STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

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 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.8	SQUARE STEEL (in) lb/ft 2.0	SQUARE STEEL (in) lb/ft 2.5	ANCHOR	SLEEVE	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0	TUBULAR STEEL Ø (in) lb/ft 3.5	TUBULAR STEEL Ø (in) lb/ft 4.0	TUBULAR STEEL Ø (in) lb/ft 5.0	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
ESSEX JUNCTION VT ROUTE 15 MN 133+14.0, LT	ONLY	1	30	30	6.25						1					X 13.25		X											SIGN ID CODE VR-921L			E-145A
MN 133+48.0, RT	SPEED LIMIT 25	1	24	30	5.00						1					X 13.25		X												R2-1		
MN 133+94.0, RT	ONLY	1	30	30	6.25						1					X 13.25		X											SIGN ID CODE VR-921L			E-145A
MN 134+46.0, LT	STOP 0150 0406 0256	1 1	30 6	30 10	6.25 0.42						1					X 13.25		X											BACK-TO-BACK SIGN ID CODE VD-700	RI-1		T-44
MN 134+49.0, LT	Main St Educational Dr Educational Dr	1	36	12		3.00					2					11.75 X 11.75		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	60 60	12 12		5.00 5.00																							BACK-TO-BACK SIGN ID CODE D3-1 SIGN ID CODE D3-1		156 156	
MN 134+92.0, LT	HIGH SCHOOL →						1				1					X 13.50		X											SALVAGED SIGN TO BE MOUNTED ON NEW POST TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET WILL BE INCIDENTAL TO THE SIGN POST.	-	-	-
	STOP	1 1	18 30	24 30	3.00 6.25																								BACK-TO-BACK	R4-7 RI-1		
		1 1	18 18	18 18	2.25 2.25																								BACK-TO-BACK	OMI-1 OMI-1		
MN 135+96.0, LT	AHEAD	1 1	30 20	30 12	6.25 2.00						1					14.00														S 1		
MN 136+72.0, RT	BIKE LANE						1				1					X 13.50		X											SALVAGED SIGN TO BE MOUNTED ON NEW POST	- 1	-	-
	AHEAD						1																						SALVAGED SIGN TO BE MOUNTED ON NEW POST	-	-	-
												LF	LF	LF	LF	LF ~~112~~ 117.50	LF		EA		LB	LB	LB	LB								
												LF			LF ~~112~~ 117.50					EA.	LB				EA.	EA.	LB					
		TOTALS			SF ~~37.92~~ 46.17	SF 13.00	EA. 3	SF																								

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 16

PLOT DATE: 5/2/2016
DRAWN BY: C. KAHLBAUGH
CHECKED BY: J. SHIELDS
SHEET 134 OF 171