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	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	SIGN REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																							
SOUTHBOUND MM 115.110 RT	EXIT 19	1	96	30	20.00						2																2		740	W8x18		EI-5 FUSE PLATE BOLT TENSION = 19.3 KIPS NEED SPECIAL 8' W-SHAPE FOOTING. SEE CROSS SECTION AND DETAIL ON SHEET 2.	32	
	7 VERMONT 36 VERMONT 104 St. Albans 1 MILE	1	186	126		162.75																										EI-2	32	
SOUTHBOUND MM 115.000 RT	MILE 115	1	12	48	4.00						1					X		X														DI0-3		SHS
SOUTHBOUND MM 114.600 RT	EXIT 19	1	96	30	20.00						2																2		1250	W10X26		EI-5 FUSE PLATE BOLT TENSION = 28.4 KIPS	32	
	7 VERMONT 36 VERMONT 104 St. Albans ½ MILE	1	186	126		162.75																										EI-2	32	
	NEXT EXIT 7 MILES	1	162	30		33.75																										E2-1	40	
SOUTHBOUND MM 114.425 RT	24 HOUR ? H STATE POLICE NEXT RIGHT	1	144	144		144.00																					2		675	W6X15		D9-18 (MODIFIED) 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		1	36	36	9.00						2					X		X														R3-4		SHS
					SF 53.00	SF 503.25	EA.	SF				FT	FT	FT	FT	FT 39.75	FT		EA	LB	LB	LB		LB	LB	LB	LB	EA. 6	EA.	LB. 2665					
												FT			FT 39.75					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 12

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSSBI2.1

PLOT DATE: 8/20/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 105 OF 221