STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 19

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 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~~	~~2.0~~	~~3.0~~	SQUARE STEEL (in) lb/ft 1.8	2.0	2.5	ANCHOR	SLEEVE	TUBULAR STEEL Ø (in) FOUND-ATION	3.0 lb/ft 7.6	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
	SHEET 41 SUBTOTAL				41.99	-	-					15.75	14.50	-----	~~28~~	~~14~~																	
	SHEET 42 SUBTOTAL				33.24	~~13.66~~ 14.00	-					-----	105.33	-----		~~112~~																	
	SHEET 43 SUBTOTAL				27.94	6.50	1					12.00	51.75	15.00	~~14~~	~~56~~	~~14~~																
	SHEET 44 SUBTOTAL				35.59	~~10.16~~ 10.63	1					-----	52.75	28.25	~~-~~	~~56~~	~~28~~																
	SHEET 45 SUBTOTAL				16.84	23.00	~~1~~ 6					12.25	99.75	-----	~~14~~	~~98~~	~~-~~																
	SHEET 46 SUBTOTAL				30.07	-	~~2~~ 3					47.50	40.25	-----	~~42~~	~~42~~	~~-~~																
	SHEET 47 SUBTOTAL				54.93	-	~~1~~ 4					-----	87.00	15.50	~~-~~	~~56~~	~~14~~	8.00															
	SHEET 48 SUBTOTAL				20.00	16.00	-					-----	37.25	-----	~~-~~	~~56~~	~~-~~																
	SHEET 49 SUBTOTAL				67.52	11.00	1					-----	22.75	-----	~~-~~	~~-~~	~~-~~																
	SHEET 50 SUBTOTAL				64.51	-	~~1~~ 3					11.50	41.75	-----	~~-~~	~~14~~	~~-~~			-		-											
	SHEET 51 SUBTOTAL				60.26	-	~~1~~ 1					-----	43.50	-----	~~-~~	~~42~~	~~-~~			1		140											
	SHEET 52 SUBTOTAL				48.69	~~3.66~~ 4.13	~~1~~ 1					-----	39.50	31.00	~~-~~	~~42~~	~~28~~			-		-											
	SHEET 53 SUBTOTAL				34.84	~~7.66~~ 8.63	2					-----	79.41	-----	~~-~~	~~84~~	~~-~~																
	SHEET 54 SUBTOTAL				19.08	~~4.00~~ 4.50	2					12.00	62.25	-----	~~14~~	~~70~~	~~-~~																
	SHEET 55 SUBTOTAL				62.42	-	-					23.58	29.50	29.50	~~28~~	~~28~~	~~28~~																
	SHEET 56 SUBTOTAL				40.50	-	1					-----	80.25	-----	~~-~~	~~84~~	~~-~~																
	SHEET 57 SUBTOTAL				50.97	~~3.66~~ 4.13	1					-----	47.00	15.00	~~-~~	~~56~~	~~14~~	8.00															
	SHEET 58 SUBTOTAL				45.01	-	1					-----	13.25	-----	~~-~~	~~-~~	~~-~~																
	~~ROUNDING~~				~~0.60~~	~~0.70~~									~~-~~	~~-~~	~~4~~			~~-~~		~~10~~											
												118.83	933.24	134.25				16.00															
												LF	LF	LF	LF ~~140~~	LF ~~910~~	LF ~~130~~		EA		LB	LB 150	LB	LB								
															118.83	933.24	134.25		16.00													
	TOTALS				SF 755	SF ~~100~~ 102.52	EA. ~~15~~ 28	SF				LF			LF ~~1180~~ 1202.32					EA. 1	LB 150				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: STP 2956(1)

FILE NAME: z14v251tss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET 19

PLOT DATE: 4/19/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 59 OF 171