

TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSTS	NEW SIGN POSTS																REMARKS	SIGN DETAIL						
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN			SALV TIS	FLANGED CHANNEL			SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL		DETAIL ON SHEET NUMBER	STD. SHEET NUMBER					
											lb/ft			2.0	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUNDATION	3.0	3.5	4.0				5.0	FTG. SIZE		WEIGHT	POST SIZE
											1.12	2.0	3.0	2.16	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8				14.6	24"	30"		
168+75.00 RT		1	36	36	9.00				2					X		X											SIGNAL AHEAD SIGN, MUTCD W3-3		SHSM				
168+75.00 RT		1	6	10	0.42				N/A					N/A													MILEMARKER SIGN, SHALL BE MOUNTED ON LEFT POST OF THE SIGNAL AHEAD SIGN		E-138				
171+00.00 RT		1	30	30	6.25				1					X		X											ADVANCE INTERSECTION LANE CONTROL SIGN, VR-921 MIRRORRED		E-145A				
173+30.00 RT		1					1		2							2											TWO DIRECTION LARGE ARROW SIGN, MUTCD W1-7		SHSM				
VT ROUTE 117 MM 3.371LT		1	36	36	9.00				2					X		X											SIGNAL AHEAD SIGN, MUTCD W3-3		SHSM				
200+33.10 RT		1	48	12	4.00				2					X		X											SAND HILL ROAD STREET NAME SIGN, MUTCD D-3	48	N/A				
200+50.23 LT		1	6	10	0.42				1					X		X											MILEMARKER SIGN		E-138				
200+48.01RT		1					1		1					X		X											LEGAL LOAD LIMIT SIGN, VR-017		E-141				
200+48.01RT		1	24	30	5.00				N/A					N/A													SPEED LIMIT SIGN, MUTCD R2-1 SHALL BE MOUNTED BELOW LEGAL LOAD LIMIT SIGN, VR-017		SHSM				
SHSM = FHWA'S STANDARD HIGHWAY SIGNS & MARKINGS										FT		FT		FT		FT		FT		EA		LB		LB		LB		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 VTRANS "SIGN POST DESIGN GUIDELINE."										9		105																					
TOTALS		SF	SF	EA	SF			FT		FT		LB		EA	LB		EA	EA	LB														
		34.09		2				114																									

PROJECT NAME: ESSEX TOWN
PROJECT NUMBER: STP 5400 (5)
FILE NAME: t97d002tssum.dgn
PROJECT LEADER: J. SCHULTZ
DESIGNED BY: D. LYMAN
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PLOT DATE: 24-AUG-2012
DRAWN BY: D. LYMAN
CHECKED BY: J. DEVLIN
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