STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #21

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																	REMARKS	SIGN DETAIL		
											NO. OF POSTS	SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)					W-SHAPE STEEL							
												1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND-ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE	REQUIRED SIGNS			
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE		lb/ft					lb/ft				lb/ft				24"	30"				SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6								
W388+45 RT		1	30	30	6.25						1		X		X															WI-5R		
W390+72 LT	0050 1320 0740						1				1	X			X																	
W395+18 RT		1	36	36	9.00						2		X		X													FLUORESCENT YELLOW GREEN	SI-1		
	SCHOOL	1	36	18	4.50																							S4-p FLUORESCENT YELLOW GREEN			E-153
W396+00 LT	SPEED LIMIT 50						1				1		X		X																
W396+00 RT	SPEED LIMIT 40	1	30	36	7.50						1		X		X															R2-1		
W399+50 RT	← Bellows Falls Union High School	1	72	20	10.00						2		X		X													VD2-1S		136	
W401+50 RT	TRUCKS ENTERING	1	36	36	9.00						2		X		X													VW-202			E-154
W402+04 LT	Cemetery Rd	1	51	12	4.25						2		X		X													D3-1		135	
W402+75 LT	STOP	1	30	30	6.25						1		X		X														R1-1		
W404+34 LT	↑ ↱ ONLY	1	30	30	6.25						1		X		X													VR-921			E-145A
W405+25 LT	Bellows Falls Union High School →	1	72	20	10.00						2		X		X													VD2-1S		136	
												FT 8	FT 225	FT		EA	LB	LB	LB		LB	LB	LB	LB							
	SHEET TOTALS	SF 73.00	SF	EA. 2	SF							FT 233					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."

PROJECT NAME: PUTNEY-WESTMINSTER
PROJECT NUMBER: STP 2946(1)

FILE NAME: zllc344tsdet.dgn
PROJECT LEADER: P. SHEDD
DESIGNED BY: N. LEMAY
TRAFFIC SIGN SUMMARY SHEET #21

PLOT DATE: 12/10/2013
DRAWN BY: S. GOODWIN
CHECKED BY: P. SHEDD
SHEET 128 OF 138