STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #20

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																SIGN REQUIRED	REMARKS	SIGN DETAIL		
		EA	WIDTH (In)	HEIGHT (In)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	SQUARE STEEL (In)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in)			FOUNDATION	TUBULAR STEEL Ø (In)				W-SHAPE STEEL						SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.75	2.0	2.5			3.0	4.0	4.0 MOD		3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE					
												lb/ft					lb/ft				lb/ft				24"	30"						
												1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6									
W304+55 LT		1	18	24	3.00						1		X		X															WI-8L		
W304+55 LT		1	18	24	3.00						1		X		X															WI-8R		
W323+02 RT	TRUCKS ENTERING	1	36	36	9.00						2		X		X														VW-202			E-154
W334+12 LT	TRUCKS ENTERING	1	36	36	9.00						2		X		X														VW-202			E-154
W337+93 RT	STATE LAW	1	24	12	2.00						1		X		X														W16-18P ASTM TYPE IX FLUORESCENT YELLOW SHEETING		135	
	SPEED LIMIT 50	1	24	30	5.00																									R2-1		
	UNLESS OTHERWISE POSTED	1	24	18	3.00																								R2-5P		135	
W337+93 LT	SPEED LIMIT 40	1	30	36	7.50						1		X		X															R2-1		
	0050 1320 0640	1	6	10	0.42																								VD-700			E-138
W344+01LT	SPEED LIMIT 40	1	36	36	9.00						2		X		X															W3-5		
W348+48 RT	0050 1320 0660						1				1	X			X																	
W355+69 LT	HIDDEN DRIVE RIGHT	1	30	30	6.25						1		X		X														VW-054			E-154
W359+04 RT	0050 1320 0680						1				1	X			X																	

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 16	FT 165	FT		EA	LB	LB	LB		LB	LB	LB	LB															
SHEET TOTALS	SF 57.17	SF	EA. 2	SF		FT 181				LB				EA.	LB				EA.	EA.	LB							

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

FILE NAME: z11c344tsdet.dgn
PROJECT LEADER: P. SHEDD
DESIGNED BY: N. LEMAY
TRAFFIC SIGN SUMMARY SHEET #20

PLOT DATE: 12/10/2013
DRAWN BY: S. GOODWIN
CHECKED BY: P. SHEDD
SHEET 127 OF 138