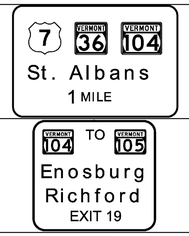
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	SQUARE STEEL (in) lb/ft 2.0 2.42	SQUARE STEEL (in) lb/ft 2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 1.7	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	TUBULAR STEEL Ø (in) lb/ft 3.5 9.0	TUBULAR STEEL Ø (in) lb/ft 4.0 10.8	TUBULAR STEEL Ø (in) lb/ft 5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
												OPTION ITEMS																							
NORTHBOUND MM 111.510 LT		1	36	36	9.00						2					X		X															R3-4		SHS
NORTHBOUND MM 112.000 RT		1	12	48	4.00						1					X		X															D10-3		SHS
NORTHBOUND MM 112.080 RT	ENTERING TOWN OF FAIRFIELD	1	42	30	8.75						2					X		X															I-2		E-131
NORTHBOUND MM 112.290 RT	ENTERING TOWN OF ST. ALBANS	1	42	30	8.75						2					X		X															I-2		E-131
NORTHBOUND MM 112.450 RT	EXIT 19	1	96	30	20.00						2																	2		780	W8x18		EI-5 FUSE PLATE BOLT TENSION = 19.2 KIPS	32	
		1	186	126		162.75	R																										EI-2	32	
NORTHBOUND MM 112.640 RT		1	126	114		99.75	R				2																	2		480	W6x12		E3-1 FUSE PLATE BOLT TENSION = 12.0 KIPS NEED SPECIAL 8' W-SHAPE FOOTING. SEE CROSS SECTION AND DETAIL ON SHEET 2.	32	
NORTHBOUND MM 113.000 RT		1	12	48	4.00						1					X		X															D10-3		SHS
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".							2					FT	FT	FT	FT	FT 109.5	FT		EA	LB	LB	LB		LB	LB	LB	LB								
					SF 54.50	SF 262.50	EA.	SF				FT			FT 109.5					LB			EA.	LB				EA. 4	EA.	LB. 1260					

NORTHBOUND TRAFFIC SIGN SUMMARY SHEET 13

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSNB13.1

PLOT DATE: 8/21/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 74 OF 221