STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 08

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 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.)																																				
169+31, RT	Western Ave STOP B-B 0020 0311 0321	1	36	8	2.01																												D3-1		229	
		1	30	30	6.25						1					X		X														RI-1	X		
		1	6	10	0.42																												VD-700			E-138
170+47, LT	SOUTH WEST ALT 5 2	1	24	12	2.00				1																								M3-3 (BLACK ON WHITE)	X		
		1	24	12	2.00																												M3-4 (BLACK ON WHITE)	X		
		1	24	12	2.00																												M4-1a (BLACK ON WHITE)	X		
																																*2	MOUNT NEW SIGNS ON EXISTING POST. REMOVE EXCESS POST ABOVE NEW SIGN ASSEMBLY (INCIDENTAL). REMOVE EXTRA FOUNDATION AT SAME LOCATION (INCIDENTAL). FOR SIGN FRAME DETAIL SEE SHEET 241			
		1	24	24	4.00																												M1-4	X		
		1	24	24	4.00																												M1-4	X		
		1	21	15	2.19																												M6-2 (BLACK ON WHITE)	X		
		1	21	15	2.19																												M6-2 (BLACK ON WHITE)	X		
171+60, LT	STOP	1	30	30	6.25						1					X		X														RI-1 MOUNT SALVAGED FLASHING BEACON ABOVE NEW SIGN ON NEW POST. SEE SPECIAL PROVISIONS FOR FLASHING BEACON.	X		
171+84, RT	AHEAD	1	36	36	9.00						1							X	X														SI-1 (FLUORESCENT YELLOW-GREEN)	X		
		1	30	18	3.75																												W16-9P (FLUORESCENT YELLOW-GREEN)	X		
172+17, RT	NORTH EAST ALT 5 2 TO 5	1	24	12	2.00																												M3-1 (BLACK ON WHITE)	X		
		1	24	12	2.00																												M3-2 (BLACK ON WHITE)	X		
		1	24	12	2.00																												M4-1a (BLACK ON WHITE)	X		
		1	24	24	4.00																												M1-4	X		
											2					X		X														*3	FOR SIGN FRAME DETAIL SEE SHEET 241			
		1	24	24	4.00																												M1-4	X		
		1	24	12	2.00																												M4-5 (BLACK ON WHITE)	X		
		1	21	15	2.19																												M6-3 (BLACK ON WHITE)	X		
		1	24	24	4.00																												M1-4	X		
		1	21	15	2.19																												M5-1 (BLACK ON WHITE)	X		
172+39, LT	ONLY	1	30	30	6.25						1					X		X														VR-921			E-145A
172+84, RT	AHEAD	1	36	36	9.00						1							X	X														SI-1 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00																												W16-7P (FLUORESCENT YELLOW-GREEN)	X		
												FT	FT	FT	FT	FT 41	FT 63		EA	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 87.69	SF	EA.	SF				FT			FT 104					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 #8

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 149 OF 250