STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 2

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																							SIGN DETAIL		
											NO. OF	FLANGED CHANNEL			SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (IN)				TUBULAR STEEL Ø (IN)				W-SHAPE STEEL					REMARKS			
															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 0.400 RT BROOKFIELD	0650 0903 0040	1	6	10	0.42						1				8			X															VD-700 --- INSTALL SIGN NEW AT MM 0.400 RT			T-44
MM 0.600 LT BROOKFIELD	0650 0903 0060	1	6	10	0.42						1				8			X															VD-700 --- INSTALL SIGN NEW AT MM 0.600 LT			T-44
MM 0.800 RT BROOKFIELD	0650 0903 0080	1	6	10	0.42						1				8			X															VD-700 --- INSTALL SIGN NEW AT MM 0.800 RT			T-44
MM 0.945 LT BROOKFIELD	SPEED LIMIT 35	1	30	24	5.00						1					15		X															R2-1 --- REMOVE EXISTING SIGN AT MM 0.945 LT AND REPLACE IN EXISTING LOCATION	SHSM		
MM 0.969 LT BROOKFIELD	0650 0903 0100	1																															VD-700 --- REMOVE EXISTING SIGN AT MM 0.969 LT AND DO NOT REPLACE			
MM 1.031 LT BROOKFIELD		1	30	30	6.25						1					15		X															W7-1 --- REMOVE EXISTING SIGNS AT MM 1.031 LT AND REPLACE IN EXISTING LOCATION	SHSM		
MM 1.046 LT BROOKFIELD	STOP 0650 0903 0105	1 1	30 6	30 10	6.25 0.42						1					15		X															R1-1 --- BACK TO BACK INSTALL SIGN NEW AT MM 1.046 LT VD-700 --- BACK TO BACK INSTALL SIGN NEW AT MM 1.046 LT	SHSM		 T-44
MM 1.047 LT BROOKFIELD	Lamson Pond Rd	1	72	12	6.00						2					30		X															D3-1 --- REMOVE EXISTING SIGN AT MM 1.047 LT AND REPLACE IN EXISTING LOCATION		196	
MM 1.048 LT BROOKFIELD	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		X															VR-017 --- INSTALL SIGN NEW AT MM 1.048 LT			T-70
												FT			FT	FT	FT		EA				LB	LB	LB	LB								
															24	90	0																		
		TOTALS			SF 30.18	SF	EA. 0	SF				FT			FT 114					LB			EA.	LB				EA.	EA.	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."

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

FILE NAME: zl5v023tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 2

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