STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC 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	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 7+904 LT	SOUTH	1	600	300	0.18						1					X		X																M3-3		E-136A
	7	1	600	600	0.36																												M1-4		E-136A
	TO	1	600	300	0.18																												M4-5		E-136B
	EAST	1	600	300	0.18																												M3-2		E-136B
	VERMONT 125	1	750	600	0.45																														E-136B
STA 7+947 RT	TO NORTH	1	600	300	0.18						2						X	X														X	M4-5 (SIGN FRAMES E-123)		E-136B
		1	600	300	0.18																														E-136A
	SOUTH 7	1	600	300	0.18																												M3-3		E-136B
		1	600	600	0.36																														E-136A
	VERMONT 30	1	600	600	0.36																														E-136B
		1	525	375	0.20																														E-136A
	WEST	1	600	300	0.18																												M3-4 M3-1		E-136B
	VERMONT 125	1	750	600	0.45																												M1-4		E-136B
		1	525	375	0.20																												M6-2 M6-2		E-136B
STA 7+947 LT		1	450	450	0.20				1																								OM1-1 - W/RETAINED R4-7 SIGN		E-150
		1	450	450	0.20																												BACK TO BACK		E-150
STA 7+966 RT	COURT ST						1				1					X		X															SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED PERPENDICULAR TO TOP OF STREET SIGN		
	MAHADY COURT						1																										SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF SIGN		
		1	600	600	0.36																												R3-2		E-143
												m	m	m	m	m 9.2	m 9.2		EA	kg	kg	kg		kg	kg	kg	kg							
TOTALS		m² 4.40	m²	EA. 2	m²							m			m 18.4					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: p06b032tss05.i
SURVEYED BY: CLD ENGINEERS INC
SQUAD LEADER: PTS
PLOT DATE: 06-OCT-2008
SURVEY DATE: 05-06
DRAWN BY: MRS
SHEET: 89 OF 103