STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #1

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							
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE		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									
BRADFORD VT 25																																	
12+66 RT		1	36	36	7.07						1		X		X															WI0-1	X		
20+70 LT		1	36	36	7.07						1		X		X															WI0-1	X		
24+56 RT		1	36	30	7.50						1		X		X															VR-922L			E-145A
27+48 LT		1	36	30	7.50						1		X		X															VR-922L			E-145A
BRADFORD US 5																																	
U70+59 LT		1					1				1		X		X																		
		1 1					1 1																										
U73+00 RT		1					1				1		X		X																		
		1 1					1 1																										
	ROUNDING				0.86																												
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	FT 90	FT		EA	LB	LB	LB		LB	LB	LB	LB								
		PROJECT TOTALS			SF 30.00	SF	EA. 6	SF				FT 90					LB			EA.	LB				EA.	EA.	LB					

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PROJECT NAME: BRADFORD
PROJECT NUMBER: STP 2917(1)

FILE NAME: p10b236.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: p10b236_80

PLOT DATE: 03-SEP-2014 12:51
DRAWN BY: SNG
CHECKED BY: PTS
SHEET 80 OF 104