STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																	REMARKS	SIGN DETAIL		
			WIDTH (in)	HEIGHT (in)	"A"	SEE NOTE 2	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL lb/ft			SQUARE STEEL (in) lb/ft					TUBULAR STEEL Ø (in) lb/ft					W-SHAPE STEEL				SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
															1.8	2.0	2.5	ANCHOR	SLEEVE	FOUND-ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE				
												1.12	2.0	3.0	1.88	2.42	3.35				7.6	9.0	10.8	14.6	24"	30"						
ESSEX JUNCTION VT ROUTE 15 PE 77+43.0, RT	BIKE LANE	1	24	18	3.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R3-17		
PE 77+87.0, LT	BIKE LANE	1	24	18	3.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R3-17		
PE 79+90.0, LT	ONLY	1	30	30	6.25																								SIGN ID CODE VR-92IL SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE			E-145A
																													Signs/Posts/Hardware provided to Village of Essex Jct.			
PE 80+38.0, LT		1	30	30	6.25											12.00			4.00										SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	W11-2		
		1	24	12	2.00																								SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	W16-7P		
																													Signs/Posts/Hardware provided to Village of Essex Jct.			
PE 80+40.0, RT		1	30	30	6.25											12.00			4.00										SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	W11-2		
		1	24	12	2.00																								SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	W16-7P		
PE 80+90.0, LT	R	1	24	24	4.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R8-3		
PE 81+16.0, RT	SPEED LIMIT 25	1	24	30	5.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R2-1		
	TOTALS		SF 37.75	SF	EA.	SF						LF	LF	LF	LF	LF	LF		EA		LB	LB	LB	LB	EA.	EA.	LB					
																24.00		8.00														
																32.00																

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 8

PLOT DATE: 5/2/2016
DRAWN BY: C. KAHLBAUGH
CHECKED BY: J. SHIELDS
SHEET 126 OF 171