STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

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	TUBULAR STEEL Ø (in)					W-SHAPE STEEL				SIGNS REQUIRED FRAME	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
															1.8	2.0	2.5			FOUND-ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE				
												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 71+82.0, LT	Pearl St / Willeys Ct	1	36	12		3.00					2					11.75 X 12.25		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	
	Willeys Ct	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	
PE 72+82.0, LT	SPEED LIMIT 30	1	24	30	5.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R2-1		
PE 73+02.0, RT	SPEED LIMIT 30	1	24	30	5.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R2-1		
PE 73+24.0, LT	R	1	24	24	4.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R8-3		
PE 74+39.0, RT	R	1	24	24	4.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R8-3		
PE 76+06.0, LT	BEGIN	1	30	12	2.50											12.00		4.00											Signs/Posts/Hardware provided to Village of Essex Jct. SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R3-9cP		
	CENTER LANE II ONLY	1	24	36	6.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R3-9b		
PE 76+35.0, RT	END	1	30	12	2.50											12.00		4.00											Signs/Posts/Hardware provided to Village of Essex Jct. SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R3-9dP		
	CENTER LANE II ONLY	1	24	36	6.00																								SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R3-9b		
												LF	LF	LF	LF	LF ~~28~~ 48.00	LF	EA 8.00			LB	LB	LB	LB								
TOTALS					SF 35.00	SF 11.00	EA.	SF				LF			LF ~~28~~ 56.00					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).

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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 7

PLOT DATE: 5/2/2016
DRAWN BY: C. KAHLBAUGH
CHECKED BY: J. SHIELDS
SHEET 125 OF 171