STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #7

SHSM = FHWA STANDARD
HIGHWAY SIGNS AND MARKINGS BOOK

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS															REMARKS	SIGN DETAIL	
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)					W-SHAPE STEEL				SIGN FRAME REQUIRED		DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUNDATION	3.0	3.5	4.0	5.0	FTG. SIZE 24"	FTG. SIZE 30"	WEIGHT	POST SIZE				
												lb/ft					lb/ft				lb/ft										
												1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6							
A36+50 RT	SPEED LIMIT 40	1	24	30	5.00						1		X		X														R2-1		SHSM
A47+40 RT	BRIDGE 4 VT244	1	6	10	0.42						1	X			X														VD-701	75	
A47+55 LT	BRIDGE 4 VT244	1	6	10	0.42						1	X			X														VD-701	75	
A63+36 RT	SPEED LIMIT 40	1	24	30	5.00						1		X		X														R2-1		SHSM
	2440 0916 0120	1	6	10	0.42																								VD-700		E-138
FAIRLEE A71+52 RT F0+00 RT	Fairlee | West Fairlee	1	72	10	5.00						2		X		X															75	
	2440 0906 0000 / 2440 0916 0135						1 1																								
WEST FAIRLEE F1+30 RT A71+52 RT	West Fairlee | Fairlee	1	72	10	5.00						2		X		X															75	
	2440 0916 0135 / 2440 0906 0002						1 1																								
A74+30 RT	BRIDGE 5 VT244	1	6	10	0.42						1	X			X														VD-701	75	
A74+45 LT	BRIDGE 5 VT244	1	6	10	0.42						1	X			X														VD-701	75	
A75+50 RT		1	36	36	9.00						2		X		X														WI-10R		SHSM
												FT 60	FT 120	FT		EA	LB	LB	LB		LB	LB	LB	LB							
SHEET TOTALS		SF 31.10	SF	EA. 4	SF							FT 180					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 VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #7

PROJECT NAME: THETFORD-FAIRLEE
PROJECT NUMBER: STP 2710(1)

FILE NAME: $FILEABBREV$
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: 07C184_68

PLOT DATE: 14-OCT-2013 16:36
DRAWN BY: SNG
CHECKED BY: DAM
SHEET 67 OF 77