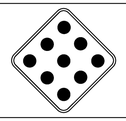
STATE OF VERMONT
AGENCY OF TRANSPORTATION

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
SOUTHBOUND MM 111.150 LT		1	36	36	9.00						2					X		X															R3-4		SHS
SOUTHBOUND MM 111.055 RT		1	120	60		50.00					2																	2		260	W6X9		D5-1B FUSE PLATE BOLT TENSION = 12.0 KIPS NEW SIGN LOCATION. MAY REQUIRE THINNING AND TRIMMING FOR SIGNS (ITEM 201.31) TO PROVIDE SIGHT DISTANCE. NEED SPECIAL 8' W-SHAPE FOOTING. SEE CROSS SECTION AND DETAIL ON SHEET 2.		SHS
		1	36	36																													VD-102 SALVAGE FROM 111.770 RT AND INSTALL HERE		
SOUTHBOUND MM 111.000 RT		1	12	48	4.00						1					X		X															D10-3		SHS
SOUTHBOUND MM 110.972 RT		1	18	18	2.25						1					X		X															OMI-1		SHS
SOUTHBOUND MM 110.969 RT		1	78	78		42.25					2												2		X								D5-2B	40	
SOUTHBOUND MM 110.909 RT		1	42	30	8.75						2					X		X															I-2		E-131
SOUTHBOUND MM 110.860 RT		1	48	48	16.00						2						X	X															W4-1R		SHS
SOUTHBOUND MM 110.819 LT		1	36	12	3.00						2					X		X															R6-1R		SHS
					SF 43.00	SF 92.25	EA.	SF				FT	FT	FT	FT	FT 114.75	FT 30		EA	LB	LB	LB		LB	LB 270	LB	LB								
												FT			FT 144.75					LB			EA. 2		LB 270			EA. 2	EA.	LB. 260					

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 16

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSSBI6.1

PLOT DATE: 8/20/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 109 OF 221