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	SIGN REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																							
SOUTHBOUND MM 98.290 RT		1	144	144		144.00																						2		710	W6X15		D9-18 (MODIFIED) D9-7, D9-20A D9-11 D9-8 D9-1 D9-3, VD-543A FUSE PLATE BOLT TENSION = 23.4 KIPS NEW SIGN LOCATION. MAY REQUIRE THINNING AND TRIMMING FOR SIGNS (ITEM 201.31) TO PROVIDE SIGHT DISTANCE.	39	SHS, SHS SHS SHS SHS SHS, E-132
SOUTHBOUND MM 98.140 RT	EXIT 17	1	96	30	20.00						4																	4		2600	W10x26		E1-5 FUSE PLATE BOLT TENSION = 28.4 KIPS NEW SIGN LOCATION. MAY REQUIRE THINNING AND TRIMMING FOR SIGNS (ITEM 201.31) TO PROVIDE SIGHT DISTANCE.	29	
	2 7 Lake Champlain Islands Colchester	1	408	132		374.00																											E1-1	29	
	WRONG WAY	1	42	30	8.75																												R5-1A MOUNT ON BACK OF EXIT DIRECTIONAL SIGN		SHS
	PARK & RIDE	1	36	42	10.50																												D4-2 (MODIFIED)	37	
SOUTHBOUND MM 98.000 RT	MILE 98	1	12	36	3.00						1					X		X															D10-2		SHS
SOUTHBOUND MM 97.993 RT		1	18	18	2.25						1					X		X															OM1-1		SHS
SOUTHBOUND MM 97.990 RT	EXIT 17	1	72	60		30.00					2												2	X									E5-1A	40	
SOUTHBOUND MM 97.873 RT	BRIDGE 79 I-89	1	6	10	0.42						1				X			X															VD-701		E-134
												FT	FT	FT	FT 8	FT 24.75	FT		EA	LB	LB	LB		LB 228	LB	LB	LB								
					SF 44.92	SF 548.00	EA.	SF				FT			FT 32.75					LB			EA. 2	LB 228				EA. 6	EA.	LB. 3310					

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 23

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSSB23.I

PLOT DATE: 8/21/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 116 OF 221