STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 38

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)	2.42 (2.0)	3.35 (2.5)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 1.3 (3.0)	1.7 (4.0)	1.7 (4.0 MOD)	TUBULAR STEEL Ø (in) FOUND-ATION	lb/ft 7.6 (3.0)	9.0 (3.5)	10.8 (4.0)	14.6 (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
ST. JOHNSBURY U.S. ROUTE 5 (CONT.)																																				
111+00, RT		1	30	30	6.25						1					X		X														WI1-2 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00																											WI6-7P (FLUORESCENT YELLOW-GREEN)	X		
111+40, LT		1	30	30	6.25						1					X		X														WI1-2 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00																											WI6-7P (FLUORESCENT YELLOW-GREEN)	X		
111+85, RT		1	36	36	7.07						1					X		X														WI0-1	X		
112+20, RT		1	24	8	1.34						1					X		X														D3-1		230	
		1	36	8	2.01																											D3-1		230	
		1	30	30	6.25																											RI-1	X		
		1	6	10	0.42																											VD-700			E-138
112+51, RT		1	24	36	6.00						1					X		X														R8-10	X		
112+64, RT		1	48	9	6.00																											R15-1 MOUNT NEW SIGNS ON NEW RAILROAD SIGNAL POLE; OVERLAY THE ENTIRE BACK OF THE CROSSBUCK SIGNS WITH REFLECTIVE SHEETING.	X		
		1	9	4	0.25																													238	
		1	15	9	0.94																											I-13		238	
												FT	FT	FT	FT	FT 71	FT		EA	LB	LB	LB		LB	LB	LB	LB								
		TOTALS			SF 46.78	SF	EA.	SF				FT			FT 71					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 #38

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 179 OF 250