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 EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS	NEW SIGN 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 FRAME REQUIRED	REMARKS	SIGN DETAIL SHSM BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
BRADFORD VT 25																																		
89+55 LT	SOUTH TO NORTH	1 1 1	24 24 24	12 12 12	2.00 2.00 2.00						2									2	182.4 ~~117.8~~									M3-3 GREEN ON WHITE M4-5 WHITE ON BLUE M3-1 GREEN ON WHITE	X X X		
	VERMONT 25 INTERSTATE 91 VERMONT 25	1 1 1	24 24 24	24 24 24	4.00 4.00 4.00																										M1-5 M1-1 M1-5	X		E-136B E-136B
		1 1 1	21 21 21	15 15 15	2.19 2.19 2.19																										M6-1 GREEN ON WHITE M6-1 WHITE ON BLUE M6-1 GREEN ON WHITE	X X X		
VT 25B																																		
BI+90 RT	EAST	1	24	12	2.00						1		X		X																M3-2 GREEN ON WHITE	X		
	VERMONT 25B	1	24	24	4.00																										MI-5			E-136B
B3+50 RT		1	30	30	6.25						1		X		X																WI-IR	X		
	20 MPH	1	18	18	2.25																										WI3-IP	X		
B3+50 LT	Piermont NH 5	1	72	12	6.00						2									2	152.0 ~~98.8~~									DI-1a		104	
	Bradford Ctr 2 Barre 27	1 1	72 72	12 12	6.00 6.00																										DI-1a DI-1a		104 104	
B4+75 LT		1	48	24	8.00						2		X		X																WI-6L	X		
B5+30 LT		1	48	24	8.00						2		X		X																WI-6R	X		
B5+50 LT		1	36	36	9.00						2		X		X																W3-1	X		
												FT 120	FT	FT		EA	LB	LB	LB		LB 216.6	LB	LB	LB										
SHEET TOTALS		SF 82.07	SF	EA.	SF							FT 120					LB			EA. 4	LB ~~216.6~~ 334.4 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."

TRAFFIC SIGN SUMMARY SHEET #1

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

FILE NAME: p10b236.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: p10C238_98

PLOT DATE: 03-SEP-2014 12:51
DRAWN BY: SNG
CHECKED BY: PTS
SHEET 98 OF 105