STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #9

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								
F15+00 RT	SPEED LIMIT 40	1	24	30	5.00						1		X		X															R2-1		SHSM
F19+50 RT		1	30	30	6.25						1		X		X															W1-5L		SHSM
	30 MPH	1	18	18	2.25																									W13-1		SHSM
F19+53 LT	SPEED LIMIT 40	1	24	30	5.00						1		X		X															R2-1		SHSM
F35+50 LT		1	30	30	6.25						1		X		X															W1-5L		SHSM
	30 MPH	1	18	18	2.25																									W13-1		SHSM
F35+50 RT		1	36	36	9.00						2		X		X															W1-10L		SHSM
F36+10 RT	BRIDGE 6A VT244	1	6	10	0.42						1	X			X															VD-701	75	
F36+35 LT	BRIDGE 6A VT244	1	6	10	0.42						1	X			X															VD-701	75	
F39+70 RT		1	24	30	5.00						1		X		X															VR-017		E-141
F40+07 RT	2440 0906 0075	1	6	10	0.42				1																					BACK TO BACK WITH RETAINED STOP SIGN VD-700		E-138
F41+80 RT	BRIDGE 7 VT244	1	6	10	0.42						1	X			X															VD-701	75	
SHEET TOTALS					SF 42.68	SF	EA.	SF				FT 150						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."

FT: 45, 105 — EA — LB — LB — LB — LB — LB — LB — LB

TRAFFIC SIGN SUMMARY SHEET #9

PROJECT NAME: THETFORD-FAIRLEE
PROJECT NUMBER: STP 2710(1)
FILE NAME: $FILEABBREV$
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: 07C184_70
PLOT DATE: 14-OCT-2013 16:36
DRAWN BY: SNG
CHECKED BY: DAM
SHEET 69 OF 77