STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

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	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) FOUND-ATION	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
ESSEX JUNCTION VT ROUTE 2A L 42+62.0, LT	Lincoln Ter / Lincoln St / STOP 0021 0406 0081	1 1	36 36	~~8~~ 9 ~~8~~ 9		2.25 ~~2.00~~ ~~2.00~~ 2.25					1					X 13.25		X												DOUBLE SIDED SIGN, SIGN ID CODE D3-1 DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TWO TOP MOUNTING BRACKETS REQUIRED TO INTALL SIGNS ON POST. COST ASSOCIATED WITH THIS BRACKET WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST. BACK-TO-BACK SIGN ID CODE VD-700		61 61	
		1 1	30 6	30 10	6.25 0.42																										RI-1		T-44
L 42+94.0, LT	DO NOT BLOCK INTERSECTION	1	24	30	5.00						1					X 13.00		X													RIO-7		
L 43+09.0, RT	Amtrak						1				1					X 12.16		X													-	-	-
							1																								SALVAGED SIGN TO BE MOUNTED ON NEW POST	-	-	-
L 43+30.0, RT		1	30	30	6.25						1					X 13.75		X													SI-1		
		1	24	12	2.00																										WI6-7P		
L 43+85.0, RT	Central St / Lincoln St / STOP 0021 0406 0083	1 1	30 36	9 ~~8~~ ~~8~~ 9		1.88 ~~1.66~~ ~~2.00~~ 2.25					1					X 13.25		X												DOUBLE SIDED SIGN, SIGN ID CODE D3-1 DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TWO TOP MOUNTING BRACKETS REQUIRED TO INTALL SIGNS ON POST. COST ASSOCIATED WITH THIS BRACKET WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST. BACK-TO-BACK SIGN ID CODE VD-700		61 61	
		1 1	30 6	30 10	6.25 0.42																										RI-1		T-44
L 43+99.0, LT		1	30	30	6.25						1					X 14.00		X													SI-1		
		1	24	12	2.00																										WI6-7P		
				TOTALS	SF 34.84	SF ~~7.66~~ 8.63	EA. 2	SF				LF	LF	LF	LF	LF ~~84~~ 79.41	LF	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).

CHA

PROJECT NAME: ESSEX JUNCTION
PROJECT NUMBER: STP 2956(1)

FILE NAME: z14v25itss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET 13

PLOT DATE: 4/19/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 53 OF 171