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 R	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 97.800 RT	EXIT 17 A	1	96	30	20.00						4																	5	4125	W12X30		EI-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.	28	
	2 7 Lake Champlain Islands Milton B	1	408	132		374.00	0																									EI-1	28	
	PARK & RIDE	1	36	42	10.50																											D4-2 (MODIFIED)	47	
NORTHBOUND MM 97.920 RT	EXIT 30 M.P.H. B / WRONG WAY B	1 1	36 42	48 30	12.00 8.75						2						X															W13-2 R5-1A		SHS SHS
NORTHBOUND MM 97.945 RT		1	18	18	2.25						1					X		X														OMI-1		SHS
NORTHBOUND MM 97.980 RT	EXIT 17	1	72	60		30.00	R				2												2	X								E5-1A	40	SHS
NORTHBOUND MM 98.115 RT	ONE WAY	1	36	12	3.00						2					X		X														R6-1R		SHS
NORTHBOUND MM 99.002 RT	Georgia Ctr. 10 St. Albans 17	1	120	42		35.00	R				2																	2		240	W6X9		D2-2 FUSE PLATE BOLT TENSION = 12.0 KIPS	29	
NORTHBOUND MM 99.252 LT & RT	KEEP RIGHT EXCEPT TO PASS	2	48	60	40.00						4												4	X								VR-132	47	
NORTHBOUND MM 101.600 RT	BRIDGE 81N I-89	1	6	10	0.42						1				X			X														VD-701		E-134
							3					FT 8	FT 45	FT 30					EA	LB	LB	LB		LB 684	LB	LB	LB							
					SF 96.92	SF 439.00	EA.	SF				FT			FT 83					LB			EA. 6	LB 684				EA. 2	EA. 5	LB. 4365				

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".

NORTHBOUND TRAFFIC SIGN SUMMARY SHEET 6

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSNB6.1

PLOT DATE: 8/21/2009
DRAWN BY: BMB
CHECKED BY: EPD
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