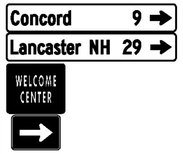
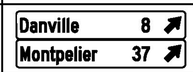
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 09

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.)																																				
173+02, LT		1	36	36	9.00																														SI-1 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00						1						X	X																	WI6-7P (FLUORESCENT YELLOW-GREEN)	X		
		1	6	10	0.42																														VD-700			E-138
173+17, RT							1				1					X		X																	MOUNT SALVAGED SIGN ON NEW POST			
174+45, RT		1	72	12	6.00																														VD1-1a		233	
		1	72	12	6.00						2						X	X																	VD1-1a		233	
		1	24	24	4.00																																239	
		1	21	15	2.19																														M6-1 (WHITE ON BLUE)	X		
174+46, LT		1	24	12	2.00				1																								*2	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) MOUNT NEW SIGNS ON EXISTING POST. FOR SIGN FRAME DETAIL SEE SHEET 241	X		
		1	24	24	4.00																														MI-4	X		
		1	24	24	4.00																														MI-4	X		
		1	21	15	2.19																														M5-1 (BLACK ON WHITE)	X		
		1	21	15	2.19																														M6-3 (BLACK ON WHITE)	X		
175+19, LT		1	36	36	9.00						1						X	X																	SI-1 (FLUORESCENT YELLOW-GREEN)	X		
		1	30	18	3.75																														WI6-9P (FLUORESCENT YELLOW-GREEN)	X		
175+45, RT		1	30	30	6.25						1					X		X																	VR-921			E-145A
175+61, LT		1	12	18	1.50						1					X		X																	R7-8		239	
		1	18	9	1.13																														R7-8P	X		
175+86, LT		1	72	12	6.00						2					X		X																	VD1-1a		233	
		1	72	12	6.00																														VD1-1a		233	
												FT	FT	FT	FT	FT 63	FT 59		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS		SF 81.62	SF	EA. 1	SF							FT			FT 122					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 #9

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 150 OF 250