STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 82

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) 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
LYNDON ALT. VT ROUTE 122 (CONT.)																																				
31+75, LT		1	36	36	9.00						2					X		X																W3-1	X		
32+70, LT		1 1	36 24	36 12	9.00 2.00						1						X	X															SI-1 (FLUORESCENT YELLOW-GREEN) W16-7P (FLUORESCENT YELLOW-GREEN)	X X		
32+75, LT		1 1 1 1	36 30 30 6	8 8 30 10	2.01 1.68 6.25 0.42						1					X		X																D3-1 D3-1 R1-1 VD-700	 X 	232 232 	 E-138
32+91, RT		1 1	36 24	36 12	9.00 2.00						1						X	X																SI-1 (FLUORESCENT YELLOW-GREEN) W16-7P (FLUORESCENT YELLOW-GREEN)	X X		
33+31, RT		1	6	10	0.42																												VD-700 MOUNT NEW SIGN ON RETAINED POST BELOW AND BACK TO BACK OF RETAINED STOP SIGN			E-138
33+62, RT		1	24	12	2.00		1				1					X		X																W16-18P MOUNT SALVAGED SIGN BELOW NEW SIGN ON NEW POST	X		
36+36, LT		1 1	30 24	30 12	6.25 2.00						1					X		X																W11-2 (FLUORESCENT YELLOW-GREEN) W16-7P (FLUORESCENT YELLOW-GREEN)	X X		
TOTALS					SF 52.03	SF	EA. 1	SF				FT	FT	FT	FT	FT 72	FT 29		EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA.	EA.	LB						
												FT			FT 101					LB			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 #82

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 223 OF 250