STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

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	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
CASTLETON: 159+08.0, RT	BRIDGE 5 VT 4A	1	6	8	0.33						1				~~X~~ 5' 9"			X															SIGN ID CODE VD-701			E-134
159+30.0, LT	BRIDGE 5 VT 4A	1	6	8	0.33						1				~~X~~ 7' 6"			X															SIGN ID CODE VD-701			E-134
159+36.0, LT	Cemetery Rd / Main st	1 1	42 30	12 12	3.5 2.5						1					~~X~~ 12' 6"		X															TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGNS ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		116 116	
	STOP 0041 1103 0303	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
160+59.0, RT	SPEED LIMIT 30	1	24	30	5.00						1					~~X~~ 13' 0"		X															SIGN ID CODE R2-1	X		
164+73.0, RT	NO PARKING ANY TIME	1	12	18	1.50						1					~~X~~ 12' 9"		X															SIGN ID CODE R7-1L	X		
		1	12	6	0.50																												SIGN ID CODE R7-201P	X		
165+45.0, RT	Glenbrook Rd / Glenbrook Rd / Main st	1 1 1	48 48 30	12 12 12	4.00 4.00 2.50						2					12' 0" ~~X~~ 11' 9"		X															SIGNS TO BE MOUNTED BACK-TO-BACK SEE DETAIL ON SHEET 116.		116 116 116	
											LF	LF	LF	LF ~~28~~ 13.25	LF ~~70~~ 62.0	LF		EA.	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF ~~24.83~~ 30.83	SF	EA.	SF				LF			LF ~~98~~ 75.25					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 #1

PROJECT NAME: CASTLETON
PROJECT NUMBER: STP 2908(1)

FILE NAME: p10c210.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p10c210tssl.i

PLOT DATE: 04-JUN-2013 09:3
DRAWN BY: W.G.P.
CHECKED BY: D.E.G.
SHEET 108 OF 152