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 94.000 RT	MILE 9 4	1	12	36	3.00						1					X		X															DIO-2		SHS
SOUTHBOUND MM 93.623 RT	BRIDGE 75-1S I-89	1	6	10	0.42						1				X			X															VD-701		E-134
SOUTHBOUND MM 93.000 RT	MILE 9 3	1	12	36	3.00						1					X		X															DIO-2		SHS
SOUTHBOUND MM 92.900 RT	EXIT 16	1	96	30	20.00						2																		2	1575	WI2X30		EI-5 FUSE PLATE BOLT TENSION = 28.4 KIPS	27	
	2 7 TO 15 Winooski Colchester 1 MILE	1	222	174		268.25																											EI-2	27	
SOUTHBOUND MM 92.750 RT	Essex Jct. Champlain Valley Expo. EXIT 16	1	288	84		168.00					3																		3	820	W6x15		E3-1 FUSE PLATE BOLT TENSION = 19.2 KIPS	26	
SOUTHBOUND MM 92.400 RT	SERVICES NEXT 4 EXITS	1	102	36		25.5					2																		2	240	W6X9		VD-066 FUSE PLATE BOLT TENSION = 12.0 KIPS	40	
SOUTHBOUND MM 92.350 LT&RT	SPEED LIMIT 55	2	48	48	32.00						4						X	X															W3-5		SHS
SOUTHBOUND MM 92.000 RT	MILE 9 2	1	12	36	3.00						1					X		X															DIO-2		SHS
SOUTHBOUND MM 91.910 LT&RT	SPEED LIMIT 55 MINIMUM 40	2 2	48 48	60 48	40.00 32.00						4												4		X								R2-1 VR-141 MOUNT R2-1 ABOVE VR-141		SHS E-142
					SF 133.42	SF 461.75	EA.	SF				FT	FT	FT	FT 8	FT 29.25	FT 60		EA	LB	LB	LB		LB	LB 540	LB	LB							
												FT			FT 97.25					LB			EA. 4		LB 540			EA. 5	EA. 2	LB. 2635				

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 27

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

FILE NAME: 09A016.DGN
PROJECT LEADER: EPD
DESIGNED BY: BMB
PLOT FILE: 09A016TSSSSB27.1

PLOT DATE: 8/21/2009
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 120 OF 221