STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #5

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		
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	SQUARE STEEL (in)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in)			FOUNDATION	TUBULAR STEEL Ø (in)				W-SHAPE STEEL FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED		SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.75	2.0	2.5			3.0	4.0	4.0 MOD		3.0	3.5	4.0	5.0	24"	30"						
												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								
167+20 RT	Upper Plain Rt 5 N/N Main St	1	72	12	6.00						2		X		X												D3-1 INSTALL PARALLEL TO US ROUTE 5		231	
167+77 LT	STOP	1	30	30	6.25						1		X		X														RI-1		
167+78 RT	END SCHOOL ZONE	1	24	30	5.00						1		X		X														S5-2		
183+31 LT	R						1				1		X		X																
188+44 RT	← Oxbow High School	1	72	12	6.00						2		X		X												VD1-1			T-93
206+07 LT	Blue Spruce Rd	1	64	12	5.33						2		X		X												D3-1 THIN AND TRIM		233	
246+82 RT	BRIDGE 92A US-5	1	6	10	0.42						1	X			X												VD-701			T-42
247+15 LT	BRIDGE 92A US-5	1	6	10	0.42						1	X			X												VD-701			T-42
277+02 LT	Roaring Brook Rd	1	72	12	6.00						2		X		X												D3-1		233	
277+72 RT	BRIDGE 93 US-5	1	6	10	0.42						1	X			X												VD-701			T-42
278+62 LT	BRIDGE 93 US-5	1	6	10	0.42						1	X			X												VD-701			T-42
285+00 RT	BRIDGE 93A US-5	1	6	10	0.42						1	X			X												VD-701			T-42
285+33 LT	BRIDGE 93A US-5	1	6	10	0.42						1	X			X												VD-701			T-42
303+84 LT	Old Route 5	1	52	12	4.33						2		X		X												D3-1		233	
303+84 LT	STOP 0050 0901 0576	1	6	10	0.42		1				1		X		X												VD-700			T-44
												FT 60	FT 210	FT		EA	LB	LB	LB		LB	LB	LB	LB							
SHEET TOTALS		SF 41.85	SF	EA. 2	SF							FT 270					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 VAOT "SIGN POST DESIGN GUIDELINE."

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 5

PLOT DATE: 2/4/2016
DRAWN BY: W. GORDON
CHECKED BY: P. SHEDD
SHEET 207 OF 239

CLD 14-0278