STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 5

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND		SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS 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	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.8 lb/ft 1.88	SQUARE STEEL (in) lb/ft 2.0 lb/ft 2.42	SQUARE STEEL (in) lb/ft 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
ESSEX JUNCTION VT ROUTE 15 PE 58+50.0, RT	SPEED LIMIT 30	1	30	36	7.50						1					X 13.75		X														R2-1		
PE 58+78.0, RT	ONLY	1	30	30	6.25						1					X 13.25		X													SIGN ID CODE VR-92IL			E-145A
PE 59+59.0, LT		1	36	36	9.00						2					14.00 X 14.50		X														W10-2		
	WEST ST EXT	1	24	8	1.33																											158	
PE 61+39.0, LT	ALL TURNS RIGHT LANE	1	24	30	5.00						1					X 13.25		X															158	
PE 63+36.0, RT	SPEED LIMIT 30	1	24	30	5.00						1					X 13.25		X														R2-1		
	0105 0406 0120	1	6	10	0.42																										SIGN ID CODE VD-700			T-44
PE 63+58.0, LT	SPEED LIMIT 30	1	24	30	5.00						1					X 15.25		X														R2-1		
	R	1	24	24	4.00																											R8-3		
PE 64+36.0, RT	R	1	24	24	4.00						1					X 12.75		X														R8-3		
				TOTALS	SF 47.50	SF	EA.	SF				LF	LF	LF	LF	LF ~~112~~ 110.00	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: NH 2956(2)

FILE NAME: z15v026tss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. SCUDDER
TRAFFIC SIGN SUMMARY SHEET 5

PLOT DATE: 5/2/2016
DRAWN BY: C. KAHLBAUGH
CHECKED BY: J. SHIELDS
SHEET 123 OF 171