STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 17

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 1.88	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 L 55+96.0, RT	Lincoln St / North St / STOP / 0021 0406 0105	1	30	9 ~~8~~ ~~8~~ 9		1.88 ~~1.66~~ ~~2.00~~ 2.25					1					X 13.25			X												DOUBLE SIDED SIGN, SIGN ID CODE D3-1 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. BACK-TO-BACK SIGN ID CODE VD-700		61 61	
		1 1	36 30 6	9 30 10	 6.25 0.42																											RI-1		T-44
L 56+77.0, LT		1	36	36	9.00						2					9.50 X 9.75			4.00 X 4.00													WIO-3L		
L 58+02.0, RT	STATE HIGHWAY BEGINS	1	24	18	3.00						1					X 14.50			X												SIGN ID CODE VR-039			T-71
	SPEED LIMIT 35	1	24	30	5.00																											R2-1		
L 58+02.0, LT	STATE HIGHWAY ENDS	1	24	18	3.00						1					~~X~~ 15.00			X												SIGN ID CODE VR-038			T-71
	SPEED LIMIT 25	1	30	36	7.50																											R2-1		
	0021 0406 0110	1	6	10	0.42																										SIGN ID CODE VD-700			T-44
ESSEX JUNCTION VT ROUTE 15 MN 116+98.0, LT	SOUTH WEST	1 1	24 24	12 12	2.00 2.00				2																					*2A	SIGN ID CODE M3-3, GREEN ON WHITE SIGN ID CODE M3-4, GREEN ON WHITE			E-136B E-136B
	VERMONT 2A VERMONT 15	1 1	24 24	24 24	4.00 4.00																										SIGN ID CODE MI-5, GREEN ON WHITE SIGN ID CODE MI-5, GREEN ON WHITE			E-136B E-136B
		1 1	21 21	15 15	2.19 2.19																										SIGN ID CODE M6-3, GREEN ON WHITE GREEN ON WHITE	M5-2R		E-136B
	EXPOSITION						+																								SALVAGED SIGN TO BE MOUNTED TO EXISTING POSTS SIGNS TO BE MOUNTED TO EXISTING POSTS	-	-	-
TOTALS		SF 50.97			SF ~~3.66~~ 4.13		EA. + 0	SF				LF	LF	LF	LF	~~56~~	LF ~~14~~ 47.00	LF 15.00	EA 8.00	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: zI4v25Itss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET I7

PLOT DATE: 5/2/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 57 OF 171