STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						REMARKS	SIGN DETAIL		
											NO. OF	FLANGED CHANNEL			SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (IN)				TUBULAR STEEL Ø (IN)				W-SHAPE STEEL								DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	POST	(LB / FT)			1.75	2.00	2.50	ANCHOR	SLEEVE	3.00	4.00	4.0 MOD	FOUND-ATION	3.00	3.50	4.00	5.00	FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED				
															(LB / FT)					(LB / FT)				(LB / FT)				24"	30"				SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK			
												1.12	2.00	3.00	1.88	2.42	3.35			1.30	1.70	1.70		7.60	9.00	10.80	14.60								
OPTION ITEMS																																			
MM BT 1.474 RT BARRE TOWN	5-1-17	1	36	36			1				2					30		14 X 15														W4-2L FLUORESCENT YELLOW SHEETING SALVAGE SIGN ON NEW POST			
MM BT 1.544 LT BARRE TOWN	5-3-17	1	36	36	9.00				2																								W1-2 FLUORESCENT YELLOW SHEETING	SHSM		
		1	24	24	4.00																												W13-1P FLUORESCENT YELLOW SHEETING	SHSM		
MM BT 1.544 RT BARRE TOWN		1 1	36 36	36 36	9.00 9.00				2																								W2-2L FLUORESCENT YELLOW SHEETING BACK TO BACK W1-2 FLUORESCENT YELLOW SHEETING BACK TO BACK	SHSM SHSM		
		1 1	30 24	8 24	1.67 4.00																												W16-8P FLUORESCENT YELLOW SHEETING BACK TO BACK W13-1P FLUORESCENT YELLOW SHEETING BACK TO BACK	 SHSM	63	
MM BT 1.600 RT BARRE TOWN	5-2-17	1	6	10	0.42						1				8			8.5 X															VD-700			T-44
MM BT 1.620 RT BARRE TOWN		1 1	36 36	36 36	9.00				2																								W7-1a BACK TO BACK FLUORESCENT YELLOW SHEETING W9-2R--BACK TO BACK FLUORESCENT YELLOW SHEETING SIGN TO BE RETAINED		63	
		1	30	24	5.00																												W7-3aP	SHSM		
MM BT 1.698 RT BARRE TOWN		1	36	36			1				2					30		16 X 17															VW-092 SALVAGE SIGN ON NEW POST			
MM BT 1.727 LT BARRE TOWN	5-3-17	1 1	30 6	30 10	6.25 0.42				1																								R1-1 BACK TO BACK VD-700 BACK TO BACK	SHSM		 T-44
															FT ~~8~~ 8.5	FT ~~60~~ 62	FT 0		EA				LB	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 57.76	SF	EA. 2	SF				FT			FT 68					LB			EA.	LB				EA.	EA.	LB						

PROJECT NAME: BERLIN-BARRE TOWN
PROJECT NUMBER: STP 2943(I)

FILE NAME: z11b338tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 10

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 55 OF 202