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	FOUND-ATION	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	SIGNS REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																							
SOUTHBOUND MM 118.300 RT	EXIT 20	1	96	30	20.00						2																2		1230	W10X26		E1-5 FUSE PLATE BOLT TENSION = 28.4 KIPS	35	
	7 St. Albans ½ MILE	1	174	126		152.25																										E1-2	35	
	NEXT EXIT 4 MILES	1	162	30		33.75																										E2-1	40	
SOUTHBOUND MM 118.100 RT	24 HOUR ? NEXT RIGHT	1	144	144		144.00					2																2		870	W8X18		D9-18 (MODIFIED) D9-11, D9-20A D9-8 D9-9 D9-10 FUSE PLATE BOLT TENSION = 19.2 KIPS NEW SIGN LOCATION. MAY REQUIRE THINNING AND TRIMMING FOR SIGNS (ITEM 201.31) TO PROVIDE SIGHT DISTANCE.	39	SHS, SHS SHS SHS SHS
SOUTHBOUND MM 118.000 RT	MILE 118	1	12	48	4.00						1					X		X														D10-3		SHS
SOUTHBOUND MM 117.960 LT		1	36	36	9.00						2					X		X														R3-4		SHS
SOUTHBOUND MM 117.920 RT	ENTERING TOWN OF ST. ALBANS	1	42	30	8.75						2					X		X														I-2		E-131
SOUTHBOUND MM 117.900 RT	EXIT 20	1	96	30	20.00						2																2		680	W8X18		E1-5 FUSE PLATE BOLT TENSION = 19.2 KIPS NEW SIGN LOCATION. MAY REQUIRE THINNING AND TRIMMING FOR SIGNS (ITEM 201.31) TO PROVIDE SIGHT DISTANCE.	34	
	7 VERMONT 207 St. Albans	1	216	102		153.00																										E1-1	34	
					SF 61.75	SF 483.00	EA.	SF				FT	FT	FT	FT	FT 69.75	FT		EA	LB	LB	LB		LB	LB	LB	LB	EA. 6	EA.	LB. 2780					
												FT			FT 69.75					LB			EA.	LB											

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".

SOUTHBOUND TRAFFIC SIGN SUMMARY SHEET 9

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSSB9.i

PLOT DATE: 8/20/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 102 OF 221