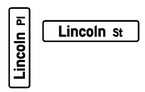
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 12

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	SEE NOTE 2	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.8 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR STEEL Ø (in) FOUNDATION	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 FRAME REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
ESSEX JUNCTION VT ROUTE 2A L 40+52.0, LT		1	30	30	6.25						1					X 15.00		X												SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	W11-2		
		1	24	12	2.00																									SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	W16-7P		
	VIOLATION SIGN						1																											
L 40+71.0, RT		1 1	36 36	12 12	3.00 3.00						1						X 15.00	X												BACK-TO-BACK	R6-1R R6-1L		
		1 1	36 30	36 30	9.00 6.25																									BACK-TO-BACK	R1-1 R5-1		
		1	6	10	0.42																									SIGN ID CODE VD-700 SIGN TO BE MOUNTED FACING VT ROUTE 2A			T-44
L 40+82.0, RT		1	30	~~8~~ 9		~~1.66~~ 1.88					1					X 11.25		X												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.		61	
		1	36	~~8~~ 9		~~2.00~~ 2.25																								DOUBLE SIDED SIGN, SIGN ID CODE D3-1		61	
L ~~41~~+00.0, LT L 42+00.0, LT	JCT	1	21	15	2.19						1						X 16.00	X												SIGN ID CODE M2-1, GREEN ON WHITE			E-136B
	VERMONT 15	1	24	24	4.00																									SIGN ID CODE MI-5, GREEN ON WHITE			E-136B
	VERMONT 117	1	30	24	5.00																									SIGN ID CODE MI-5, GREEN ON WHITE			E-136B
L 42+28.0, RT		1	30	30	6.25						1					X 13.25		X												SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	S1-1		
	SCHOOL	1	24	8	1.33																									SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	S4-3P		
												LF	LF	LF		LF ~~42~~	LF ~~28~~		EA		LB	LB	LB	LB									
																39.50	31.00																
		TOTALS	SF 48.69	SF ~~3.66~~ 4.13	EA.	SF						LF				LF ~~70~~ 70.50				EA.	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(I)

FILE NAME: z14v251tss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET 12

PLOT DATE: 4/19/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 52 OF 171