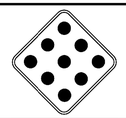
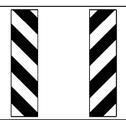
STATE OF VERMONT
AGENCY OF TRANSPORTATION

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	NO. OF POSTS	NEW SIGN 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 FRAMEMEN REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	SIGN DETAIL: STD. SHEET NUMBER
												OPTION ITEMS																							
NORTHBOUND MM 117.160 RT		1	144	144		144.00	0				2																	2		1100	W8x21		D9-11, D9-20A D9-18 (MODIFIED) D9-8 D9-9 D9-10 FUSE PLATE BOLT TENSION = 28.4 KIPS NEW SIGN LOCATION, MAY REQUIRE THINNING AND TRIMMING FOR SIGNS (ITEM 201.31) TO PROVIDE SIGHT DISTANCE.	39	SHS, SHS SHS SHS SHS
NORTHBOUND MM 117.240 LT		1	36	36	9.00						2					X		X															R3-4		SHS
NORTHBOUND MM 117.360 RT		1	96	30	20.00						2																	2		675	W8X18		E1-5 FUSE PLATE BOLT TENSION = 19.2 KIPS	34	
		1	216	102		153.00	R																										E1-1	34	
NORTHBOUND MM 117.525 RT		1	18	18	2.25						1					X		X															OM1-1		SHS
NORTHBOUND MM 117.530 RT		1	72	60		30.00	R				2											2	X									E5-1A	40	
NORTHBOUND MM 117.545 LT		1	36	36	9.00						2					X		X															R3-4		SHS
NORTHBOUND MM 117.620 LT & RT		1 1	12 12	36 36	3.00 3.00						1 1					X X		X X															OM-3L OM-3R		SHS SHS
NORTHBOUND MM 117.633 RT		1	6	10	0.42						1				X			X															VD-701		E-134
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 8	FT 105	FT		EA	LB	LB	LB		LB 228	LB	LB	LB							
					SF 46.67	SF 327.00	EA.	SF				FT			FT 113					LB			EA. 2	LB 228				EA. 4	EA.	LB. 1775				

NORTHBOUND TRAFFIC SIGN SUMMARY SHEET 18

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSNB18.1

PLOT DATE: 8/21/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 79 OF 221