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	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) kg/m 44 3.4	SQUARE STEEL (mm) kg/m 50 3.9	SQUARE STEEL (mm) kg/m 63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	TUBULAR STEEL Ø (mm) kg/m 89 13.4	TUBULAR STEEL Ø (mm) kg/m 100 16.1	TUBULAR STEEL Ø (mm) kg/m 125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	SIGN DETAIL: STD. SHEET NUMBER
											OPTION ITEMS																									
STA 8+105 RT	VERGENNES 13	1	1825	300	0.55						2						X	X															X	D1-1 (SIGN FRAMES E-123)		E-123
	CORNWALL 4	1	1825	300	0.55																												D1-1		E-123
	SOUTH TO NORTH	1 1 1	600 600 600	300 300 300	0.18 0.18 0.18																												M3-3 M4-5 M3-1		E-136B E-136B E-136A
	VERMONT 30 WEST 7	1 1 1	600 600 600	600 300 600	0.36 0.18 0.36																												M3-4 M1-4		E-136B E-136A
	VERMONT 125	1 1 1	525 750 525	375 600 375	0.20 0.45 0.20																												M6-1 M6-3		E-136B E-136B E-136A
		1	525	375	0.20																												M6-1		E-136B
MIDDLEBURY US ROUTE 7 SOUTHBOUND																																			
STA 1+007 RT	H	1	600	600	0.36						1					X		X																D9-2		E-132
		1	600	150	0.09																														E-132
STA 1+011 RT	SOUTH TO NORTH	1 1 1	600 600 600	300 300 300	0.18 0.18 0.18						2					X		X														X	M3-3 M4-5 (SIGN FRAMES E-123) M3-1		E-136A E-136B E-136A
	7 SOUTH 7	1 1 1	600 600 600	600 300 600	0.36 0.18 0.36																												M1-4 M3-3 M1-4		E-136A E-136A E-136A
	VERMONT 30	1 1 1	525 600 525	375 600 375	0.20 0.36 0.20																												M6-1 M6-1		E-136A E-136B E-136A
		1	525	375	0.20																												M6-1		E-136A
STA 1+016 RT	YIELD 900 X 900 X 900	1			0.35						1					X		X															R1-2		E-146
												m	m	m	m	m 18.4	m 9.2		EA	kg	kg	kg		kg	kg	kg	kg							
TOTALS			m² 6.79	m²	EA.	m²						m			m 27.6					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 ROADWAY TRAFFIC AND SAFETY SECTION'S "SIGN POST DESIGN GUIDELINE."

PROJECT :	PROJECT NO. :
MIDDLEBURY	NH 2603(I)S

DESIGN FILE NAME: /pave/06b032/p06b032.dgn
IPARM FILE NAME: p06b032tss08.i
SURVEYED BY: CLD ENGINEERS INC
SQUAD LEADER: PTS
PLOT DATE: 06-OCT-2008
SURVEY DATE: 05-06
DRAWN BY: MRS
SHEET: 92 OF 103