STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 14

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 1.75	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	TUBULAR STEEL Ø (in) FOUND-ATION	3.0	3.5	4.0	5.0	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
															lb/ft 1.88	2.42	3.35			lb/ft 1.3	1.7	1.7		lb/ft 7.6	9.0	10.8	14.6									
ST. JOHNSBURY U.S. ROUTE 2 (CONT.)																																				
187+77, LT		1	24	8	1.34						1					X		X															D3-1		229	
		1	36	8	2.01																											D3-1		229	
																																USE EXISTING SLEEVE			
		1	36	12	3.00																											R6-1 INSTALL 90 DEGREES TO EASTERN AVE. STREET SIGN	X		
		1	36	12	3.00																											R6-1 INSTALL 90 DEGREES TO EASTERN AVE. STREET SIGN	X		
		1	6	10	0.42																											VD-700			E-138
187+84, RT		1	24	8	1.34						1					X		X															D3-1		229	
		1	36	8	2.01																											D3-1		229	
																																USE EXISTING SLEEVE			
		1	36	12	3.00																											R6-1 INSTALL 90 DEGREES TO EASTERN AVE. STREET SIGN	X		
		1	36	12	3.00																											R6-1 INSTALL 90 DEGREES TO EASTERN AVE. STREET SIGN	X		
		1	6	10	0.42																											VD-700			E-138
188+20, LT		1	30	30	6.25						1					X		X														W11-2 (FLUORESCENT YELLOW-GREEN)	X		
																																USE EXISTING SLEEVE			
		1	24	12	2.00																											W16-7P (FLUORESCENT YELLOW-GREEN)	X		
188+28, RT		1	30	30	6.25						1					X		X														W11-2 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00																											W16-7P (FLUORESCENT YELLOW-GREEN)	X		
188+67, LT							2																									MOUNT SALVAGED SIGN ON EXISTING LIGHT POLE USING STAINLESS STEEL BANDS (INCIDENTAL)			
											FT	FT	FT	FT	FT 53	FT		EA	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 36.04	SF	EA. 2	SF			FT				FT 53					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 #14

PROJECT NAME: ST JOHNSBURY - LYNDON
PROJECT NUMBER: STP 2936(1)

FILE NAME: pllc308.dgn
PROJECT LEADER: G. EDWARDS
DESIGNED BY: D. DRAPER
PLOT DATE: 5/5/2014
DRAWN BY: D. DRAPER
CHECKED BY: J. LITTLE
SHEET 155 OF 250