STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 06

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUNDATION	lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
84+44, LT	WEST 2 CROSS VT TRAIL	1	24	12	2.00						1					X		X															M3-4		SEE FHWA SHS
		1	24	24	4.00																												MI-4		
							1																										MOUNT SALVAGED SIGN ON NEW POST	-	-
84+88, RT	EAST 2 TO 89	1	24	12	2.00						1							X	X														M3-2		SEE FHWA SHS
		1	24	24	4.00																												MI-4		SEE FHWA SHS
		1	24	12	2.00																												M4-5 (INTERSTATE)		SEE FHWA SHS
		1	24	24	4.00																												MI-1		SEE FHWA SHS
84+90, RT	State St / Bailey Ave Ext / B-B	1	30	12	2.50						1					X		X															INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER AND ABOVE OTHER SIGNS.	32	
		1	42	12	3.50																													32	
		1	24	24	4.00											X		X															I-7 MOUNT SIGNS BACK-TO-BACK		SEE FHWA SHS
		1	24	24	4.00																														
		1	21	15	2.19																												M6-1 MOUNT SIGNS BACK-TO-BACK		SEE FHWA SHS
		1	21	15	2.19																														
84+97, LT	Bailey Ave 6402 1211 0090	1	36	12	3.00						1					X		X																32	
							1																										MOUNT SALVAGED SIGN ON NEW POST	-	-
	SHEET TOTAL				39.38		2									45		16																	
	TSS SHEET 1 SUBTOTALS				73.84		2								-	182	-				34														
	TSS SHEET 2 SUBTOTALS				66.92		2								-	140	18				-														
	TSS SHEET 3 SUBTOTALS				85.5		3								8	267	-				-														
	TSS SHEET 4 SUBTOTALS				67.26		1								-	76	40				77														
	TSS SHEET 5 SUBTOTALS				49.75		2								-	135	-				-														
	TSS SHEET 6 SUBTOTALS				39.38		2								-	45	16				-														
	PROJECT SUBTOTALS				382.65		12								8	845	74				111														
	ROUNDING				2.35		-								2	5	6				4														
	PROJECT TOTAL				385		12								10	850	80				115														
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
															10	850	80				115														
	TOTALS	SF			385	SF	EA. 12	SF				FT			FT 940					LB 115			EA.	LB				EA.	EA.	LB					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."

Stantec

PROJECT NAME: MONTPELIER
PROJECT NUMBER: STP 2905(11)

FILE NAME: p10d116.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p10d116tss06.i

PLOT DATE: 26-MAY-2011
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 31 OF 79