STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 02

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	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 1.88	1.75	2.0	2.42	2.5	3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 1.3	3.0	4.0	1.7	4.0 MOD	1.7	TUBULAR STEEL Ø (in) lb/ft FOUNDATION	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	SIGN DETAIL DETAIL IN SHSM * BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
ST. JOHNSBURY U.S. ROUTE 2 (CONT.)																																															
143+50, LT		1	24	30	5.00																																						R4-7	X		
		1	18	18	2.25						1					X			X																							OMI-1 USE EXISTING SLEEVE	X		
		1	18	18	2.25																																					OMI-1	X		
143+55, LT	Danville 7 Montpelier 37	1	72	12	6.00						2					X			X																							VD2-1		233	
		1	72	12	6.00																																					VD2-1		233	
144+20, LT		1	30	30	6.25						1					X			X																							VR-921			E-145A
145+30, LT		1	36	36	9.00						2					X			X																							S3-1	X		
145+43, RT		1	48	30	10.00						2					X			X																							VR-932			E-145B
147+00, LT		1	21	15	2.19						1					X			X																							M2-1 (GREEN ON WHITE)			E-136B
		1	24	24	4.00																																					(GREEN ON WHITE)			E-136B
147+23, LT		1	24	30	5.00						1					X			X	1																							R4-7	X		
		1	18	18	2.25																																					OMI-1 SLEEVE TO BE INSTALLED IN EXISTING ISLAND PER T-45 TWO PIECE ANCHOR DETAIL	X		
		1	18	18	2.25																																					OMI-1	X		
147+39, LT		1	30	8	1.68						1					X			X																							D3-1		229	
		1	36	8	2.01																																					D3-1		229	
		1	30	30	6.25																																					RI-1	X		
		1	6	10	0.42																																					VD-700			E-138
												FT	FT	FT	FT	FT 155	FT		EA 1	LB	LB	LB		LB	LB	LB	LB															
TOTALS			SF 72.80		SF	EA.	SF					FT			FT 155					LB			EA.	LB				EA.	EA.	LB										

* "SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS

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."

TRAFFIC SIGN SUMMARY SHEET #2

PROJECT NAME: ST JOHNSBURY - LYNDON
PROJECT NUMBER: STP 2936(I)

FILE NAME: plic308.dgn
PROJECT LEADER: G. EDWARDS
DESIGNED BY: D. DRAPER
PLOT DATE: 5/5/2014
DRAWN BY: D. DRAPER
CHECKED BY: J. LITTLE
SHEET 143 OF 250