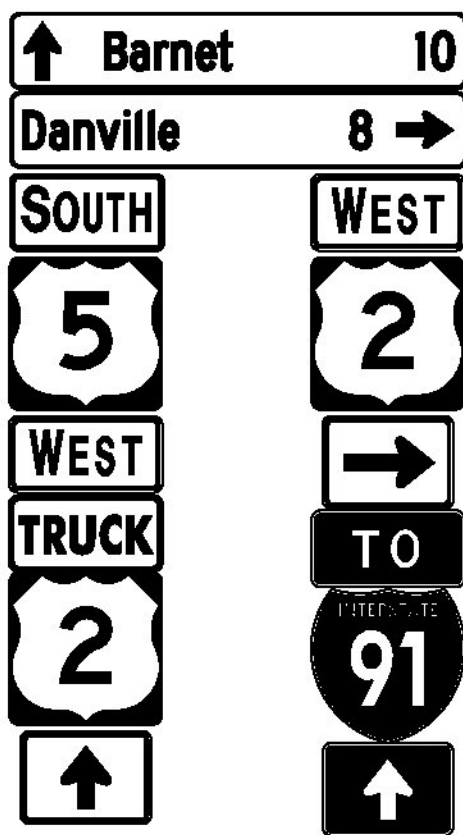
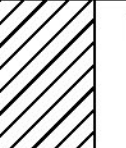
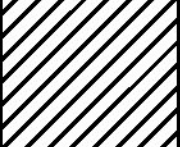


TRAFFIC SIGN SUMMARY SHEET 32

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN	NO. OF POSTS	NEW SIGN POSTS												REMARKS	SIGN DETAIL										
											FLANGED CHANNEL			SQUARE STEEL (In)			TUBULAR ALUMINUM Ø (In)			TUBULAR STEEL Ø (In)							W-SHAPE STEEL							
		E A	WIDTH (In)	HEIGHT (In)	“A”	“B”	SALV SIGN	SALV TIS			1.75	2.0	2.5	ANCHOR	S LEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0		5.0	FTG. SIZE		WEIGHT	POST SIZE	REQUIRED SIGNED					
																									lb/ft	lb/ft				24"	30"			
																										1.12						2.0	3.0	1.88
ST. JOHNSBURY U.S. ROUTE 5 (CONT.)																																		
92+45, LT	 	I	12	18	1.50																							R7-21 MOUNT NEW SIGNS ON EXISTING LIGHT POLE USING STAINLESS STEEL BANDS (INCIDENTAL)		X	239			
93+04, RT	 	I	12	18	1.50																							R7-21 MOUNT NEW SIGNS ON EXISTING LIGHT POLE USING STAINLESS STEEL BANDS (INCIDENTAL)	X	239				
93+47, LT							I																					MOUNT SALVAGED SIGNS B-B ON EXISTING LIGHT POLE USING STAINLESS STEEL BANDS (INCIDENTAL)						
93+58, RT		I	12	18	1.50				I				X		X	I												SLEEVE TO BE INSTALLED IN EXISTING SIDEWALK PER T-45 TWO PIECE ANCHOR DETAIL		239				
93+64, LT		I	72	12	6.00																							VD2-1a VD2-1a M3-4 (BLACK ON WHITE) MI-4 FOUNDATIONS TO BE INSTALLED IN EXISTING BRICK PAVERS PER STANDARD E-163 M4-4 (BLACK ON WHITE) M4-5 (WHITE ON BLUE) MI-1 M6-3 (WHITE ON BLUE)	X X X X	235 235				
* "SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS											FT	FT	FT	FT	FT	FT		EA	LB	LB	LB													
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."																																		
TOTALS					SF	SF	EA.	SF			FT	FT			FT					EA.	LB				EA.	EA.	LB		TRAFFIC SIGN SUMMARY SHEET #32			PROJECT NAME: ST JOHNSBURY - LYNDON PROJECT NUMBER: STP 2936(I)		
					35.69		8					13							2		248							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 173 OF 250			