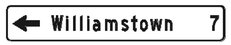
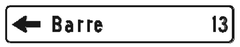
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS EACH	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POST	FLANGED CHANNEL (LB / FT) 1.12	2.00	3.00	SQUARE STEEL (in) (LB / FT) 1.75 1.88	2.00 2.42	2.50 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) (LB / FT) 3.00 1.30	4.00 1.70	4.0 MOD 1.70	FOUND-ATION	TUBULAR STEEL Ø (IN) (LB / FT) 3.00 7.60	3.50 9.00	4.00 10.80	5.00 14.60	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
OPTION ITEMS																																				
MM 5.098 LT BROOKFIELD	SPEED LIMIT 50	1	24	30	5.00						1					15		X															R2-1	SHSM		
MM 5.104 RT BROOKFIELD	JCT END	1	21	15	2.19						2					30		X														#1A	M2-1	SHSM		
		1	24	12	2.00																												M4-6	SHSM		
	VERMONT 14 VERMONT 65	1	24	24	4.00																												M1-5			E-136B
		1	24	24	4.00																												M1-5			E-136B
MM 5.142 RT BROOKFIELD	← Williamstown 7	1	72	12	6.00						2						30	X															VD1-1A			T-93
	← Barre 13	1	72	12	6.00																												VD1-1A			T-93
	North Randolph 4 →	1	72	12	6.00																												VD1-1A			T-93
	East Randolph 6 →	1	72	12	6.00																												VD1-1A			T-93
															FT 0	FT 45	FT 30		EA	LB	LB 0	LB		LB	LB	LB	LB									
	TOTALS				SF 41.19	SF	EA. 0	SF				FT			FT 75					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(1)

FILE NAME: z15v023tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 13

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 193 OF 202