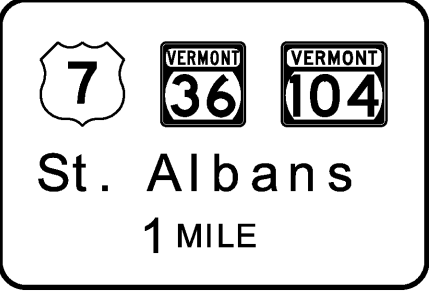
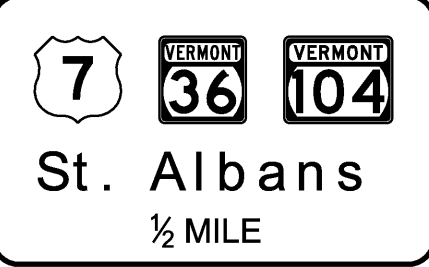


STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST	NEW SIGN POSTS																				REMARKS				SIGN DETAIL			
					“A”	“B”	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)			TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL				DETAIL ON SHEET NUMBER					STD. SHEET NUMBER			
		lb/ft	1.75	2.0								2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE											
			1.12	2.0								3.0			1.88	2.42	3.35		1.3	1.7	1.7	7.6	9.0	10.8			14.6	24"		30"							
OPTION ITEMS																																					
SOUTHBOUND MM 115.110 RT			96	30	20.00						2																								EI-5 FUSE PLATE BOLT TENSION = 19.3 KIPS NEED SPECIAL 8' W-SHAPE FOOTING. SEE CROSS SECTION AND DETAIL ON SHEET 2.	32	
			186	126		162.75																												EI-2	32		
SOUTHBOUND MM 115.000 RT			12	48	4.00						1					X			X															D10-3		SHS	
SOUTHBOUND MM 114.600 RT			96	30	20.00						2																2		1250	W10X26			EI-5 FUSE PLATE BOLT TENSION = 28.4 KIPS	32			
			186	126		162.75																												EI-2	32		
			162	30		33.75																												E2-1	40		
SOUTHBOUND MM 114.425 RT			144	144		144.00																					2		675	W6X15			D9-11, D9-20A D9-8 D9-9 D9-10 D9-2 VD-551 FUSE PLATE BOLT TENSION = 21.5 KIPS NEW SIGN LOCATION. MAY REQUIRE THINNING AND TRIMMING FOR SIGNS (ITEM 201.31) TO PROVIDE SIGHT DISTANCE.	39	SHS, SHS SHS SHS SHS SHS E-132		
SOUTHBOUND MM 114.140 LT			36	36	9.00						2					X			X															R3-4		SHS	
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE VTRANS STANDARD SHEETS AND "SIGN POST DESIGN GUIDELINE".												FT	FT	FT	FT	FT	FT	EA	LB	LB	LB		LB	LB	LB	LB											
												FT			FT				LB				EA.	LB				EA.	EA.	LB.				SOUTHBOUND TRAFFIC SIGN SUMMARY SHEET 12		PROJECT NAME: COLCHESTER-HIGHGATE PROJECT NUMBER: IMG SIGN (17)	
						SF 53.00	SF 503.25	EA.	SF			FT			FT				LB				EA.	LB				EA.	EA.	LB.	6	2665	FILE NAME: 09A016.DGN PROJECT LEADER: EPD DESIGNED BY: BMB PLOT FILE: 09A016TSSSSB12.1		PLOT DATE: 8/20/2009 DRAWN BY: BMB CHECKED BY: EPD SHEET 105 OF 221		