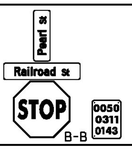
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 28

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS 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 1.88	SQUARE STEEL (in) lb/ft 2.42	SQUARE STEEL (in) lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 1.3	TUBULAR ALUMINUM Ø (in) lb/ft 1.7	TUBULAR ALUMINUM Ø (in) lb/ft 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 7.6	TUBULAR STEEL Ø (in) lb/ft 9.0	TUBULAR STEEL Ø (in) lb/ft 10.8	TUBULAR STEEL Ø (in) lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM * BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
ST. JOHNSBURY U.S. ROUTE 5 (CONT.)																																			
73+39, LT		1	36	36	9.00						2					X		X														W6-1	X		
75+60, LT		1 1 1 1	24 36 30 6	8 8 30 10	1.34 2.01 6.25 0.42						1					X		X															D3-1 D3-1 R1-1 VD-700	 X 	229 230 	 E-138
77+74, LT		1	24	30	5.00						1					X		X																	239	
78+80, RT		1 1	30 24	30 12	6.25 2.00						1					X		X														W11-2 (FLUORESCENT YELLOW-GREEN) USE EXISTING SLEEVE W16-7P (FLUORESCENT YELLOW-GREEN)	X X		
79+20, LT		1 1	30 24	30 12	6.25 2.00						1					X		X														W11-2 (FLUORESCENT YELLOW-GREEN) W16-7P (FLUORESCENT YELLOW-GREEN)	X X		
81+30, LT		1 1	24 6	30 10	5.00 0.42						1					X		X														VD-700		239	 E-138
												FT	FT	FT	FT	FT 100	FT		EA	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 45.94	SF	EA.	SF				FT			FT 100					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 #28

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 169 OF 250