STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 17

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL		
											NO. OF	FLANGED CHANNEL (LB / FT)			SQUARE STEEL (in) (LB / FT)					TUBULAR ALUMINUM Ø (IN) (LB / FT)			TUBULAR STEEL Ø (IN) (LB / FT)				W-SHAPE STEEL							
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	POST	1.12	2.00	3.00	1.75 / 1.88	2.00 / 2.42	2.50 / 3.35	ANCHOR	SLEEVE	3.00 / 1.30	4.00 / 1.70	4.0 MOD / 1.70	FOUND-ATION	3.00 / 7.60	3.50 / 9.00	4.00 / 10.80	5.00 / 14.60	FTG. SIZE 24"	FTG. SIZE 30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED		DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
OPTION ITEMS																																			
MM BT 2.897 C/L BARRE TOWN	5-25-17	1	30	30	6.25						1					15		X 13.25															R3-7L BACK TO BACK	SHSM		
		1	24	30	5.00																											R4-7 BACK TO BACK	SHSM		
		1	18	18	2.25																											OM1-1 BACK TO BACK	SHSM		
		1	18	18	2.25																											OM1-1 BACK TO BACK	SHSM		
MM BT 2.912 RT BARRE TOWN		1	30	36	7.50																											R10-12 MOUNT SIGN ON SPAN WIRE	SHSM		
TSSS 1 TOTAL					25.25		5								0	45	~~30~~ 0			0	0	0	0	0	0	0	0								
TSSS 2 TOTAL					48.01		1								8	120	0			0	0	0	0	0	0	0	0								
TSSS 3 TOTAL					42.26		0								24	60	0			0	0	0	0	0	0	0	0								
TSSS 4 TOTAL					41.26		0								8	90	0			0	0	0	0	0	0	0	0								
TSSS 5 TOTAL					41.26		0								24	30	0			0	0	0	0	0	0	0	0								
TSSS 6 TOTAL					29.84		1								0	105	0			0	0	0	0	0	0	0	0								
TSSS 7 TOTAL					52.17		0								8	75	0			0	0	0	0	0	0	0	0								
TSSS 8 TOTAL					39.26		0								16	105	0			0	0	0	0	0	0	0	0								
TSSS 9 TOTAL					45.42		0								8	135	0			0	0	0	0	0	0	0	0								
TSSS 10 TOTAL					57.76		2								8	60	0			0	0	0	0	0	0	0	0								
TSSS 11 TOTAL					34.51		2								16	105	0			0	0	0	0	0	0	0	0								
TSSS 12 TOTAL					60.26		0								24	120	0			0	0	0	0	0	0	0	0								
TSSS 13 TOTAL					57.69		0								0	75	0			0	0	0	0	0	0	0	0								
TSSS 14 TOTAL					9.61		4								8	45	0			0	0	0	0	0	0	0	0								
TSSS 15 TOTAL					45.34		0								16	0	0			0	0	0	0	0	0	0	0								
TSSS 16 TOTAL					28.57	272.00	0								0	0	0			0	0	0	2	228	0	0	0								
TSSS 17 TOTAL					23.25		0								0	15	0			0	0	0	0	0	0	0	0								
															FT	FT	FT		EA					LB	LB	LB	LB								
	SUBTOTAL				681.72	272.00									168	1185	~~30~~ 0			0	0	0	2	228	0	0	0								
	ROUNDING				3.28	3.00									7									2											
					SF	SF	EA.	SF				FT			FT					LB			EA.	LB				EA.	EA.	LB					
	TOTALS				685.00	275.	15.								1390					.			2	230											

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."

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 17

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 62 OF 202