STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET NO. 17

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	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																									
12+715 LT	SOUTH / WEST	1	600	300	0.18									X		X																				E-136BM
		1	600	300	0.18						2																						X		E-136AM
	VERMONT 232 / 2	1	750	600	0.45																														E-136BM
		1	600	600	0.36																														E-136AM
	← / ↑	1	525	375	0.20																														E-136BM
		1	525	375	0.20																														E-136AM
12+721 RT	EAST	1	600	300	0.18						1			X		X																				E-136AM
	2	1	600	600	0.36																														E-136AM
12+787 RT	DANVILLE 11	1	1800	250	0.45						2			X		X																				E-123M
	ST. JOHNSBURY 19	1	1800	250	0.45																														E-123M
12+810 LT	↑ MARSHFIELD 1	1	1800	250	0.45						2			X		X																				E-123M
	↑ MONTPELIER 18	1	1800	250	0.45																														E-123M
	← GROTON 16	1	1800	250	0.45																														E-123M
12+851 RT	SPEED LIMIT 50	1	600	750	0.45						1			X		X																				E-142M
			m 2	m 2	EA.	m 2						m	m	m 36.8	m	m 36.8	m		EA.	kg	kg	kg	EA.	kg	kg	kg	kg	EA.	EA.	kg					
	SHEET TOTALS		4.81										36.8			36.8																			

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: **MARSHFIELD – CABOT**
PROJECT NO.: **NH 2104(1)S**
DATE: 7-02

DESIGN FILE NAME: /pave/98b090/pb090.dgn
IPARM FILE NAME: pb090t17.i
SURVEYED BY:
SQUAD LEADER:

PLOT DATE: 09-MAY-2008 10:0
SURVEY DATE:
DRAWN BY: C.E.A., INC.
SHEET: **47** OF **60**