STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 4

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUNDATION	lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL IN SHS	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
CASTLETON: 173+60.0, ~~LT~~ RT	0041 1103 0329	1	6	10	0.42																											SIGN ID CODE VD-700 SIGN TO BE MOUNTED ON EXISTING POST.			E-138
176+12.0, RT	R	1	24	24	4.00						1					~~X~~ 13' 0"		X															X			
176+38.0, RT	STOP 0041 1103 0334	1	6	10	0.42		1				1					~~X~~ 13' 3"		X															BACK-TO-BACK SIGN ID CODE VD-700			E-138
176+55.0, RT	Seminary Rd / Main St	1 1	~~42~~ 30	~~12~~ 12	~~3.5~~ 2.5						1					~~X~~ 10' 9"		X															TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGNS ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		116 116	
177+26.0, RT	SPEED LIMIT 30	1	24	30	5.00						1					~~X~~ 13' 0"		X															SIGN ID CODE R2-1	X		
177+78.0, LT	SPEED LIMIT 30	1	24	30	5.00						1					~~X~~ 13' 3"		X															SIGN ID CODE R2-1	X		
TOTALS		SF ~~14.84~~ 20.84		SF	EA. 1	SF						LF			LF	~~70~~ 63.25			EA.	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 #4

PROJECT NAME: CASTLETON
PROJECT NUMBER: STP 2908(I)

FILE NAME: pl0c210.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: pl0c210tss4.i

PLOT DATE: 04-JUN-2013 09:1
DRAWN BY: W.G.P.
CHECKED BY: D.E.G.
SHEET 111 OF 152