STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 37

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS SEE NOTE 2	NEW & SALVAGED SIGNS SALV SIGN	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 1.8 / 1.88	SQUARE STEEL (in) lb/ft 2.0 / 2.42	SQUARE STEEL (in) lb/ft 2.5 / 3.35	ANCHOR	SLEEVE	TUBULAR STEEL Ø (in) FOUNDATION	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 SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
	SHEET 119 SUBTOTAL			65.83	-	-								167.75	~~160~~																		
	SHEET 120 SUBTOTAL		74.64	~~59.64~~	11.00	1								153.50	~~154~~																		
	SHEET 121 SUBTOTAL		85.07	~~80.07~~	-									148.41	~~154~~																		
	SHEET 122 SUBTOTAL			56.00	12.00	-								108.50	~~112~~	-																	
	SHEET 123 SUBTOTAL			47.50	-	-								110.00	~~112~~	-																	
	SHEET 124 SUBTOTAL			48.92	-	1								85.50	~~84~~	~~14~~	15.00																
	SHEET 125 SUBTOTAL			35.00	11.00	-								56.00	~~28~~																		
	SHEET 126 SUBTOTAL			37.75	-	-								32.00	—																		
	SHEET 127 SUBTOTAL			37.41	-	1								16.00	—	18.00																	
	SHEET 128 SUBTOTAL			44.25	-	-								48.00	—	-																	
	SHEET 129 SUBTOTAL			45.93	~~3.33~~	-	3.75							37.75	~~70~~	~~14~~	13.50																
	SHEET 130 SUBTOTAL			31.11	6.00	2								64.50	~~56~~	~~14~~	12.00																
	SHEET 131 SUBTOTAL			38.26	-									84.75	~~84~~	-																	
	SHEET 132 SUBTOTAL			33.17	~~5.98~~		6.76							67.00	~~70~~	~~14~~	13.75																
	SHEET 133 SUBTOTAL		48.09	~~39.84~~	11.00									117.50	~~112~~	-																	
	SHEET 134 SUBTOTAL		46.17	~~37.92~~	13.00	3								117.50	~~112~~																		
	SHEET 135 SUBTOTAL			65.84	-	-								44.75	~~56~~																		
	SHEET 136 SUBTOTAL			23.67	12.00	4								96.00	~~98~~																		
	SHEET 137 SUBTOTAL			36.00	-	-								104.75	~~112~~																		
	SHEET 138 SUBTOTAL			21.34	25.00	~~+~~ 6								121.50	~~112~~																		
	SHEET 139 SUBTOTAL			34.83	-	1								105.50	~~112~~																		
	SHEET 140 SUBTOTAL			34.42	~~2.66~~	~~+~~ 3	3.88							100.75	~~98~~	-																	
	SHEET 141 SUBTOTAL			38.42	12.00	2								102.75	~~98~~	-																	
	SHEET 142 SUBTOTAL			31.67	~~2.99~~	1	3.38							68.25	~~56~~	~~14~~	13.50																
	SHEET 143 SUBTOTAL			41.59	~~2.99~~	-	3.38							72.00	~~70~~	~~14~~	13.75																
	SHEET 144 SUBTOTAL			19.17	~~6.65~~	1	7.50							61.25	~~70~~	~~14~~	13.50																
	SHEET 145 SUBTOTAL			22.42	~~6.31~~	~~+~~ 2	7.13							64.50	~~70~~	~~14~~	13.75																
	SHEET 146 SUBTOTAL			24.59	~~9.96~~	-	11.25							49.25	~~56~~	~~28~~	26.75																
	SHEET 147 SUBTOTAL			34.42	~~7.85~~	-	8.63							65.25	~~70~~	~~14~~	13.00																
	SHEET 148 SUBTOTAL			32.67	~~3.99~~	1	4.50							66.75	~~70~~	~~14~~	13.75																
	SHEET 149 SUBTOTAL			33.08	-	1								71.00	~~70~~																		
	SHEET 150 SUBTOTAL			38.33	-	-								93.00	~~98~~																		
	SHEET 151 SUBTOTAL			32.75	~~3.66~~	1	4.13							93.50	~~98~~																		
	SHEET 152 SUBTOTAL			34.80	12.50	1								107.75	~~112~~	-																	
	SHEET 153 SUBTOTAL			37.75	~~3.32~~	-	3.76							84.50	~~84~~	~~14~~	11.00																
	SHEET 154 SUBTOTAL			18.50	~~3.32~~	-	3.76							39.25	~~42~~	-																	
	ROUNDING			0.14	0.69										2	8																	
	TOTALS			SF ~~1395~~ 1431.36	SF ~~189~~ 196.43	EA. ~~23~~ 31	SF				LF	LF	LF	LF ~~2970~~ 3026.91	LF ~~190~~ 191.25	LF ~~3160~~ 3218.16		EA.	LB	LB	LB	LB	EA.	EA.	LB								

NOTES: 1. 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."

2. SIGN AREAS LABELED IN THIS COLUMN WILL BE PAID FOR UNDER ITEM 900.670 SPECIAL PROVISION (TRAFFIC SIGNS, EXTRUDED).

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PROJECT NAME: ESSEX JUNCTION
PROJECT NUMBER: NH 2956(2)

FILE NAME: z15v026tss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. SCUDDER
TRAFFIC SIGN SUMMARY SHEET 37

PLOT DATE: 5/2/2016
DRAWN BY: C. KAHLBAUGH
CHECKED BY: J. SHIELDS
SHEET 155 OF 171