STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #6

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 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 REQUIRED	REMARKS	SIGN DETAIL SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
409+14 LT	BRIDGE 52 VT 105	1	6	10	0.42						1	X			X																VD-701		113	
413+00 LT	STOP 1050 1012 0783	1 1	30 6	30 10	6.25 0.42						1		X		X																BACK TO BACK VD-700	RI-1		T-44
413+38 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X																VR-017			E-141
413+51 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X																VR-017			E-141
413+62 LT	Loop Rd	1	33	12	2.75						1		X		X																D3-1		112	
413+77 RT	STOP	1	30	30	6.25						1		X		X																	RI-1		
413+80 RT	Revoir Flats Rd	1	60	12	5.00						2		X		X																D3-1		112	
419+85 LT		1	30	30	6.25						1		X		X																W2-1M			E-155
441+13 LT	STOP 1050 1012 0836	1 1	30 6	30 10	6.25 0.42						1		X		X																BACK TO BACK VD-700	RI-1		T-44
441+47 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X																VR-017			E-141
441+71 LT	Loop Rd	1	33	12	2.75						1		X		X																D3-1		112	
TROY 442+25 RT T0+00 RT	Troy | Jay	1	72	10	5.00						2		X		X																VD-024		112	
	1050 1017 0000 1050 1012 0838	1 1	6 6	10 10	0.42 0.42																										VD-700 VD-700			T-44 T-44
	SUBTOTAL SHEET 105 SUBTOTAL SHEET 106 SUBTOTAL SHEET 107 SUBTOTAL SHEET 108				38.80 53.93 72.84 59.40		2					336 32 32	45 105 180 180																					
	SUBTOTAL SHEET 109 SUBTOTAL SHEET 110 ROUNDING				71.43 57.60 6.00							8 8 4	225 195 5																					
												FT 420	FT 935	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	PROJECT TOTALS				SF 360	SF	EA. 2	SF				FT 1355					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(I)

FILE NAME: z10b232tsdet.dgn
PROJECT LEADER: P. SHEDD
DESIGNED BY: N. LEMAY
TRAFFIC SIGN SUMMARY SHEET 6

PLOT DATE: 5/16/2014
DRAWN BY: W. GORDON
CHECKED BY: P. SHEDD
SHEET 110 OF 244