STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 03

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 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
MONTPELIER STATE HIGHWAY (CONT.)																																				
31+13, RT	YIELD	1	36	36	3.90						1					X		X																RI-2		SEE FHWA SHS
32+30, LT	ONLY	1	48	30	10.00						2					X		X																VR-935		E-145B
33+81, LT	SPEED LIMIT 45	1	36	48	12.00						1									X														R2-1		SEE FHWA SHS
34+97, LT		1	48	48	16.00						2						X	X																W3-3		SEE FHWA SHS
35+39, RT		1	48	48	16.00						2						X	X																W10-3		SEE FHWA SHS
	NEXT 2 TURNS	1	24	12	2.00																													54	
35+91, RT		1	36	48	12.00						1						X	X																R4-7		SEE FHWA SHS
	B-B	1	18	18	2.25																													OMI-1		SEE FHWA SHS
		1	18	18	2.25																													OMI-1		
36+72, LT	Gr. Mountain Dr.	1	54	12	4.50						1					X		X																INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER AND 6 INCHES ABOVE STOP SIGN.	54	
	Memorial Dr.	1	42	12	3.50																														54	
	STOP	1	30	30	6.25																													RI-1		SEE FHWA SHS
	9390 1211 0700	1	6	10	0.42																															E-138
37+49, LT	RAIL CROSSING ROAD	2	48	9	6.00						1						X	X																RI5-1 INSTALL 2" WHITE REFLECTIVE STRIP ON POST PER MUTCD		E-190
	837-320P	1	10	6	0.42																														54	
	YIELD	1	48	48	6.93																													RI-2		SEE FHWA SHS
												FT	FT	FT	FT	FT 65	FT 90		EA	LB 24	LB	LB		LB	LB	LB	LB								
TOTALS		SF 104.42	SF	EA.	EA.							FT			FT 155					LB 24			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: NH 2901(1)

FILE NAME: p09b316.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p09b316tss03.i

PLOT DATE: 26-MAY-2011
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 52 OF 79