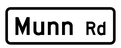
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #3

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		
												SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)					W-SHAPE STEEL						
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	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 24"	FTG. SIZE 30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED		SHSM BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												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								
BI2+25 RT		1	36	36	9.00						2		X		X														W3-5	X		
BI3+06 LT		1	48	24	8.00						2		X		X														WI-6L	X		
BI4+00 LT		1	48	24	8.00						2		X		X														WI-6R	X		
BI4+50 RT		1	30	18	3.75						1		X		X														VD-018		104	
BI5+00 LT		1	36	36	9.00						2		X		X														WI-2L	X		
		1	36	36	9.00																								W5-2	X		
		1	18	18	2.25																								WI3-IP	X		
BI7+42 RT		1	30	36	7.50						1		X		X														R2-1	X		
BI8+12 LT		1	36	12	3.00						1		X		X														D3-1		105	
		1	30	30	6.25		1																						RI-1 BACK TO BACK	X		
BI8+56 LT		1	24	30	5.00						1		X		X														VR-017			E-141
BI9+50 RT		1	30	30	6.25						1		X		X														WI-1L	X		
B22+44 LT		1	33	12	2.75						1		X		X														D3-1		105	
		1 1	30 6	30 10	6.25 0.42																								RI-1 BACK TO BACK VD-700	X		E-138
												FT	FT 210	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	SHEET TOTALS	SF 86.42	SF	EA. 1	SF							FT 210					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."

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PROJECT NAME: BRADFORD
PROJECT NUMBER: STP 2918(1)

FILE NAME: pl0b236.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: pl0C238_100

PLOT DATE: 03-SEP-2014 12:51
DRAWN BY: SNG
CHECKED BY: PTS
SHEET 100 OF 105