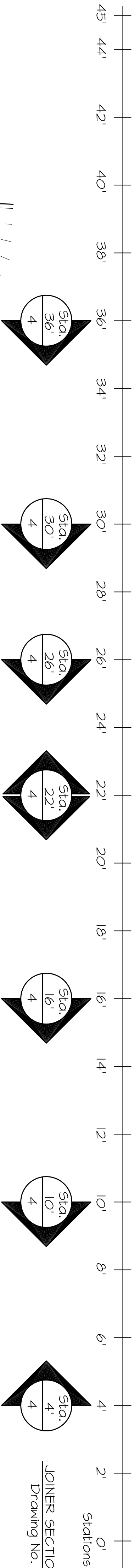


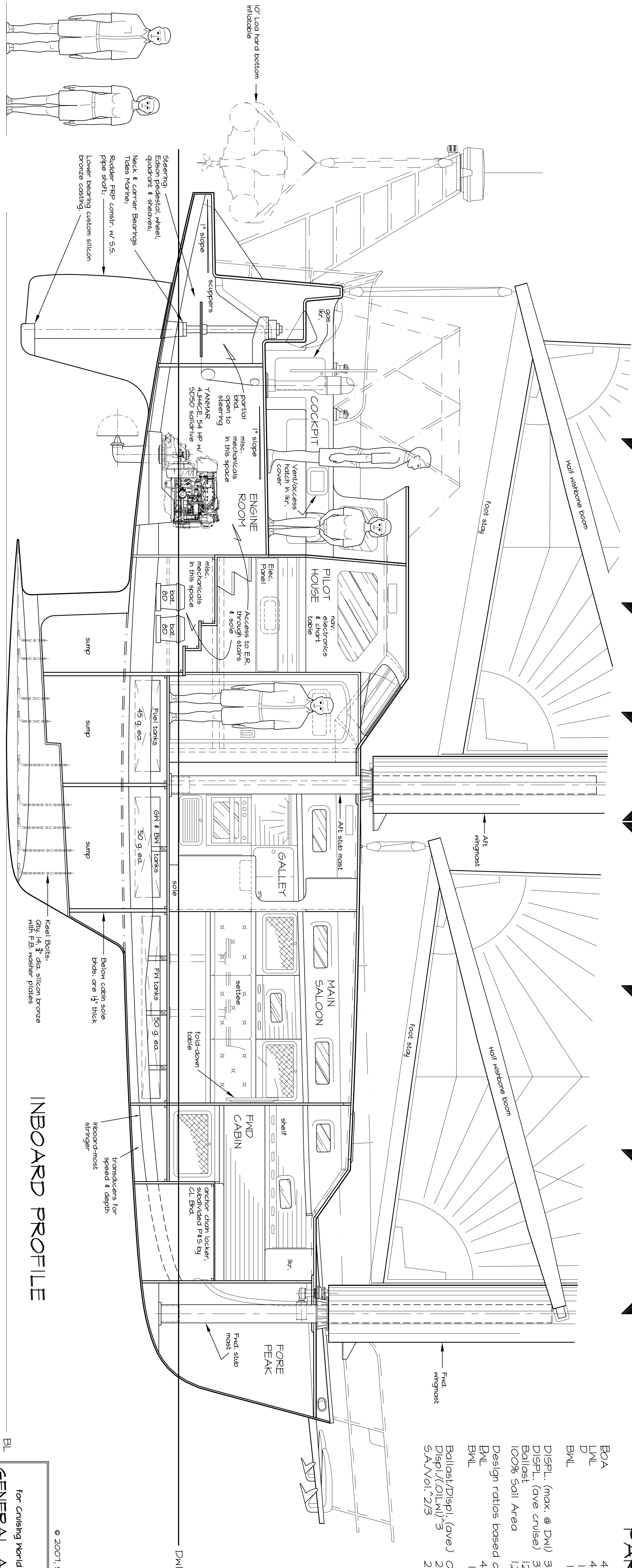
INTERIOR PLAN



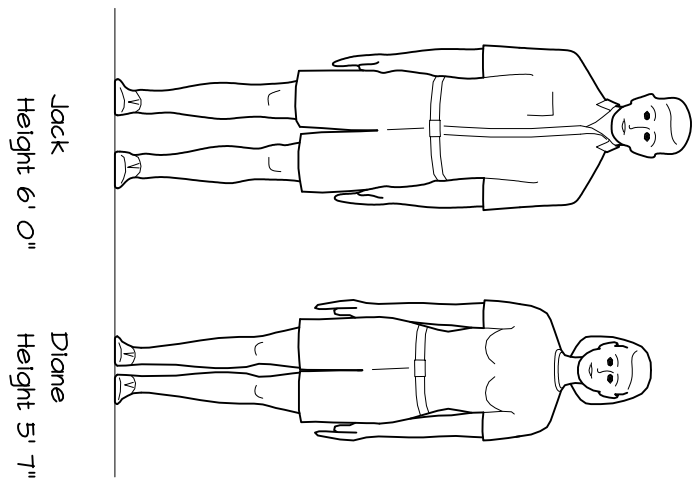
JOINER SECTIONS  
Drawing No.

PARTICULARS

BOA	45' 0"	13.715 M
LNL	41' 0.5/16"	12.505 M
D	14' 0"	4.267 M
BWL	13' 0"	3.962 M
	6' 3-1/2" to Dwl	1.918 M
DISPL. (max. @ Dwl)	32,266 Lbs. at Dwl	14,636 Kgs.
DISPL. (ave cruise)	30,100 Lbs. at 1" below Dwl	13,653 Kgs.
Ballast	12,000 Lbs.	5,443 Kgs.
100% Sail Area	1,292.79 Sq.Ft.	120.09 Sq.M
Design ratios based on ave. cruise displacement:		
B/L	40' 7-1/8"	12.372 M
B/L	12' 10-3/4"	3.932 M
	6' 2-1/2"	1.892 M
Ballast/Displ. (ave.)	0.40	
Displ./LOA(LWL)*3	200.9	
S.A./Vol.*2/3	21.38	



INBOARD PROFILE



Jack Height 6' 0"  
Diane Height 5' 7"

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Eagle			
for Cruising World's Western/Island Pocket Yachts Design Competition 2007			
GENERAL ARRANGEMENT PLAN & PROFILE			
SPONBERG		DWG NO. EAGLE/3	REV NO. --
50 OCEAN CT. ST. AUGUSTINE, FL 32080, U.S.A.		REV. DATE: 9 FEB 07	DWN BY: EWS
TEL: 904-460-9494 FAX: 904-460-9355		SCALE: 1/2" = 1'	CHK BY: EWS