STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 12

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								
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	FTG. SIZE							
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	POST	(LB / FT)			(LB / FT)			ANCHOR	SLEEVE	(LB / FT)			FOUND-ATION	(LB / FT)				24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
												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 4.283 LT BROOKFIELD		1	12	60	5.00						2					30		X														D3-1		196	
MM 4.400 RT BROOKFIELD		1	6	10	0.42						1				8			X														VD-700			T-44
MM 4.600 LT BROOKFIELD		1	6	10	0.42						1				8			X														VD-700			T-44
MM 4.630 RT BROOKFIELD		1	30	30	6.25						1					15		X														W1-2L	SHSM		
MM 4.800 RT BROOKFIELD		1	6	10	0.42						1				8			X														VD-700			T-44
MM 4.880 LT BROOKFIELD		1	30	30	6.25						1					15		X														W1-2R	SHSM		
MM 5.000 LT BROOKFIELD		1	6	10	0.42						1				8			X														VD-700			T-44
MM 5.066 RT BROOKFIELD		1	30	30	6.25						1					15		X														W3-1	SHSM		
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."												FT			FT	FT	FT		EA	LB	LB	LB	EA.	LB	LB	LB	LB							
															32	75					0														
	TOTALS				SF	SF	EA.	SF				FT			FT					LB			EA.	LB				EA.	EA.	LB					
					25.43		0								107					.														

PROJECT NAME: BROOKFIELD
PROJECT NUMBER: STP 2960(I)

FILE NAME: zl5v023tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 12

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 192 OF 202