STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 42

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 5 (CONT.)																																				
132+94, RT	Lyndon 6 / Barton 29 / SOUTH ALT 5 / NORTH 5 / TO 91 / H	1	72	12	6.00						2												2	X									VDI-1a		235	
		1	72	12	6.00																												VDI-1a		235	
		1	24	12	2.00																												M3-3 (BLACK ON WHITE)	X		
		1	24	12	2.00																												M3-1 (BLACK ON WHITE)	X		
		1	24	12	2.00																												M4-1a (BLACK ON WHITE)	X		
		1	24	24	4.00																												MI-4	X		
		1	24	24	4.00																												MI-4	X		
		1	21	15	2.19																												M6-2 (BLACK ON WHITE)	X		
		1	21	15	2.19																												M6-1 (BLACK ON WHITE)	X		
		1	24	12	2.00																												M4-5 (WHITE ON BLUE)	X		
		1	24	24	4.00																												D9-2	X		
		1	24	24	4.00																												MI-1	X		
		1	21	15	2.19																												M6-2 (WHITE ON BLUE)	X		
		1	21	15	2.19																												M6-2 (WHITE ON BLUE)	X		
134+14, RT	ONLY	1	30	30	6.25						1					X		X															VR-921			E-145A
134+67, LT	YIELD B-B 0050 0311 0255	1	36 X 36 X 36		4.50						1					X		X															RI-2	X		
		1	6	10	0.42																												VD-700			E-138
135+06, RT	NO TURN ON RED	1	30	36	7.50						1					X		X															RIO-11a	X		
135+37, LT	LEFT TURN YIELD ON GREEN	1	30	36	7.50																												RIO-12 MOUNT NEW SIGN ON EXISTING OVERHEAD SPAN WIRE	X		
135+45, RT	NO TURN ON RED	1	36	36	9.00																												RIO-11b MOUNT NEW SIGN ON EXISTING OVERHEAD SPAN WIRE	X		
135+66, RT	NO TURN ON RED	1	36	36	9.00																												RIO-11b MOUNT NEW SIGN ON EXISTING OVERHEAD SPAN WIRE	X		
136+68, RT	R R	1	36	36	7.07						1					X		X															WIO-1	X		
136+80, LT	ONLY	1	30	30	6.25						1					X		X															VR-921			E-145A
TOTALS		SF 102.25	SF	EA.	SF				FT	FT	FT	FT	FT 69	FT		EA	LB	LB	LB	EA. 2	LB 251	LB	LB	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 #42

PROJECT NAME: ST JOHNSBURY - LYNDON
PROJECT NUMBER: STP 2936(1)

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 183 OF 250