STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #10

SHSM = FHWA STANDARD
HIGHWAY SIGNS AND MARKINGS BOOK

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
F42+00 LT	BRIDGE 7 VT244	1	6	10	0.42						1	X			X																VD-701	75	
F43+00 LT		1	36	36	9.00						2		X		X																WI-10R		SHSM
F45+45 LT	SPEED LIMIT 40	1	30	36	7.50						1		X		X																R2-1	74	SHSM
F45+45 RT	SPEED LIMIT 50	1	24	30	5.00						1		X		X																R2-1		SHSM
F47+40 RT	BRIDGE 8 VT244	1	6	10	0.42						1	X			X																VD-701	75	
F47+55 LT	BRIDGE 8 VT244	1	6	10	0.42						1	X			X																VD-701	75	
F51+50 LT		1	36	36	9.00						2		X		X																W3-5		SHSM
F54+50 RT		1	36	36	9.00						2		X		X																WI-10R		SHSM
	35 MPH	1	18	18	2.25																										WI3-1		SHSM
F57+11 LT	SKYLINE DR						1				1		X		X																SIGN TO BE MOUNTED PERPENDICULAR TO STOP SIGN.		
	STOP 2440 0906 0109	1 1	30 6	30 10	6.25 0.42																										RI-1 BACK TO BACK VD-700		SHSM E-138
F57+76 LT		1	24	30	5.00						1		X		X																VR-017		E-141
F63+00 LT		1	36	36	9.00						2		X		X																WI-10L		SHSM
	35 MPH	1	18	18	2.25																										WI3-1		SHSM
												FT 45	FT 180	FT		EA	LB	LB	LB		LB	LB	LB	LB								
SHEET TOTALS		SF 65.93	SF	EA. 1	SF							FT 225					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 #10

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

FILE NAME: $FILEABBREV$
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: 07C184_71

PLOT DATE: 14-OCT-2013 16:36
DRAWN BY: SNG
CHECKED BY: DAM
SHEET 70 OF 77