STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #15

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) 1.75 (lb/ft 1.88)	2.0 (2.42)	2.5 (3.35)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 (lb/ft 1.3)	4.0 (1.7)	4.0 MOD (1.7)	FOUND-ATION	TUBULAR STEEL Ø (in) 3.0 (lb/ft 7.6)	3.5 (9.0)	4.0 (10.8)	5.0 (14.6)	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	REQUIRED SIGNS		SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
N 474+47 LT	SPEED LIMIT 40	1	24	30	5.00						1		X		X															R2-1		
N 474+84 RT	SPEED LIMIT 30	1	30	36	7.50						1		X		X															R2-1		
N 475+14 RT	Elm St	1	32	12	2.67						1		X		X													D3-1 THIN & TRIM			234	
N 475+16 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X													VR-017				E-141
	SPEED LIMIT 25						1																									
N 475+47 RT	STOP 0050 0907 0900	1 1	30 6	30 10	6.25 0.42						1		X		X													VD-700 BACK TO BACK		RI-1		T-44
N 478+19 LT		1	30	30	6.25						1		X		X													ASTM TYPE IX FLUORESCENT YELLOW-GREEN SHEETING		WI5-1		
N 481+12 LT	STOP 0050 0907 0912	1 1	30 6	30 10	6.25 0.42						1		X		X													VD-700 BACK TO BACK		RI-1		T-44
N 481+13 LT	Tullar Rd	1	40	12	3.33						1		X		X													D3-1			234	
N 481+39 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1		X		X													VR-017				E-141
N 482+34 RT	SPEED LIMIT 30	1	24	30	5.00						1		X		X															R2-1		
N 484+00 RT		1	30	30	6.25						1		X		X													ASTM TYPE IX FLUORESCENT YELLOW-GREEN SHEETING		WI1-2		
	NEXT ½ MILE	1	24	18	3.00																							ASTM TYPE IX FLUORESCENT YELLOW-GREEN SHEETING		W7-3aP		
N 488+49 RT	JCT	1	21	15	2.19						1		X		X													BLACK ON WHITE		M2-1		
	302	1	30	24	5.00																									MI-4		
												FT	FT 180	FT		EA	LB	LB	LB		LB	LB	LB	LB								
SHEET TOTALS					SF 69.53	SF	EA. 1	SF				FT 180					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 15

PLOT DATE: 2/4/2016
DRAWN BY: W. GORDON
CHECKED BY: P. SHEDD
SHEET 217 OF 239

CLD 14-0278