STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

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 PA 33+36.0, LT	LEGAL LOAD LIMIT 16,000 POUNDS	1	24	30	5.00						1					X 15.25		X												SIGN ID CODE VR-017			T-70
COMBINED AT PA 33+36 LT																																
PA 33+36.0, LT	SPEED LIMIT 25	1	24	30	5.00						~~1~~					~~X~~		~~X~~												LLL AND SPEED LIMIT SIGN WERE PLACED ON ONE POST. POST COULD NOT BE PLACED AS PER PLAN. RE SPOKE WITH JOE KELLY ANDNANCY AVERY ABOUT ISSUE AND IT WAS OK'D BY BOTH.	R2-1		
~~PA 33+41.0, LT~~ PA 33+04 LT	Park Ter / Park St	1	42	12		3.50					~~1~~					~~X~~		~~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	
	TO BE MOUNTED ABOVE STOP SIGN @ PA 33+04 LT	1	36	12		3.00																							DOUBLE SIDED SIGN, SIGN ID CODE D3-1		60	
PA 34+24.0, LT	SOUTH	1	24	12	2.00																								SIGN ID CODE M3-3, GREEN ON WHITE SIGN TO BE MOUNTED ON EXISTING LIGHT POLE			E-136B
	VERMONT 2A	1	24	24	4.00																								SIGN ID CODE MI-5, GREEN ON WHITE SIGN TO BE MOUNTED ON EXISTING LIGHT POLE			E-136B
PA 35+30.0, RT		1	24	24	4.00				~~1~~	1						X 11.75		X												SIGN TO BE MOUNTED TO SALVAGED POST	R3-2		
PA 35+34.0, LT	Pearl St	1	36	12		3.00																							DOUBLE SIDED SIGN, SIGN ID CODE D3-1 SIGN TO BE MOUNTED TO EXISTING LIGHT POLE		60	
PA 35+37.0, RT	Maple St / Park St	1	42	12		3.50					1					X 10.25		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.		60	
		1	36	12		3.00																							DOUBLE SIDED SIGN, SIGN ID CODE D3-1		60	
TOTALS					SF 20.00	SF 16.00	EA.	SF				LF	LF	LF	LF	LF ~~56~~ 37.25	LF	EA		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(I)

FILE NAME: zl4v25ltss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET 8

PLOT DATE: 5/2/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 48 OF 171