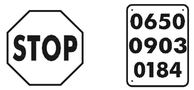
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 4

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 FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED				
												1.12	2.00	3.00	1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	24"	30"				SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
												1.88	2.42	3.35						1.30	1.70	1.70		7.60	9.00	10.80	14.60									
OPTION ITEMS																																				
MM 1.812 RT BROOKFIELD		1	24	12	2.00						1					15		X														M3-2 --- GREEN ON WHITE. REMOVE EXISTING SIGN AT MM 1.837 RT AND REPLACE 132 FEET WEST OF EXISTING LOCATION AT MM 1.812 RT	SHSM		
		1	24	24	4.00																											M1-5 --- REMOVE EXISTING SIGN AT MM 1.837 RT AND REPLACE 132 FEET WEST OF EXISTING LOCATION AT MM 1.812 RT			E-136B
		1	21	15	2.19																											M6-1L --- REMOVE EXISTING SIGN AT MM 1.837 RT AND REPLACE 132 FEET WEST OF EXISTING LOCATION AT MM 1.812 RT	SHSM		
MM 1.837 RT BROOKFIELD		1							1																							D3-1 --- RETAIN SIGN AND POST IN EXISTING LOCATION AT MM 1.837 RT			
		1 1	30 6	30 10	6.25 0.42																											R1-1 --- BACK TO BACK REMOVE EXISTING SIGN AT MM 1.837 RT AND REPLACE IN EXISTING LOCATION ON RETAINED POST VD-700 --- BACK TO BACK REMOVE EXISTING SIGN AT MM 1.837 RT AND REPLACE IN EXISTING LOCATION ON RETAINED POST	SHSM		T-44
MM 1.840 RT BROOKFIED		1	24	30	5.00						1					15		x														VR-017 --- INSTALL NEW SIGN ABOVE SALVAGED SL35 SIGN AT MM 1.840 RT			T-70
		1	24	30			1																									R2-1 --- REMOVE EXISTING SIGN AT MM 1.840 RT AND SALVAGE ONTO A NEW POST IN EXISTING LOCATION	SHSM		
MM 1.847 RT BROOKFIELD		1	30	30	6.25						1					15		X														R1-1 --- REMOVE EXISTING SIGN AT MM 1.847 RT AND REPLACE IN EXISTING LOCATION	SHSM		
												FT			FT	FT	FT		EA					LB	LB	LB	LB								
															0	45	0																		
	TOTALS				SF	SF	EA.	SF				FT			FT					LB			EA.		LB				EA.	EA.	LB				
					26.11		1								45																				

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: BROOKFIELD
PROJECT NUMBER: STP 2960(I)

FILE NAME: z15v023tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 4

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 184 OF 202