STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #26

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 NUMBER REQUIRED	REMARKS	SIGN DETAIL SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
NEWBURY US ROUTE 302 M 243+90 RT	STOP 0050 0907 0949	1 1	30 6	30 10	6.25 0.42						1		X		X																BACK TO BACK VD-700	RI-1		T-44
M 244+00 RT	East Ryegate 4 St. Johnsbury 21	1 1	72 72	12 12	6.00 6.00						2									2		256.5								VDI-1A VDI-1A			T-93 T-93
	Groton 10 Barre 31	1 1	72 72	12 12	6.00 6.00																									VDI-1A VDI-1A			T-93 T-93
	WEST TO NORTH	1 1 1	24 24 24	12 12 12	2.00 2.00 2.00																								*3A	BLACK ON WHITE WHITE ON BLUE BLACK ON WHITE	M3-4 M4-5 M3-1		
	302 INTERSTATE 91 5	1 1 1	30 24 24	24 24 24	5.00 4.00 4.00																										M1-4 M1-1 M1-4		
		1 1 1	21 21 21	15 15 15	2.19 2.19 2.19																									BLACK ON WHITE WHITE ON BLUE BLACK ON WHITE	M6-1 M6-1 M6-3		
	Newbury 5 Woodsville NH	1 1	72 72	12 12	6.00 6.00																									VDI-1A VDI-1A	BACK TO BACK ASSEMBLY			T-93 T-93
	Groton 10 Barre 31	1 1	72 72	12 12	6.00 6.00																									VDI-1A VDI-1A			T-93 T-93
	EAST WEST TO	1 1 1	24 24 24	12 12 12	2.00 2.00 2.00																								#3B	BLACK ON WHITE BLACK ON WHITE WHITE ON BLUE	M3-2 M3-4 M4-5		
	302 302 INTERSTATE 91	1 1 1	30 30 24	24 24 24	5.00 5.00 4.00																										M1-4 M1-4 M1-1		
		1 1 1	21 21 21	15 15 15	2.19 2.19 2.19																									BLACK ON WHITE BLACK ON WHITE WHITE ON BLUE	M5-1 M6-1 M6-1		
M 245+02 RT	BRIDGE 47 US-302	1	6	10	0.42						1	X			X															VD-701			T-42
M 245+53 LT	BRIDGE 47 US-302	1	6	10	0.42						1	X			X															VD-701			T-42

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND VAOT "SIGN POST DESIGN GUIDELINE."

	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB
	20	15								256.5			

SHEET TOTALS	SF	SF	EA.	SF		FT	LB	EA.	LB	EA.	EA.	LB
	107.65					35		2	256.5			

PROJECT NAME: BRADFORD-RYEGATE
PROJECT NUMBER: STP 2929(I)

FILE NAME: z10c264tsdet.dgn
PROJECT LEADER: P. SHEDD
DESIGNED BY: N. LEMAY
TRAFFIC SIGN SUMMARY SHEET 26

PLOT DATE: 2/4/2016
DRAWN BY: W. GORDON
CHECKED BY: P. SHEDD
SHEET 228 OF 239

CLD 14-0278