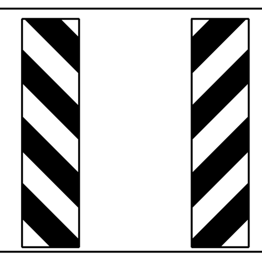
STATE OF VERMONT
AGENCY OF TRANSPORTATION

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"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 (lb/ft 1.88)	2.0 (2.42)	2.5 (3.35)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 (lb/ft 1.3)	4.0 (1.7)	4.0 MOD (1.7)	FOUNDATION	TUBULAR STEEL Ø (in) 3.0 (lb/ft 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 FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																							
SOUTHBOUND MM 121.355 RT	BRIDGE 94S I-89	1	6	10	0.42						1				X			X															VD-701		E-134
SOUTHBOUND MM 121.350 LT & RT		1 1	12 12	36 36	3.00 3.00						1 1					X X		X X															OM-3L OM-3R		SHS SHS
SOUTHBOUND MM 121.000 RT	MILE 1 2 1	1	12	48	4.00						1					X		X															D10-3		SHS
SOUTHBOUND MM 120.300 LT		1	36	36	9.00						2					X		X															R3-4		SHS
SOUTHBOUND MM 120.000 RT	MILE 1 2 0	1	12	48	4.00						1					X		X															D10-3		SHS
SOUTHBOUND MM 119.330 RT	St. Albans NEXT 2 EXITS	1	132	54		49.50					2																	2		280	W6x9		E-9 FUSE PLATE BOLT TENSION = 12.0 KIPS	35	
SOUTHBOUND MM 119.000 RT	MILE 1 1 9	1	12	48	4.00						1					X		X															D10-3		SHS
SOUTHBOUND MM 118.830 RT	EXIT 20	1	96	30	20.00						2																	2		770	W8x18		E1-5 FUSE PLATE BOLT TENSION = 19.2 KIPS NEED SPECIAL 8' W-SHAPE FOOTING. SEE CROSS SECTION AND DETAIL ON SHEET 2.	35	
	7 St. Albans 1 MILE	1	174	126		152.25																											E1-2	35	
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".												FT	FT	FT	FT 8	FT 89.25	FT		EA	LB	LB	LB		LB	LB	LB	LB								
					SF 47.42	SF 201.75	EA.	SF				FT			FT 97.25					LB			EA.	LB				EA. 4	EA.	LB. 1050					

SOUTHBOUND TRAFFIC SIGN SUMMARY SHEET 8

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSSB8.I

PLOT DATE: 8/20/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 101 OF 221