STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #9

SHS = FHWA STANDARD HIGHWAY SIGNS 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
289+00 LT	Butternut Hill Rd						I				I		X		X																		
	STOP 0050 1307 0549	I I	30 6	30 ~~10~~ 8	6.25 ~~0.42~~ 0.33																										RI-1 VD-700 BACK TO BACK		SHS E-138
289+07 LT	LEGAL LOAD LIMIT 24,000 POUNDS	I	24	30	5.00						I		X		X																VR-017		E-141
	SPEED LIMIT 35						I																										
292+50 RT	SPEED LIMIT 40	I	24	30	5.00						I		X		X																R2-1		SHS
295+00 LT		I	36	36	9.00						2		X		X																WI-10L		SHS
297+00 LT	SCHOOL BUS STOP AHEAD	I	36	36	9.00						2		X		X																S3-1 ASTM TYPE IX FLUORESCENT YELLOW-GREEN SHEETING		SHS
297+50 RT	NORTH	I	24	12	2.00						I		X		X																M3-1 BLACK ON WHITE		SHS
	5	I	24	24	4.00																										MI-4		SHS
305+50 RT	TRUCKS ENTERING	I	36	36	9.00						2		X		X																VW-202		E-154
307+15 RT		I	30	30	6.25						I		X		X																WI-2L		SHS
311+21 RT		I	48	24	8.00						2		X		X																WI-6L		SHS
311+75 RT		I	48	24	8.00						2		X		X																WI-6R		SHS
312+50 LT	TRUCKS ENTERING	I	36	36	9.00						2		X		X																VW-202		E-154
												FT 0	FT 255	FT		EA	LB	LB	LB		LB	LB	LB	LB									
SHEET TOTALS		SF ~~80.92~~ 80.83		SF	EA. 2	EA.					FT 255						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 #9

PROJECT NAME: GUILFORD-BRATTLEBORO
PROJECT NUMBER: STP 2707(I)

FILE NAME: /pave/07c166/pc166
PROJECT LEADER: PTS
DESIGNED BY: DAM
IPARM FILE NAME: 07C166_80

PLOT DATE: 29-JAN-2013 11:42
DRAWN BY: HJD
CHECKED BY: PTS
SHEET 80 OF 97