STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 87

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	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUNDATION	lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 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
	SHEET 198 SUBTOTALS				53.40		1									95	31		1																
	SHEET 199 SUBTOTALS				42.68											44																				
	SHEET 200 SUBTOTALS				70.80											83							2	187											
	SHEET 201 SUBTOTALS				26.38											28																				
	SHEET 202 SUBTOTALS				34.76		1									86																				
	SHEET 203 SUBTOTALS				39.93											43	15																			
	SHEET 204 SUBTOTALS				49.53											59	30																			
	SHEET 205 SUBTOTALS				69.38											44							4	484											
	SHEET 206 SUBTOTALS				59.86											28	50																			
	SHEET 207 SUBTOTALS				42.19											94			5																	
	SHEET 208 SUBTOTALS				41.13											79			3																	
	SHEET 209 SUBTOTALS				38.51											71																				
	SHEET 210 SUBTOTALS				45.11											25	26		1																	
	SHEET 211 SUBTOTALS				10.75		2									41			2																	
	SHEET 212 SUBTOTALS				24.86		2									40	15		2																	
	SHEET 213 SUBTOTALS				19.17		2									40	15		3																	
	SHEET 214 SUBTOTALS				37.80		2									43	15		3																	
	SHEET 215 SUBTOTALS				56.03											72	30																			
	SHEET 216 SUBTOTALS				50.01											28	45																			
	SHEET 217 SUBTOTALS				26.28		4									57	15																			
	SHEET 218 SUBTOTALS				52.25											19	35						2	241											
	SHEET 219 SUBTOTALS				78.07		1									97							2	221											
	SHEET 220 SUBTOTALS				47.60											84																			
	SHEET 221 SUBTOTALS				23.80		1								24	57																				
	SHEET 222 SUBTOTALS				51.95										8	63	33																			
	SHEET 223 SUBTOTALS				52.03		1									72	29																			
	SHEET 224 SUBTOTALS				25.25											64																				
	SHEET 225 SUBTOTALS				84.46										8	45	40						2	221											
	SHEET 226 SUBTOTALS				73.70											60	40						2	225											
	SHEET 227 SUBTOTALS				3230.36		30								26	3663	759		29				27	3084											
	SHEET 228 SUBTOTALS				1327.67		17								40	1661	464		20				14	1579											
	PROJECT SUBTOTALS				4558.03		47								66	5324	1223		49				41	4663											
	ROUNDING				41.97		-								4	6	2		-				-	37											
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
															70	5330	1225		49					4700											
	TOTALS				SF 4600	SF	EA. 47	SF				FT			FT 6625					LB			EA. 41	LB 4700				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 #87

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 228 OF 250