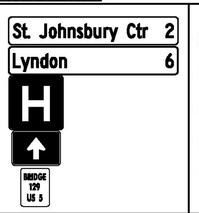
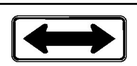
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 46

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 5 (CONT.)																																				
143+09, RT		1	72	12	6.00						2												2	X									VD2-1		235	
		1	72	12	6.00																												VD2-1		235	
		1	24	24	4.00																												D9-2	X		
		1	21	15	2.19																												M6-3 (WHITE ON BLUE)	X		
		1	6	10	0.42																												VD-701		238	
143+30, LT		1	36	36	9.00						2						X	X															W10-3	X		
		1	36	36	9.00																												W10-12	X		
		1	18	18	3.00																														239	
		1	6	10	0.42																												VD-700			E-138
145+70, LT		1	36	36	7.07						1					X		X															W10-1	X		
		1	6	10	0.42																												VD-701		238	
144+00, LT		1	36	36	7.07						1					X		X															W10-1	X		
146+53, RT		1	36	8	2.01						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
149+71, LT		1	48	24	8.00						2					X		X															WI-7	X		
												FT	FT	FT	FT	FT 69	FT 40		EA	LB	LB	LB		LB 293	LB	LB	LB								
		TOTALS			SF 73.28	SF	EA.	SF				FT			FT 109					LB			EA. 2	LB 293				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 #46

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 187 OF 250