STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 2

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) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.42	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 lb/ft 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
CASTLETON: 147+84.0, LT	0030 1103 0280	1	6	10	0.42						1				~~X~~ 8' 0"			X																SIGN ID CODE VD-700			E-138
172+88.0, LT	DRAKE RD						1				1					~~X~~ 14' 0"		X																SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN TO NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-	-
	STOP 0030 1103 0328	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
173+34.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					~~X~~ 16' 9"		X																SIGN ID CODE VR-017			E-141
	SPEED LIMIT 35	1	24	30	5.00																													SIGN ID CODE R2-1	X		
190+08.0, RT	0030 1103 0360	1	6	10	0.42						1				~~X~~ 7' 10"			X																SIGN ID CODE VD-700			E-138
200+64.0, LT	0030 1103 0380	1	6	10	0.42						1				~~X~~ 7' 6"			X																SIGN ID CODE VD-700			E-138
	SUBTOTAL THIS SHEET				17.93		1								~~42~~ 23.33	~~28~~ 30.75																					
	SHEET 151 SUBTOTAL				~~27.51~~ 40.43		2								~~28~~ 20.5	~~112~~ 83.75																					
	ROUNDING				~~0.56~~		-								5	10																					
												LF	LF	LF	LF ~~75~~ 43.83	LF ~~150~~ 114.5	LF		EA.	LB	LB	LB		LB	LB	LB	LB									
	TOTALS				SF ~~46~~ 38.36	SF	EA. 3	SF				LF			LF ~~225~~ 158.33					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 #2

PROJECT NAME: CASTLETON
PROJECT NUMBER: STP 2909(1)

FILE NAME: p10c212.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p10c212tss2.i

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