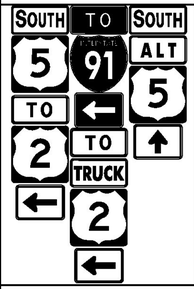
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 43

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.)																																				
137+68, RT		1	36	36	9.00						2					X		X															WI0-12	X		
		1	18	18	3.00																														239	
137+80, LT		1	24	12	2.00						2												2	X								*2 & *3	M3-3 (BLACK ON WHITE)	X		
		1	24	12	2.00																													M4-5 (WHITE ON BLUE)	X		
		1	24	12	2.00																													M3-3 (BLACK ON WHITE)	X		
		1	24	24	4.00																													MI-4	X		
		1	24	24	4.00																													MI-I	X		
		1	24	12	2.00																													M4-1a (BLACK ON WHITE)	X		
		1	24	12	2.00																													M4-5 (BLACK ON WHITE)	X		
		1	21	15	2.19																													M6-1 (WHITE ON BLUE) 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	24	12	2.00																													M4-5 (BLACK ON WHITE)	X		
		1	21	15	2.19																													M6-3 (BLACK ON WHITE)	X		
		1	21	15	2.19																													M6-1 (BLACK ON WHITE)	X		
		1	24	12	2.00																													M4-4 (BLACK ON WHITE)	X		
		1	24	24	4.00																													MI-4	X		
		1	21	15	2.19																													M6-1 (BLACK ON WHITE)	X		
138+41, RT		1	24	12	2.00						2					X		X																M3-1 (BLACK ON WHITE)	X		
		1	24	24	4.00																													MI-4	X		
		1	24	12	2.00																													M4-5 (WHITE ON BLUE)	X		
		1	24	24	4.00																													MI-I	X		
138+80, LT		1	72	12	6.00						2							X	X															VDI-1a		234	
		1	72	12	6.00																													VDI-1a		235	
		1	24	24	4.00																															239	
		1	21	15	2.19																													M5-1 (WHITE ON BLUE)	X		
138+88, RT		1	24	36	6.00						1					X		X																R8-10	X		
138+96, RT		1	48	9	6.00																													R15-1 MOUNT NEW SIGNS ON EXISTING RAILROAD SIGNAL POLE; OVERLAY THE ENTIRE BACK OF THE CROSSBUCK SIGNS WITH REFLECTIVE SHEETING.	X		
		1	9	4	0.25																															238	
		1	15	9	0.94																													I-13		238	
												FT	FT	FT	FT	FT 76	FT 31		EA	LB	LB	LB		LB 236	LB	LB	LB									
TOTALS			SF 98.14	SF	EA.	SF						FT			FT 107					LB			EA. 2	LB 236				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 #43

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
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