			m 70					kg 305			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: pdl56dss7.i
SURVEYED BY: N/A
SQUAD LEADER: T.P.K.
PLOT DATE: 21-NOV-2005 10:
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 79 OF 108