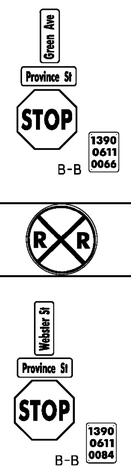
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 28

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	SQUARE STEEL (in) lb/ft 2.0 2.42	SQUARE STEEL (in) lb/ft 2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 1.7	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	TUBULAR STEEL Ø (in) lb/ft 3.5 9.0	TUBULAR STEEL Ø (in) lb/ft 4.0 10.8	TUBULAR STEEL Ø (in) lb/ft 5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM * BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
SNTH 139 RICHFORD (CONT.)																																				
29+60, RT		1	36	36	7.07						3.50 1					X		X															W10-1	X		
31+94, RT		1	15	9	0.94	GAVE SIGNS TO DISTRICT/ECI REPLACED SIGNS																											I-13 (MOUNT ON ROADWAY SIDE OF EXISTING RR CONTROL BOX)		II0	
32+09, RT		1 1 1	48 27 15	9 9 9	6.00 1.69 0.94																												RI5-1 RI5-2P I-13	MOUNT NEW SIGNS ON NEW RAILROAD SIGNAL POLE; OVERLAY THE ENTIRE BACK OF THE CROSSBUCK SIGNS WITH REFLECTIVE SHEETING.	X X	 II0	
33+39, LT		1 1 1	48 27 15	9 9 9	6.00 1.69 0.94																												RI5-1 RI5-2P I-13	MOUNT NEW SIGNS ON NEW RAILROAD SIGNAL POLE; OVERLAY THE ENTIRE BACK OF THE CROSSBUCK SIGNS WITH REFLECTIVE SHEETING.	X X	 II0	
35+31, RT		1 1 1 1	30 36 30 6	8 8 30 10	1.68 2.01 6.25 0.42						3.50 1						X	X																D3-1 D3-1 RI-1 VD-700		II06 II06 	 X
35+89, LT		1	36	36	7.07						3.75 1					X		X															W10-1	X		
43+89, LT		1 1 1 1	36 36 30 6	8 8 30 10	2.01 2.01 6.25 0.42						3.75 1						X	X																D3-1 D3-1 RI-1 VD-700		II06 II06 	 X
												FT	FT	FT	FT	FT 28	FT 27		EA	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 53.39	SF	EA.	SF				FT			FT 55					LB			EA.	LB				EA.	EA.	LB					

* "SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS

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

TRAFFIC SIGN SUMMARY SHEET #28

PROJECT NAME: ENOSBURG-RICHFORD
PROJECT NUMBER: STP 2939(1)

FILE NAME: p11b312.dgn
PROJECT LEADER: J. LITTLE
DESIGNED BY: J. LITTLE
IPARM FILE: p11b312tss28.i

PLOT DATE: 3/19/2014
DRAWN BY: D. DRAPER
CHECKED BY: J. LITTLE
SHEET 100 OF 115