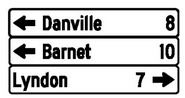
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 35

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
															1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6								
ST. JOHNSBURY U.S. ROUTE 5 (CONT.)																																			
96+79, LT		1 1	30 24	30 12	6.25 2.00						1					X		X	1													WI1-2 (FLUORESCENT YELLOW-GREEN) SLEEVE TO BE INSTALLED IN EXISTING SIDEWALK PER T-45 TWO PIECE ANCHOR DETAIL WI6-7P (FLUORESCENT YELLOW-GREEN)	X X		
97+10, LT		1 1 1	72 72 72	12 12 12	6.00 6.00 6.00						2					X		X	2													VDI-1a VDI-1a VDI-1a SLEEVE'S TO BE INSTALLED IN EXISTING SIDEWALK PER T-45 TWO PIECE ANCHOR DETAIL		233 234 234	
97+73, LT		1 1	36 18	36 6	9.00 0.75						1						X	X														RI-1 RI-3P	X X		
98+16, LT		1	24	24	4.00																											R8-3 MOUNT NEW SIGN ON EXISTING LIGHT POLE USING STAINLESS STEEL BANDS (INCIDENTAL)	X		
98+60, LT		1	30	30	6.25						1					X		X														VR-921			E-145A
98+76, LT		1	12	18	1.50																											R7-4 MOUNT NEW SIGN ON EXISTING LIGHT POLE USING STAINLESS STEEL BANDS (INCIDENTAL)	X		
99+33, LT		1	24	24	4.00																											R8-3 MOUNT NEW SIGN ON EXISTING LIGHT POLE USING STAINLESS STEEL BANDS (INCIDENTAL)	X		
99+44, LT		1 1	30 24	30 12	6.25 2.00						1					X		X														WI1-2 (FLUORESCENT YELLOW-GREEN) WI6-7P (FLUORESCENT YELLOW-GREEN)	X X		
99+46, LT		1 1 1 1	30 36 30 6	8 8 30 10	1.68 2.01 6.25 0.42						1					X		X															D3-1 D3-1 RI-1 VD-700	 X 	230 230 	 E-138
TOTALS					SF 70.36	SF	EA.	SF				FT	FT	FT	FT	FT 82	FT 14		EA	LB	LB	LB		LB	LB	LB	LB	EA.	EA.	LB					
												FT			FT 96					LB			EA.	LB				EA.	EA.	LB					

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"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 #35

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 176 OF 250