STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 3

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR STEEL Ø (in) FOUND-ATION	lb/ft 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 15+05.0, LT	SPEED LIMIT 25	1	24	30	5.00						1					X 13.00		X													R2-1		
PA 15+24.0, RT	BIKE LANE	1	24	18	3.00						1					X 13.00		X													R3-17		
	ENDS	1	24	8	1.33																										R3-17bP		
PA 15+44.0, LT	BUS STOP						1				1				~~X~~	12.00		X												SALVAGED SIGN TO BE MOUNTED ON NEW POST	-	-	-
PA 15+77.0, RT		1	30	30	6.25						1						X 15.00	X												SIGN ID CODE R3-1		61	
	3:00 PM TO 5:30 PM 7:00 PM TO 7:30 PM	1	30	18	3.75																											61	
PA 16+37.0, RT	TO	1	24	12	2.00						1					X 15.00		X													M4-5		
	INTERSTATE 89	1	24	24	4.00																									WHITE ON BLUE/RED	MI-1		
		1	21	15	2.19																									WHITE ON BLUE	M6-1L		
PA 16+43.0, LT	South St / Park St 0021 0406 0032	1	42	12		3.50					1					X 10.75		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	36	12		3.00																								DOUBLE SIDED SIGN, SIGN ID CODE D3-1		60	
		1	6	10	0.42																									SIGN ID CODE VD-700			T-44
											LF	LF	LF		LF ~~14~~	LF ~~56~~	LF ~~14~~	EA			LB	LB	LB	LB								
															63.75	15.00																	
		TOTALS	SF 27.94	SF 6.50	EA. 1	SF					LF				LF ~~84~~ 78.75					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: zI4v25Itss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET 3

PLOT DATE: 5/2/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 43 OF 171