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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	FOUNDATION	TUBULAR STEEL Ø (in) lb/ft 3.0	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.3	1.7	1.7	1.88	2.42	3.35							7.6	9.0	10.8	14.6								
												OPTION ITEMS																									
NORTHBOUND MAINLINE	SHEET 89				2033.57	6002.25	1								312	2082.75	1170						52	4560	1620			77	11	35600					
SOUTHBOUND MAINLINE	SHEET 123				2357.52	5674.00	1								216	2300.25	1320						~~64~~ 66	4104	3780			81	2	30900					
INTERCHANGE 16	SHEET 126					282.00																								450					
INTERCHANGE 17	SHEET 140				567.28	976.50	7								24	795	60					102	14	912	810			6	4	6940					
INTERCHANGE 18	SHEET 150				418.74		5								40	465	90					51	~~10~~ 8	912	270										
INTERCHANGE 19	SHEET 161				312.35	319.75									56	360	90						8	684			438								
INTERCHANGE 20	SHEET 171				378.58		27								40	285	255			39		153	10	912	270										
INTERCHANGE 21	SHEET 185				544.85		13								48	255	315					51	16	1140	270	864									
INTERCHANGE 22	SHEET 198				501.14		6 ~~4~~								64	795	165						8	912											
NB WEIGH STATION	SHEET 200				134.25											300																			
NB REST AREA	SHEET 203				118.58										8	390																			
SB WEIGH STATION	SHEET 205				112.08										8	315																			
SB REST AREA	SHEET 208				128.75											480																			
																																	• NOTE THAT THE 24 INCH FOOTINGS INCLUDE BOTH ITEM 675.41 FOUNDATIONS FOR W-SHAPED STEEL POSTS, 24 INCH DIAMETER AND ALSO ITEM 900.620 SPECIAL PROVISION (FOUNDATION FOR W-SHAPED STEEL POST, 24 INCH) DIAMETER. THERE ARE 151 FOUNDATIONS TO BE PAID UNDER		
																																ITEM 675.41, FOUNDATIONS FOR W-SHAPED STEEL POSTS, 24 INCH DIAMETER, AND 13 FOUNDATIONS TO BE PAID FOR UNDER ITEM 900.620 SPECIAL PROVISION (FOUNDATIONS FOR W-SHAPED STEEL POST, 24 INCH DIAMETER). INDIVIDUAL TSSS SHEETS AND CROSS SECTION SHEETS INDICATE LOCATIONS WHERE THE ITEM 900.620 SPECIAL PROVISION		
																																(FOUNDATION FOR W-SHAPE STEEL POST, 24 INCH DIAMETER) ARE NEEDED. SEE SHEET 5 FOR A TABULAR BREAKDOWN OF THESE ITEMS.		
	SUBTOTAL				7607.69	13254.50						FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB			73890					
	ROUNDING				92.31	45.50									816	8823	3465			39		357		14136	7020	864	438			110					
															96					4				42												
					SF	SF	EA.	SF				FT			FT					LB			EA.	LB				EA.	EA.	LB.					
					7700.00	13300.00	58								13200					400			182	22500				164 •	17	74000					

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".

TRAFFIC SIGN SUMMARY SHEET TOTALS

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSST.I

PLOT DATE: 8/21/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 211 OF 221