STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 2

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			ANCHOR	SLEEVE	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft				W-SHAPE STEEL FTG. SIZE		WEIGHT	POST SIZE	SIGNS FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
												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 51+10.0, RT PE 51+59 LT	ONLY ONLY	1	48	30	10.00						2				14.50 X 14.75			X											SIGN ID CODE VR-932 Sign moved to PE 51+59 RT			E-145B
PE 51+75.0, RT		1	36	36	9.00						2				14.00 X 14.00			X												WI2-1		
		1 1	18 18	18 18	2.25 2.25																								RETROREFLECTIVE YELLOW STRIPS SHALL BE INSTALLED ON SIGN POSTS. COSTS ASSOCIATED WITH THESE STRIPS WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST	OMI-1 OMI-1		
PE 52+89.0, RT	DO NOT ENTER	1 1	36 30	36 30	9.00 6.25						2				14.00 X 14.00			X											BACK-TO-BACK	WI2-1 R5-1		
		1 1	18 18	18 18	2.25 2.25																								RETROREFLECTIVE YELLOW STRIPS SHALL BE INSTALLED ON SIGN POSTS. COSTS ASSOCIATED WITH THESE STRIPS WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST	OMI-1 OMI-1		
PE 53+25.0, RT	Pearl St West St Ext West St Ext 0150 0406 0100	1	36	12		3.00					2				13.00 X 13.00			X											DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST.		156	
		1 1	48 48	12 12		4.00 4.00																							BACK-TO-BACK SIGN ID CODE D3-1 SIGN ID CODE D3-1		156 156	
		1	6	10	0.42																								SIGN ID CODE VD-700			T-44
PE 53+46.0, LT	R R	1	36	36	7.07						1				X 13.75			X											SIGN SHALL BE INSTALLED 30 FEET BACK FROM THE STOP BAR ON THE JUG HANDLE.	WI0-1		
PE 53+48.0, RT	LEGAL LOAD LIMIT 16,000 POUNDS SPEED LIMIT 25	1	24	30	5.00		1				1				X 15.25			X											SIGN ID CODE VR-017 (16,000 POUNDS)			T-70
PE 53+76 CL	LEFT TURN YIELD ON GREEN	1 1	30 30	36 36	7.50 7.50																								ON SPAN WIRE			
PE 53+48.0, LT	YIELD	1	36	36	3.90						1				X 13.25			X												RI-2		
												LF	LF	LF	LF	~~154~~ 153.50	LF		EA		LB	LB	LB	LB							
TOTALS					SF ~~59.64~~ 74.64	SF 11.00	EA. 1	SF				LF			LF ~~154~~ 153.50					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: NH 2956(2)

FILE NAME: z15v026tss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. SCUDDER
TRAFFIC SIGN SUMMARY SHEET 2

PLOT DATE: 5/2/2016
DRAWN BY: C. KAHLBAUGH
CHECKED BY: J. SHIELDS
SHEET 120 OF 171