STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 6

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL		
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POST	FLANGED CHANNEL (LB / FT)			SQUARE STEEL (in) (LB / FT)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) (LB / FT)			FOUND-ATION	TUBULAR STEEL Ø (IN) (LB / FT)				W-SHAPE STEEL					SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED				
												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	24"	30"						
OPTION ITEMS																																		
MM 2.410 RT BROOKFIELD		1	24	12	2.00						1					15		X														M3-2 --- GREEN ON WHITE. REMOVE EXISTING SIGN AT MM 2.437 RT AND REPLACE 145 FEET WEST OF EXISTING LOCATION AT MM 2.410 RT	SHSM		
		1	24	24	4.00																											M1-5 --- REMOVE EXISTING SIGN AT MM 2.437 RT AND REPLACE 145 FEET WEST OF EXISTING LOCATION AT MM 2.410 RT			E-136B
		1	21	15	2.19																											M6-1L --- REMOVE EXISTING SIGN AT MM 2.437 RT AND REPLACE 145 FEET WEST OF EXISTING LOCATION AT MM 2.410 RT	SHSM		
MM 2.423 RT BROOKFIELD		1	24	30	5.00						1					15		X														VR-017 --- INSTALL SIGN NEW AT MM 2.423 RT			T-70
MM 2.428 RT BROOKFIELD		1	30	30	6.25						1					15		X														R1-1 --- INSTALL SIGN NEW AT MM 2.428 RT	SHSM		
MM 2.444 RT BROOKFIELD		1	42	12	3.50						1					15		X														D3-1 --- INSTALL SIGN NEW AT MM 2.444 RT		196	
MM 2.444 RT BROOKFIELD		1 1	30 6	30 10	6.25 0.42						1					15		X														R1-1 --- BACK TO BACK REMOVE EXISTING SIGN AT MM 2.444 RT AND REPLACE IN EXISTING LOCATION VD-700 --- BACK TO BACK INSTALL SIGN NEW AT MM 2.444 RT	SHSM		T-44
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 0	FT 75	FT		EA	LB				LB	LB	LB	LB							
	TOTALS				SF 29.61	SF	EA. 0	SF				FT			FT 75					LB			EA.	LB					EA.	EA.	LB				

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

FILE NAME: zl5v023tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 6

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
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