STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 2

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 1.88	2.0 (2.42)	2.5 (3.35)	ANCHOR	SLEEVE	TUBULAR STEEL Ø (in) FOUND-ATION	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 PA 6+17.0, LT	Park St / Cascade St / Cascade St	1	36	12		3.00					2					14.25 X 14.50		X												DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COST ASSOCIATED WITH THIS BRACKET WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST.		60	
		1 1	48 48	12 12		4.00 4.00																								BACK-TO-BACK SIGN ID CODE D3-1 SIGN ID CODE D3-1		60 60	
	0021 0406 0012 / STOP	1 1	30 6	30 10	6.25 0.42																									BACK-TO-BACK SIGN ID CODE VD-700	R1-1		T-44
PA 8+75.0, LT	SPEED LIMIT 25	1	24	30	5.00						1					X 13.33		X													R2-1		
PA 9+98.0, RT		1	36	36	3.90						1					X 13.25		X													R1-2		
PA 10+21.0, RT	ONE WAY / ONE WAY	1 1	36 36	12 12	3.00 3.00						1					X 11.25		X												BACK-TO-BACK	R6-1R R6-1L		
PA 10+56.0, RT	Park St / Mill St / 0021 0406 0019	1	24	~~8~~ 9		~~1.33~~ 1.50					1					X 12.00		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.		60	
		1	24	~~8~~ 9		~~1.33~~ 1.50																								DOUBLE SIDED SIGN, SIGN ID CODE D3-1		60	
		1	6	10	0.42																									SIGN ID CODE VD-700			T-44
PA 11+42.0, RT	SPEED LIMIT 25	1	24	30	5.00						1					X 13.25		X ✓													R2-1		
PA 14+70.0, RT	ONLY	1	30	30	6.25						1					X 13.50		X ✓												SIGN ID CODE VR-921L			E-145B
												LF	LF	LF	LF	LF ~~112~~ 105.33	LF		EA		LB	LB	LB	LB								
		TOTALS	SF 33.24	SF ~~13.66~~ 14.00	EA.	SF						LF			LF ~~112~~ 105.33					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(1)

FILE NAME: z14v251tss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET 2

PLOT DATE: 4/19/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 42 OF 171