STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

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	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.8	2.0	2.5	1.88	2.42	3.35	ANCHOR	SLEEVE	TUBULAR STEEL Ø (in) FOUND-ATION	lb/ft 3.0	3.5	4.0	5.0	7.6	9.0	10.8	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
VT ROUTE 2A APPROACH PA 0+00 RT	BRIDGE 8 VT-2A	1	6	10	0.42						1				X 7.50				X																	SIGN ID CODE VD-701			T-42
ESSEX JUNCTION VT ROUTE 2A PA 0+00.0, LT	Williston Essex	1	72	10	5.00																															SIGN ID CODE VD-024 SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE			T-94
	STATE HIGHWAY BEGINS	1	24	18	3.00																															SIGN ID CODE VR-039 SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE			T-71
	SPEED LIMIT 40	1	24	30	5.00																															SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R2-1		
	DO NOT PASS	1	24	30	5.00																															SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE	R4-1		
	0021 0406 0000	1	6	10	0.42																															SIGN ID CODE VD-700 SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE			T-44
	0021 0417 0394	1	6	10	0.42																															SIGN ID CODE VD-700 SIGN SHALL BE MOUNTED TO EXISTING LIGHT POLE			T-44
PA 0+01.0, RT	STATE HIGHWAY ENDS / SPEED LIMIT 25 / NO PASSING ZONE	1	24	18	3.00				1																											SIGN ID CODE VR-038 SIGNS SHALL BE MOUNTED TO EXISTING POST			T-71
		1 1	30 48	36 36	7.50 5.56																															BACK-TO-BACK	R2-1 W14-3		
PA 1+55.0, LT	BRIDGE 8 VT-2A	1	6	10	0.42						1				X 8.25				X																	SIGN ID CODE VD-701			T-42
PA 4+75.0, RT	ONLY	1	30	30	6.25						1					X 14.50			X																	SIGN ID CODE VR-921L			E-145A
												LF	LF	LF	LF ~~28~~ 15.75	LF ~~14~~ 14.50	LF			EA			LB	LB	LB	LB												
	TOTALS				SF 41.99	SF	EA.	SF				LF			LF ~~42~~ 30.25						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: STP 2956(1)

FILE NAME: z14v251tss.dgn
PROJECT LEADER: D.GOZALKOWSKI
DESIGNED BY: J. OLSEN
TRAFFIC SIGN SUMMARY SHEET 1

PLOT DATE: 5/2/2016
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 41 OF 171