STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

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	EXIST POST 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 2.16	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	TUBULAR STEEL Ø (in) lb/ft FOUND-ATION	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 BRACKET REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
											OPTION ITEMS																									
STA. 8+46 RT EXIT 16 RAMP A	NORTH SOUTH	1 1	24 24	12 12	2.00 2.00						2												2	31' X 235.6								X	M3-1 M3-3		E-136A E-136A
	7 7	1 1	24 24	24 24	4.00 4.00																											MI-4 MI-4		E-136A E-136A
	WEST EAST	1 1	24 24	12 12	2.00 2.00																											M3-4 M3-2		E-136A E-136A
	2 2	1 1	24 24	24 24	4.00 4.00																											MI-4 MI-4		E-136A E-136A
	← →	1 1	21 21	15 15	2.19 2.19																											M6-1 M6-1		E-136A E-136A
STA. 10+46 RT EXIT 16 RAMP A	WINOOSKI 1 →	1	72	12	6.00						2												2	29' X 220.4									DI-1		E-123
	TO	1	24	12	2.00																											M4-5		E-136B
	VERMONT 15	1	24	24	4.00																														E-136B
	→	1	21	15	2.19																											M6-1		E-136B
STA. 2+59 RT EXIT 16 RAMP B	PROHIBITED PEDESTRIANS HITCHHIKERS STOPPING FOR HITCHHIKERS ANIMALS BICYCLES FARM MACHINERY SNOW VEHICLES	1	36	36	9.00						2			X 32'		X																	VR-046		E-142
	TURN SIGNAL REQUIRED BEFORE CHANGING LANES	1	36	36	9.00																											VR-002		E-142
STA. 8+86 RT EXIT 16 RAMP B		1	30	30	6.25						1			X 14'		X																	R3-2		E-143
STA. 1+55 RT EXIT 16 RAMP C	PROHIBITED PEDESTRIANS HITCHHIKERS STOPPING FOR HITCHHIKERS ANIMALS BICYCLES FARM MACHINERY SNOW VEHICLES	1	36	36	9.00						2			X 32'		X																	VR-046		E-142
	TURN SIGNAL REQUIRED BEFORE CHANGING LANES	1	36	36	9.00																											VR-002		E-142
STA. 4+97 RT EXIT 16 RAMP C		1	30	30	6.25						1			X 14'		X																	R3-2		E-143
												FT	FT	FT ~~90~~ 92	FT	FT ~~90~~	FT		EA	LB	LB	LB		LB 456	LB	LB	LB								
TOTALS		SF 91.07	SF	EA.	SF							FT ~~90~~ 92			FT ~~90~~					LB			EA. 4	LB 456				EA.	EA.	LB					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE ROADWAY, TRAFFIC & SAFETY SECTION'S "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET 8

PROJECT NAME: SO. BURLINGTON - COLCHESTER
PROJECT NUMBER: IM 089-3(60)

FILE NAME: p05a012.dgn
PROJECT LEADER: EPD
DESIGNED BY: JDA
PLOT FILE: p05a012tsss8.i

PLOT DATE: $$$$$$$DATE$$$
DRAWN BY: JAR/SJB
CHECKED BY: EPD
SHEET 27 OF 91