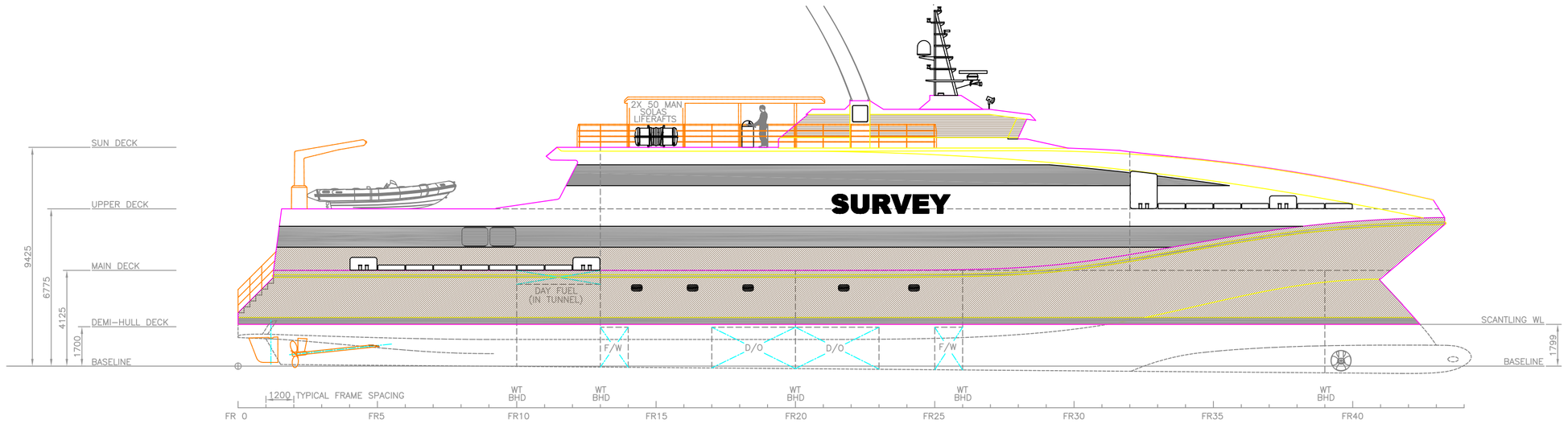
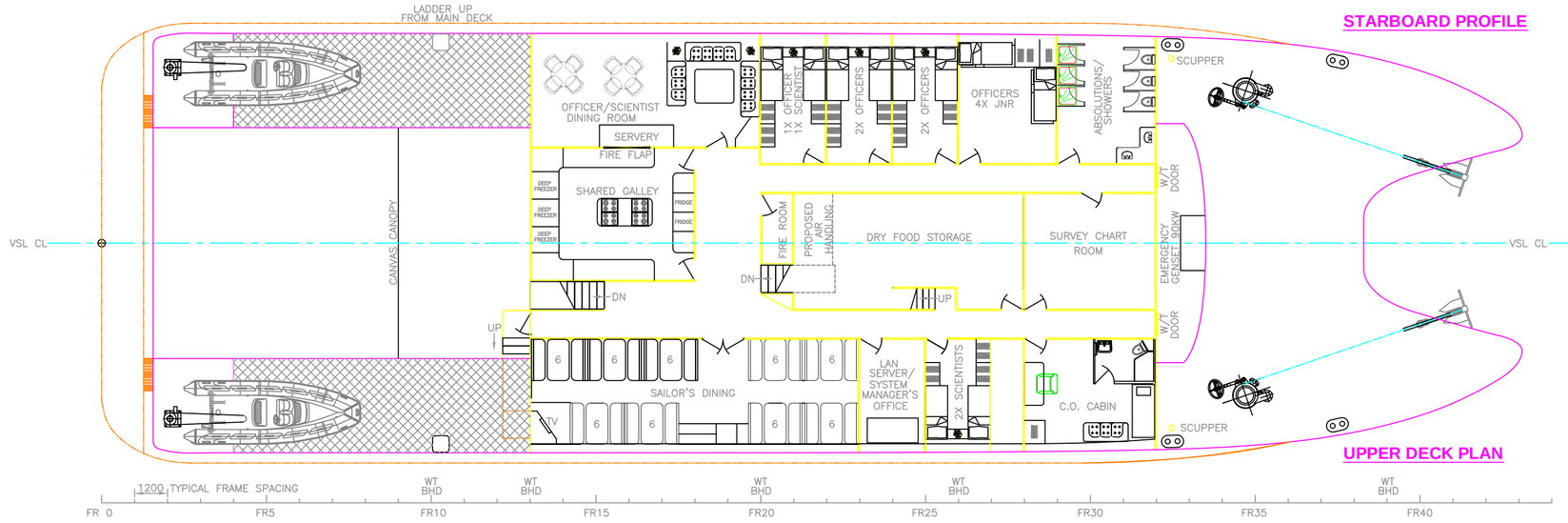
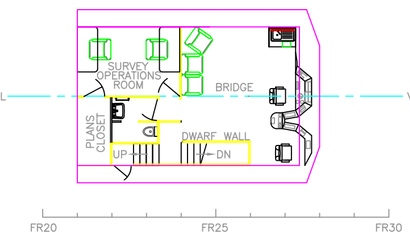


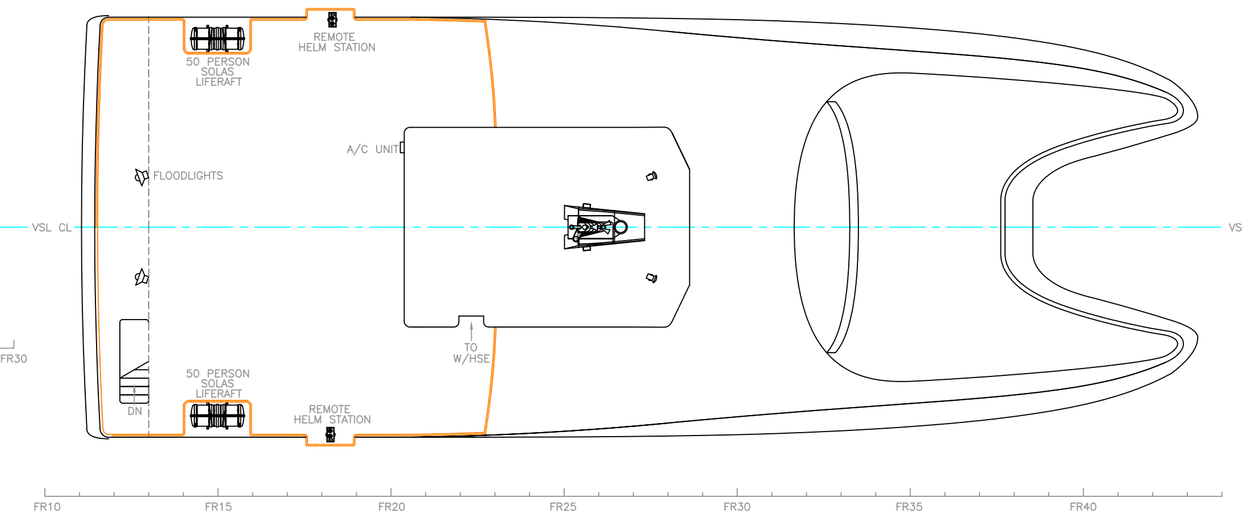
STARBOARD PROFILE



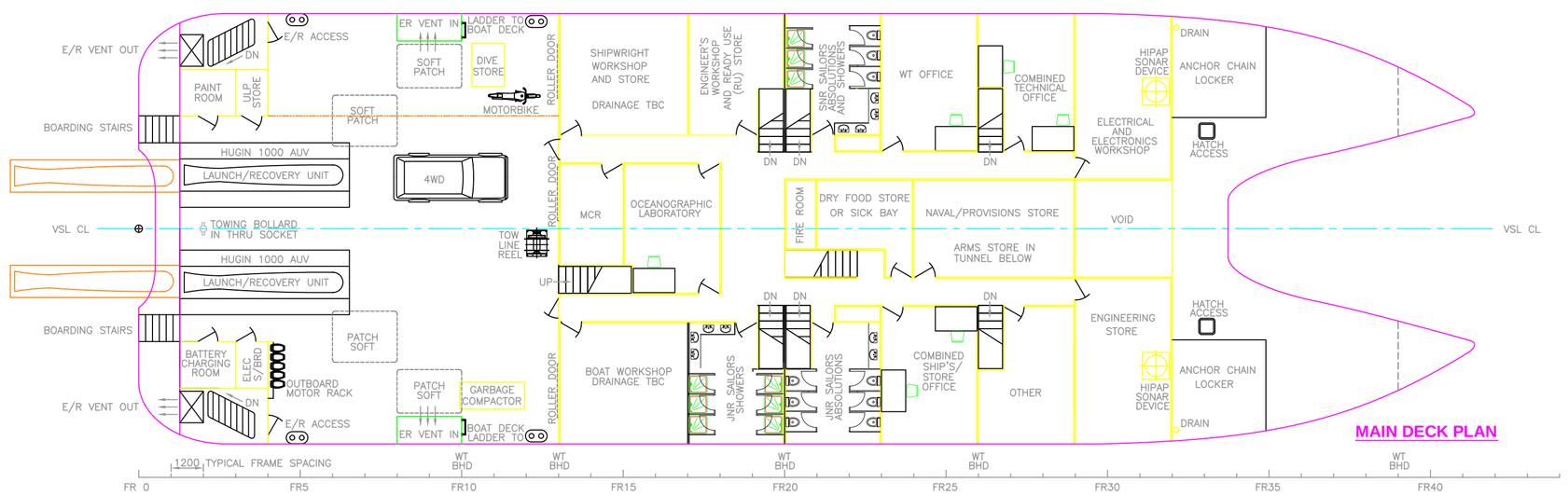
UPPER DECK PLAN



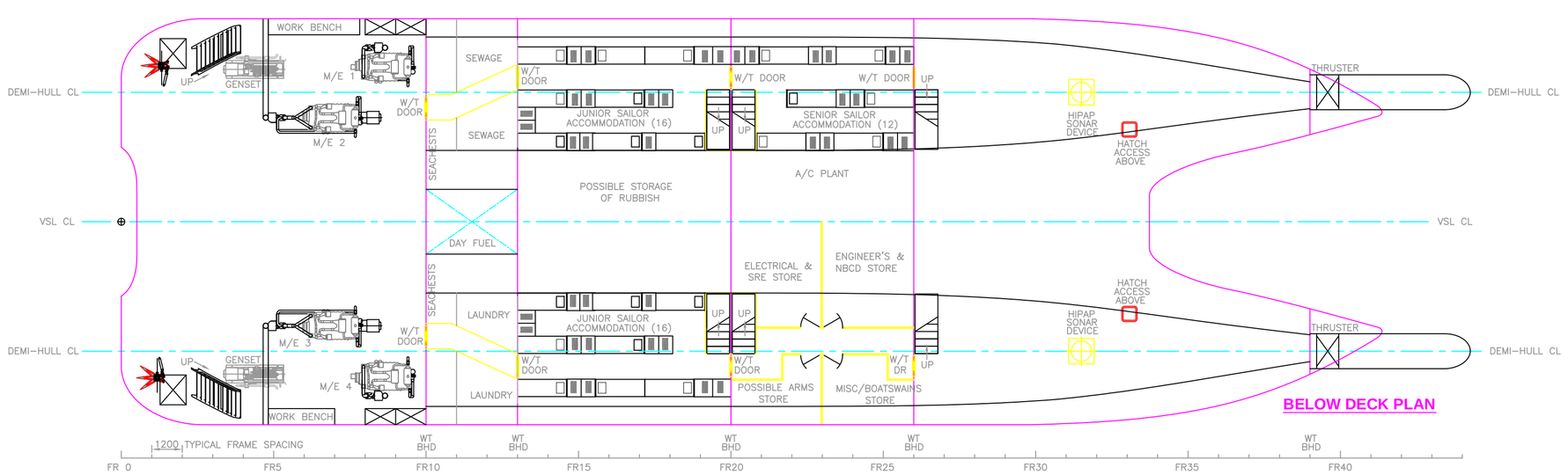
BRIDGE DECK PLAN



PLAN ON SUNDECK



MAIN DECK PLAN



BELOW DECK PLAN

VESSEL DETAILS

HULL LENGTH OVERALL: 53.15m
LENGTH BETWEEN PERPENDICULARS: 45M
BEAM (mld.) 16.0m
DEPTH (mld.) 4.5m
MAX. DRAFT (LOADED) 2.2m

RANGE 3,000nm AT ECO SPEED
F.O. CAPACITY 85,000 LITRES
F.W. CAPACITY 25,000 LITRES POTABLE
SERVICE SPEED 12 KNOTS CRUISING, 18 KNOTS MAX.

CREW 1x COMMANDING OFFICER
5x OFFICERS
3x SCIENTISTS
4x JUNIOR OFFICERS / UNDER TRAINEES
12x SENIOR SAILERS
32x JUNIOR SAILORS

Client: Alcock Ashdown (Guj) Ltd

GENERAL NOTES

1. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
2. DO NOT SCALE FROM DRAWING.
3. ALL MATERIALS USED ARE TO BE GOOD QUALITY MARINE GRADE.
4. IT IS THE BUILDERS RESPONSIBILITY TO CROSS-CHECK ALL DIMENSIONS & SPECIFICATIONS ON ALL RELATED PLANS. SHOULD ANY DISCREPANCY BE FOUND, THEY SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGNER & RECONCILED, BEFORE ANY SUCH ITEM IS FABRICATED OR ASSEMBLED.

No.	MODIFICATION	DATE
A	FIRST ISSUE	31.05.07
B	CHANGES MADE PER CLIENTS INSTRUCTIONS	
C	CHANGES MADE PER CLIENTS INSTRUCTIONS DURING MEETING AT STS JG	19.07.07
D	CORRECTED VESSEL LENGTH JG	27.07.07
E	CORRECTED VESSEL SHAPE PER NEW HULL JG	14.08.07
F	REARRANGED MAINDECK TO ACCOM MCR & U/DECK PORTSIDE BKD INLINE WITH MAINDECK BKD. RJB	18.12.07

CAUTION

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TITLE	GENERAL ARRANGEMENT		
VESSEL	45M CATAMARAN FOR HYDROGRAPHIC SURVEY		
SCALE	1:125	CHECKED -	APPR'D
DATE	31.05.07	DRAWN JG	DWG No 863-A01-01F

SEA TRANSPORT SOLUTIONS
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