STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #4

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		
		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)			FOUND-ATION	TUBULAR STEEL Ø (in)				W-SHAPE STEEL				SIGN REQUIRED		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 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								
317+07 RT	Morse Rd	1	36	12	3.00						1		X		X													D3-1		112	
317+14 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X													VR-017			E-141
317+49 RT	STOP 1050 1012 0602	1 1	30 6	30 10	6.25 0.42						1		X		X													BACK TO BACK VD-700	R1-1		T-44
322+50 LT		1	36	36	9.00						2		X		X														W1-10R		
	40 MPH	1	18	18	2.25																								W13-1P		
325+25 RT	BRIDGE 50 VT 105	1	6	10	0.42						1	X			X													VD-701		113	
326+02 LT	BRIDGE 50 VT 105	1	6	10	0.42						1	X			X													VD-701		113	
347+60 RT	BRIDGE 51 VT 105	1	6	10	0.42						1	X			X													VD-701		113	
347+80 LT	BRIDGE 51 VT 105	1	6	10	0.42						1	X			X													VD-701		113	
348+65 LT	STOP 1050 1012 0661	1 1	30 6	30 10	6.25 0.42						1		X		X													BACK TO BACK VD-700	R1-1		T-44
348+86 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X													VR-017			E-141
348+91 LT	Tranquility Ln	1	54	12	4.50						2		X		X													D3-1		112	
365+00 LT	SPEED LIMIT 50	1	24	30	5.00						1		X		X														R2-1		
365+05 RT		1	30	30	6.25						2		X		X													W2-1M			E-155
	N. Jay Rd Cross Rd	1	42	15	4.38																							W16-8aP		112	
SHEET TOTALS					SF 59.40	SF	EA.	SF				FT 32	FT 180	FT		EA	LB	LB	LB		LB	LB	LB	LB	EA.	EA.	LB					
												FT 212					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: JAY-TROY
PROJECT NUMBER: STP 2915(1)

FILE NAME: z10b232tsdet.dgn
PROJECT LEADER: P. SHEDD
DESIGNED BY: N. LEMAY
TRAFFIC SIGN SUMMARY SHEET 4

PLOT DATE: 5/16/2014
DRAWN BY: W. GORDON
CHECKED BY: P. SHEDD
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