STATE OF VERMONT
AGENCY OF TRANSPORTATION

DETOUR SIGN SUMMARY SHEET (5)

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	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																									
N5ED	END	1	600	300	0.18						1			4.65																				M4-6		E-140M
	DETOUR	1	600	300	0.18																												SEE CONSTRUCTION SIGN DETAIL (1)	24	
	NORTH	1	600	300	0.18																												M3-1		E-136AM
	5	1	600	600	0.36																												M1-4		E-136AM
S5DL	DETOUR	1	600	300	0.18						1			4.73																				SEE CONSTRUCTION SIGN DETAIL (1)	24	
	SOUTH	1	600	300	0.18																												M3-3		E-136AM
	5	1	600	600	0.36																												M1-4		E-136AM
	←	1	525	375	0.20																												M6-1		E-136AM
S5DR	DETOUR	1	600	300	0.18						1			4.73																				SEE CONSTRUCTION SIGN DETAIL (1)	24	
	SOUTH	1	600	300	0.18																												M3-3		E-136AM
	5	1	600	600	0.36																												M1-4		E-136AM
	→	1	525	375	0.20																												M6-1		E-136AM
											m 14.11	m	m	m	m	m	m	EA	kg	kg	kg		kg	kg	kg	kg									
TOTALS					m² 2.74	m²	EA.	m²			m 14.11				m				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 NAME: BRATTLEBORO
PROJECT NUMBER: BHF 2000 (17)

FILE NAME: 94J078\Structures\sJ078tss6.I PLOT DATE: 24-MAY-2004
PROJECT MANAGER: R. R. WHITCOMB DRAWN BY: G. ROY
DESIGNED BY: G. ROY CHECKED BY: T. SUMNER
REVISED BY VAOT 04/22/2003 SHEET 21 OF 71