STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 86

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																			REMARKS	SIGN DETAIL		
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL lb/ft			SQUARE STEEL (in)			ANCHOR	SLEEVE	TUBULAR ALUMINUM ⌀ (in)			FOUNDATION	TUBULAR STEEL ⌀ (in)				W-SHAPE STEEL				SIGN FRAME REQUIRED		DETAIL IN SHSM * BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
															lb/ft					lb/ft				lb/ft				FTG. SIZE		WEIGHT	POST SIZE					
												1.12	2.0	3.0	1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6	24"	30"							
	SHEET 142 SUBTOTALS				58.82		2									13							4	419											
	SHEET 143 SUBTOTALS				72.80											155				1															
	SHEET 144 SUBTOTALS				62.77											81	14			1															
	SHEET 145 SUBTOTALS				59.05											41	42																		
	SHEET 146 SUBTOTALS				54.89										10	77	15																		
	SHEET 147 SUBTOTALS				68.19											41	42																		
	SHEET 148 SUBTOTALS				85.18											70	64																		
	SHEET 149 SUBTOTALS				87.69											41	63																		
	SHEET 150 SUBTOTALS				81.62		1									63	59																		
	SHEET 151 SUBTOTALS				58.26		1									72	35			1															
	SHEET 152 SUBTOTALS				60.61											107				2															
	SHEET 153 SUBTOTALS				80.30											99				2															
	SHEET 154 SUBTOTALS				74.18		1									28				1			2	236											
	SHEET 155 SUBTOTALS				36.04		2									53																			
	SHEET 156 SUBTOTALS				43.04		1									39	29			1															
	SHEET 157 SUBTOTALS				56.21																														
	SHEET 158 SUBTOTALS				43.33											70																			
	SHEET 159 SUBTOTALS				50.52		2									68	30																		
	SHEET 160 SUBTOTALS				38.42											72																			
	SHEET 161 SUBTOTALS				38.19											69																			
	SHEET 162 SUBTOTALS				45.44											80																			
	SHEET 163 SUBTOTALS				60.58											14	16						2	218											
	SHEET 164 SUBTOTALS				43.74											78																			
	SHEET 165 SUBTOTALS				51.90											91																			
	SHEET 166 SUBTOTALS				48.05											82																			
	SHEET 167 SUBTOTALS				41.86											67																			
	SHEET 168 SUBTOTALS				62.68											70																			
	SHEET 169 SUBTOTALS				45.94		1									100	45																		
	SHEET 170 SUBTOTALS				57.74		2									76	33			6															
	SHEET 171 SUBTOTALS				67.36											70				4			2	198											
	SHEET 172 SUBTOTALS				67.51											55	31																		
	SHEET 173 SUBTOTALS				35.69		8									13				1			2	248											
	SHEET 174 SUBTOTALS				32.25											80				6															
	SHEET 175 SUBTOTALS				41.88		1									53				4			1	111											
	SHEET 176 SUBTOTALS				70.36											82	14																		
	SHEET 177 SUBTOTALS				66.76											55				1			2	266											
	SHEET 178 SUBTOTALS				41.83		2									83																			
	SHEET 179 SUBTOTALS				46.78											71																			
	SHEET 180 SUBTOTALS				42.03											100																			
	SHEET 181 SUBTOTALS				36.89											52																			
	SHEET 182 SUBTOTALS				67.22											58	65																		
	SHEET 183 SUBTOTALS				102.25											69							2	251											
	SHEET 184 SUBTOTALS				98.14											76	31						2	236											
	SHEET 185 SUBTOTALS				49.79		1									55																			
	SHEET 186 SUBTOTALS				35.22		1									55																			
	SHEET 187 SUBTOTALS				73.28											69	40						2	293											
	SHEET 188 SUBTOTALS				38.71		1									67																			
	SHEET 189 SUBTOTALS				83.21										16	68	15						2	203											
	SHEET 190 SUBTOTALS				74.40		1									50	14						2	187											
	SHEET 191 SUBTOTALS				93.59											27	31						2	218											
	SHEET 192 SUBTOTALS				60.68											53				2															
	SHEET 193 SUBTOTALS				52.69											71	31			2															
	SHEET 194 SUBTOTALS				45.90											70																			
	SHEET 195 SUBTOTALS				47.07		1									95																			
	SHEET 196 SUBTOTALS				37.58		1									67																			
	SHEET 197 SUBTOTALS				53.25											82																			
	SHEET SUBTOTALS				3230.36		30								26	3663	759		29				27	3084											
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	TOTALS				SF		SF		EA.		SF				FT					FT				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 #86

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 227 OF 250