STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 9

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL		
											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							DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE					1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	FTG. SIZE 24"	FTG. SIZE 30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	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 2.690 RT BROOKFIELD	BRIDGE 1A VT 65	1	6	10	0.42						1				8			X														VD-701			T-42
MM 2.747 LT BROOKFIELD	BRIDGE 1A VT 65	1	6	10	0.42						1				8			X														VD-701			T-42
MM 2.800 LT BROOKFIELD	0650 0903 0280	1	6	10	0.42						1				8			X														VD-700			T-44
MM 2.842 RT BROOKFIELD	Balsam Lane Pvt	1	66	12	5.50						2					30		X														D3-1		196	
MM 2.887 LT BROOKFIELD	SPEED LIMIT 30	1	30	24			1				1					15		X														R2-1 --- SALVAGE SIGN ONTO RETAINED FLANGED CHANNEL POSTS			
MM 3.000 RT BROOKFIELD	0650 0903 0300	1	6	10	0.42						1				8			X														VD-701			T-42
MM 3.032 LT BROOKFIELD	Stone Rd	1	36	12			1				1					15		X														D3-1 --- SALVAGE SIGN ONTO NEW POST			
	STOP 0650 0903 0303	1 1	30 6	30 10	6.25 0.42																											R1-1 --- BACK TO BACK VD-700 --- BACK TO BACK	SHSM		 T-44
MM 3.032 LT BROOKFIELD	NO PARKING THIS SIDE OF STREET / NO PARKING THIS SIDE OF STREET	1 1					1		1																							R7-2 --- RETAIN SIGN AND POST BACK TO BACK R7-2 --- SALVAGE SIGN TO BACK OF POST BACK TO BACK			
MM 3.042 LT BROOKFIELD	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		X														VR-017			T-70
												FT 32			FT 75	FT	FT		EA	LB			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 18.85	SF	EA. 3	SF				FT			FT 107					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 9

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