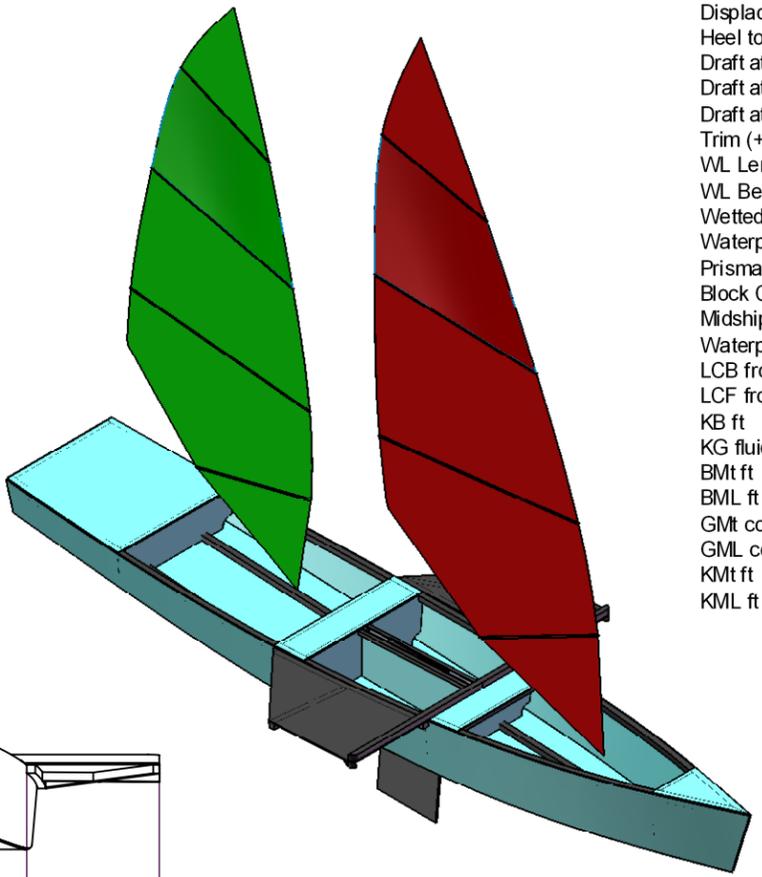
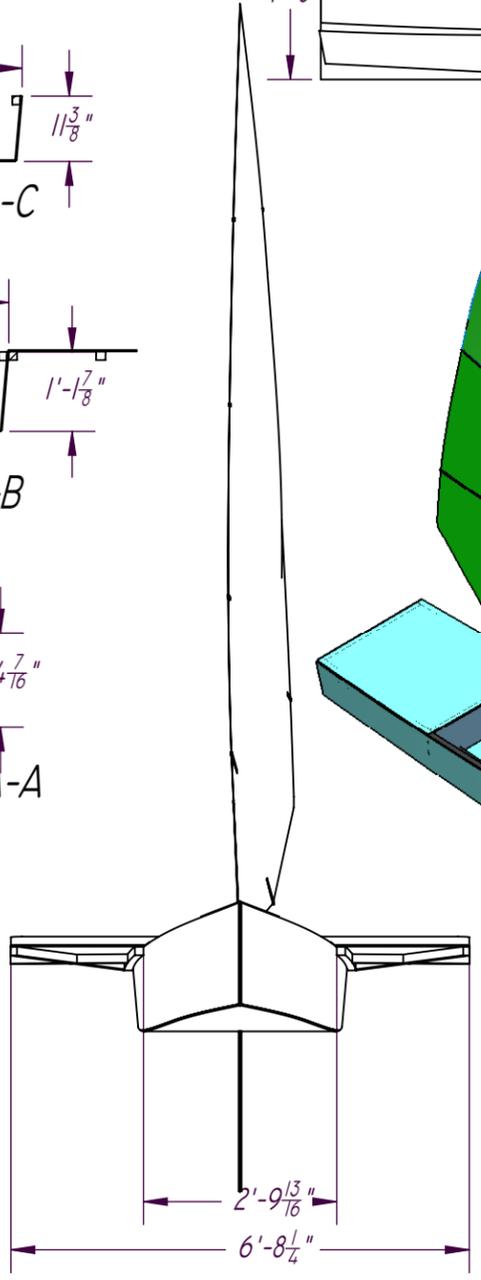
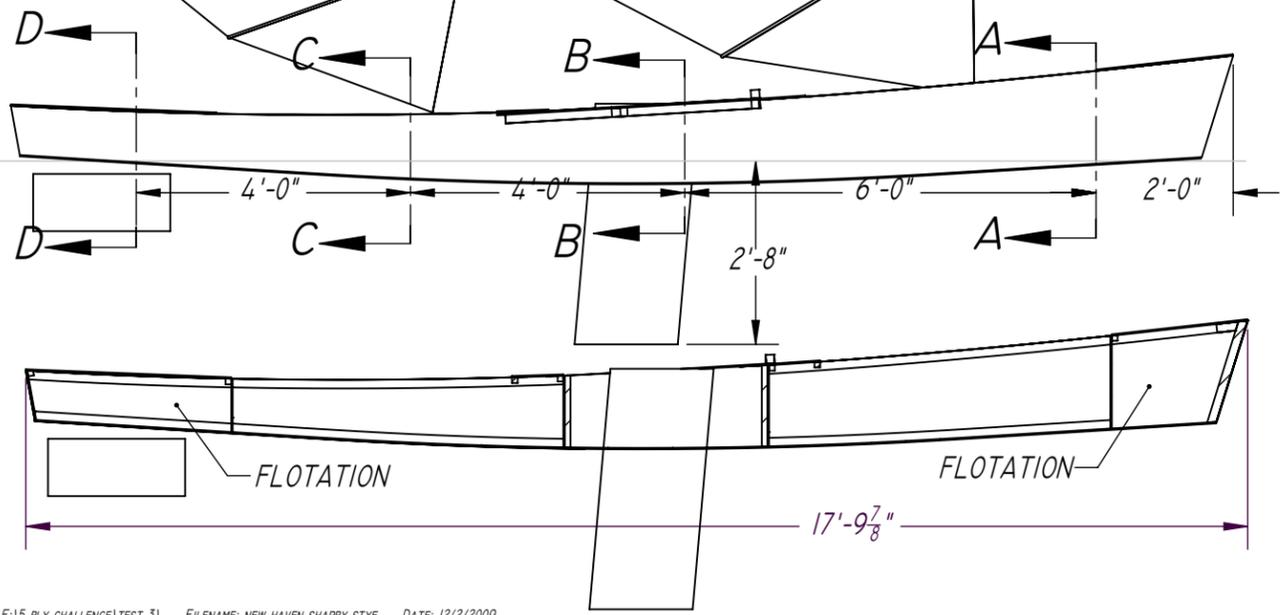
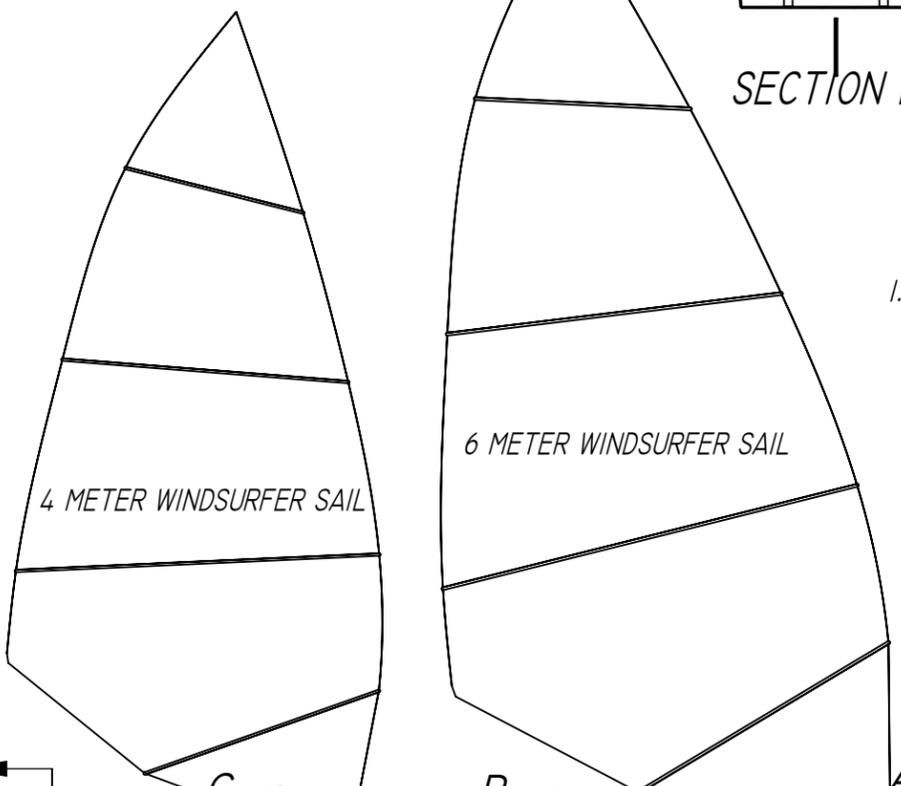
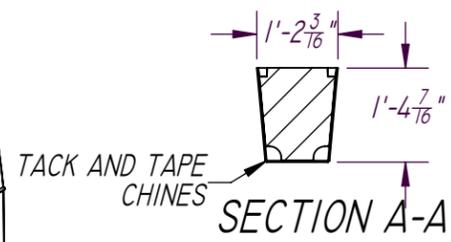
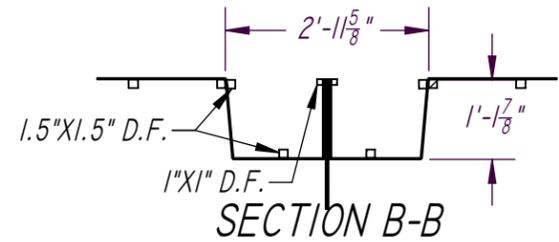
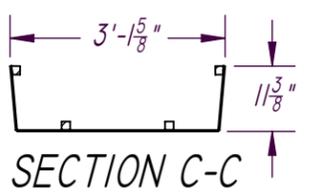
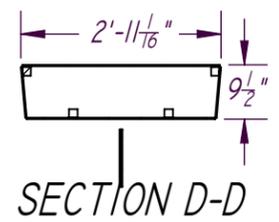


FLATTENED PANELS
NESTED ON 5 SHEETS
OF 1/4" PLYWOOD



HULL CHARACTERISTICS (HEELED)

Draft Amidsh. ft	0.251
Displacement lb	472
Heel to Starboard degrees	13.8
Draft at FP ft	0.388
Draft at AP ft	0.113
Draft at LCF ft	0.258
Trim (+ve by stern) ft	-0.274
WL Length ft	17.278
WL Beam ft	2.701
Wetted Area ft ²	36.849
Waterpl. Area ft ²	30.643
Prismatic Coeff.	0.517
Block Coeff.	0.261
Midship Area Coeff.	0.504
Waterpl. Area Coeff.	0.657
LCB from zero pt. (+ve fwd) ft	9.085
LCF from zero pt. (+ve fwd) ft	8.953
KB ft	0.089
KG fluid ft	0.981
BMt ft	2
BML ft	62.317
GMt corrected ft	1.226
GML corrected ft	61.544
KMt ft	2.088
KML ft	62.406

NAME	JTW	DATE	12/01/09	TITLE:	5 PLY RACER BASED ON NEW HAVEN SHARPY		
DRAWN				SCALE:	1:32	WEIGHT:	SHEET: 1 OF 1
CHECKED							
ENG APPR.							
OWNER APPR.							
DIMENSIONS ARE IN INCHES				SIZE	DWG. NO.	REV	
TOLERANCES:				B	5PLY-001		
FRACTIONAL: ±							
ANGULAR: MACH: ± BEND: ±							
TWO PLACE DECIMAL: ±							
THREE PLACE DECIMAL: ±							