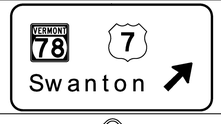
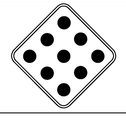
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

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 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	FOUNDATION	TUBULAR STEEL Ø (in) 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 REMAINED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																									
SOUTHBOUND MM 124.005 RT		1	96	30	20.00						2																	2		1250	W10X26		EI-5 FUSE PLATE BOLT TENSION = 28.4 KIPS	36	
		1	150	126		131.25																											EI-2	36	
		1	108	54		40.50																											E2-1A	40	
SOUTHBOUND MM 124.000 RT		1	12	48	4.00						1					X		X															D10-3		SHS
SOUTHBOUND MM 123.800 RT		1	144	144		144.00						2																	2		1050	W8x21		D9-18 (MODIFIED) D9-7, D9-20A D9-8, D9-20A D9-9 D9-1 D9-10 D9-3, VD-543A FUSE PLATE BOLT TENSION = 28.4 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 SHS SHS, E-132
SOUTHBOUND MM 123.700 LT		1	36	36	9.00						2					X		X															R3-4		SHS
SOUTHBOUND MM 123.590 RT		1	96	30	20.00						2																	2		890	W8x21		EI-5 FUSE PLATE BOLT TENSION = 28.4 KIPS	36	
		1	192	102		136.00																											EI-1	36	
SOUTHBOUND MM 123.480 RT		1	18	18	2.25						1					X		X															OM1-1		SHS
					SF 55.25	SF 451.75	EA.	SF				FT	FT	FT	FT	FT 54.75	FT		EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA. 6	EA.	LB. 3190					

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 54.75 FT LB EA. LB

SOUTHBOUND TRAFFIC SIGN SUMMARY SHEET 5

PROJECT NAME: COLCHESTER-HIGHGATE
PROJECT NUMBER: IMG SIGN (17)

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSSB5.i

PLOT DATE: 8/20/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 98 OF 221