STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 14

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)			ANCHOR	SLEEVE	FOUND-ATION	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				3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE				
															lb/ft						lb/ft				24"	30"						
												1.12	2.0	3.0	1.88	2.42	3.35				7.6	9.0	10.8	14.6								
ESSEX JUNCTION VT ROUTE 15 MN 126+21.0, RT	Main St / Church St / STOP 0150 0406 0239	1	30	~~8~~ 9		~~1.66~~ 1.88					1						13.35 X	X												DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGNS ON POST. COSTS ASSOCIATED WITH THIS BRACKET WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST		156	
		1	24	~~8~~ 9		~~1.33~~ 1.50																							DOUBLE SIDED SIGN, SIGN ID CODE D3-1		156	
		1 1	30 6	30 10	6.25 0.42																								BACK-TO-BACK SIGN ID CODE VD-700	RI-1		T-44
MN 126+29.0, RT	SPEED LIMIT 25	1	24	30	5.00						1					13.25 X		X												R2-1		
MN 127+37.0, LT	SPEED LIMIT 25	1	24	30	5.00						1					X 13.25		X												R2-1		
MN 128+76.0, LT		1	30	30	6.25						1					X 14.75		X												WII-2		
		1	24	12	2.00																								SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	WI6-7P		
MN 128+79.0, RT		1	30	30	6.25						1					X 14.75		X												WII-2		
		1	24	12	2.00																								SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	WI6-7P		
MN 128+87.0, LT	Grove St / Main St	1	30	~~8~~ 9		~~1.66~~ 1.88					1					X 11.00		X												DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGNS ON POST. COSTS ASSOCIATED WITH THIS BRACKET WILL BE CONSIDERED INCIDENTAL TO THE SIGN POST		156	
		1	24	~~8~~ 9		~~1.33~~ 1.50																							DOUBLE SIDED SIGN, SIGN ID CODE D3-1		156	
												LF	LF	LF	LF	~~70~~ LF	~~14~~ LF	EA			LB	LB	LB	LB								
																67.00	13.75															
TOTALS			SF 33.17		SF	~~5.98~~ 6.76	EA.	SF				LF			LF					EA.	LB				EA.	EA.	LB						
																~~84~~ 80.75																

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 14

PLOT DATE: 5/2/2016
DRAWN BY: C. KAHLBAUGH
CHECKED BY: J. SHIELDS