STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 11

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 SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL IN SHS	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
IRA: 32+95.0, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					~~X~~ 12' 9"		X															SIGN ID CODE VR-017			E-141
33+44.0, RT	Birdseye Rd	1	42	12	3.50						1					~~X~~ 12' 9"		X															TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		74	
	STOP 0041 1109 0063	1 1	30 6	30 10	6.25 0.42																												BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700	X		E-138
42+24.0, LT 42+00.0, RT	0041 1109 0080	1	6	10	0.42		•1				1				~~X~~ 7' 0"			X					•NEW MM RELOCATED A.O.B.E.										SIGN ID CODE VD-700			E-138
47+50.0, RT		1	30	30	6.25						1					~~X~~ 16' 0"		X															SIGN ID CODE W1-4	X		
	35 MPH	1	18	18	2.25																												SIGN ID CODE W13-1P	X		
50+53.0, RT	BRIDGE 14 VT 4A	1	6	8	0.33						1				~~X~~ 7' 3"			X															SIGN ID CODE VD-701			E-134
50+73.0, LT	BRIDGE 14 VT 4A	1	6	8	0.33						1				~~X~~ 7' 6"			X															SIGN ID CODE VD-701			E-134
51+16.0, RT		1	48	24	8.00						2					12' 3" ~~X~~ 13' 6"		X															SIGN ID CODE W1-6L	X		
52+50.0, RT		1	48	24	8.00						2					12' 0" ~~X~~ 12' 0"		X															SIGN ID CODE W1-6R	X		
	0041 1109 0100	1	6	10	0.42																												SIGN ID CODE VD-700			E-138
												LF	LF	LF	LF ~~42~~ 21.75	LF ~~98~~ 91.25	LF		EA.	LB	LB	LB		LB	LB	LB	LB								
TOTALS		SF 41.17	SF	EA. 1	SF							LF			LF ~~140~~ 113.0					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 THE VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #11

PROJECT NAME: CASTLETON - WEST RUTLAND
PROJECT NUMBER: STP 2705(1)

FILE NAME: p07c168.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p07c168tss11.i

PLOT DATE: 04-JUN-2013 09:3
DRAWN BY: W.G.P.
CHECKED BY: D.E.G.
SHEET 67 OF 152