STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #11

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				REQUIRED SIGN FRAME				
		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			SHSM	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								
N 224+62 LT	SPEED LIMIT 30	1	36	36	9.00						2		X		X															W3-5		
N 225+09 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X																	E-141
N 225+44 RT	STOP 0050 0907 0426	1 1	30 6	30 10	6.25 0.42						1		X		X													VD-700 BACK TO BACK	RI-1		T-44
N 225+49 RT	Montebello Rd	1	56	12	4.67						2		X		X													D3-1		234	
N 226+75 RT	BRIDGE 100 US-5	1	6	10	0.42						1	X			X													VD-701			T-42
N 226+81 LT	BRIDGE 100 US-5	1	6	10	0.42						1	X			X													VD-701			T-42
N 229+75 RT		1	36	36	9.00						2		X		X														W1-10R		
	Oxbow Rd	1	24	8	1.33																							W16-8p		232	
N 231+13 RT		1	36	36	9.00						2		X		X													ASTM TYPE IX FLUORESCENT YELLOW-GREEN SHEETING	S3-1		
N 233+03 LT		1	48	24	8.00						2		X		X														W1-6		
N 233+35 LT		1	48	24	8.00						2		X		X														W1-6		
N 233+55 LT	STOP 0050 0907 0443	1 1	30 6	30 10	6.25 0.42						1		X		X													VD-700 BACK TO BACK	RI-1		T-44
N 233+62 LT	Oxbow Rd	1	42	12	3.50						1		X		X													D3-1 INSTALL PERPENDICULAR TO US ROUTE 5		234	
	Rt 5 North	1	42	12	3.50																							D3-1 INSTALL PARALLEL TO US ROUTE 5		233	
N 233+95 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X													VR-017			E-141
												FT 20	FT 255	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	SHEET TOTALS				SF 80.18	SF	EA.	SF				FT 275					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(1)

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

PLOT DATE: 2/4/2016
DRAWN BY: W. GORDON
CHECKED BY: P. SHEDD
SHEET 213 OF 239

CLD 14-0278