COMMERCIAL MARINE CONSULTING SERVICES (CMCS)

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"SEACAT 29"

DESCRIPTION		
29 METRE ALUMINIUM PASSENGER CATAMARAN GENERAL ARRANGEMENT		
SCALE 1:50	SHEET DWG NO	315.1
DATE DEC 2004	FILE 29GAVIS.M.C.S.	

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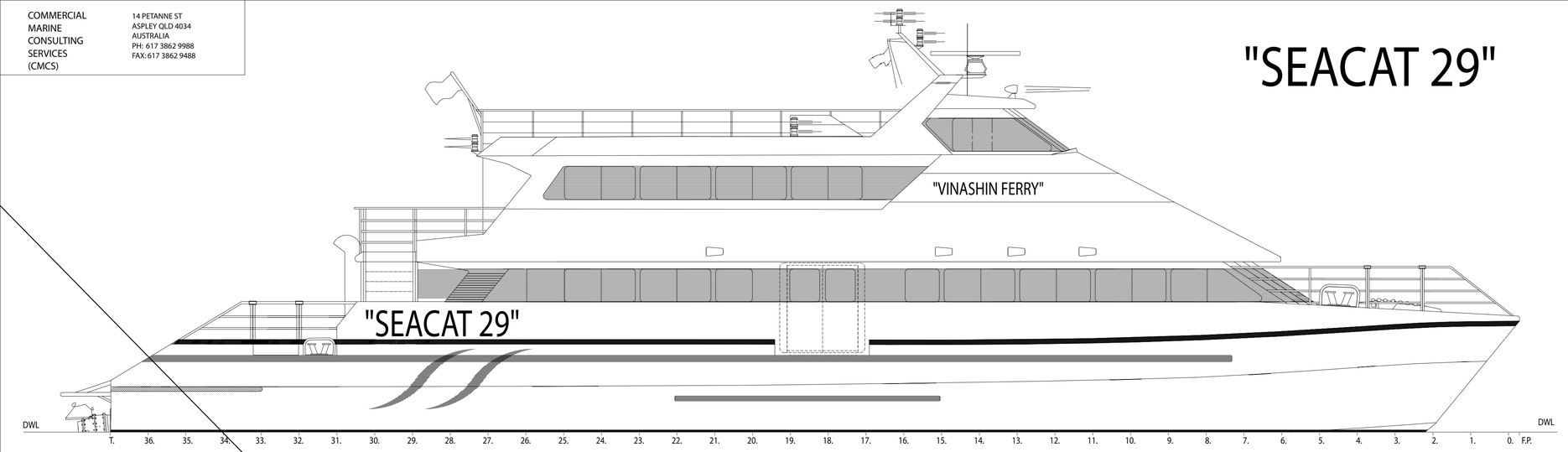
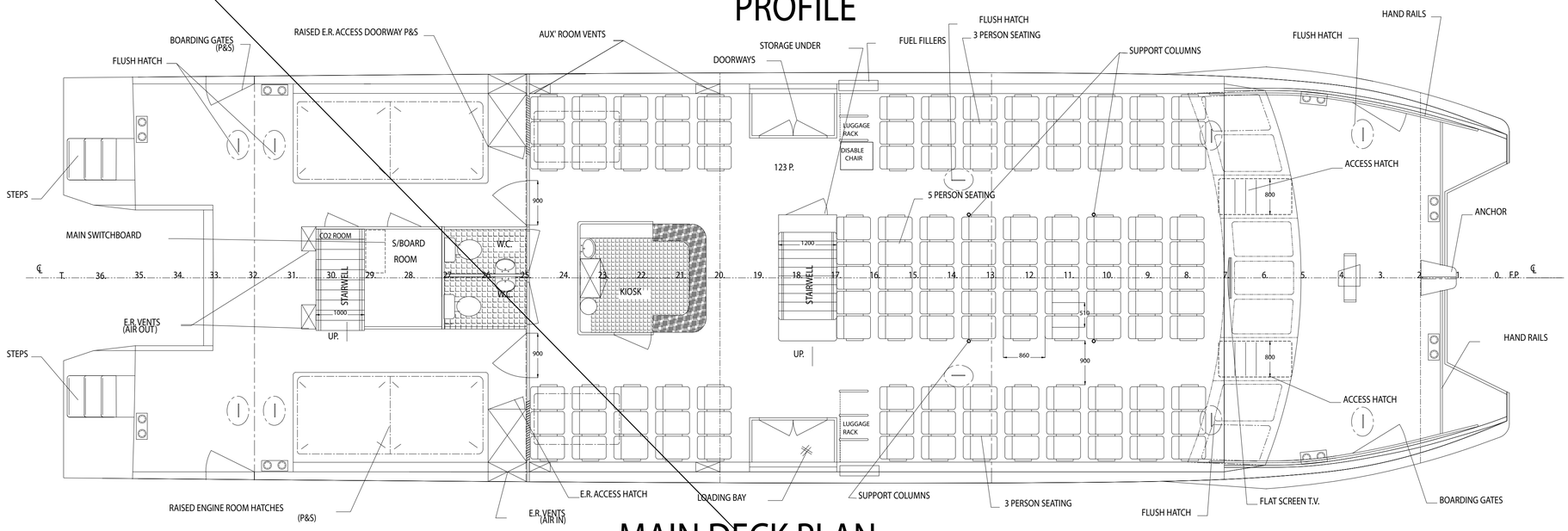
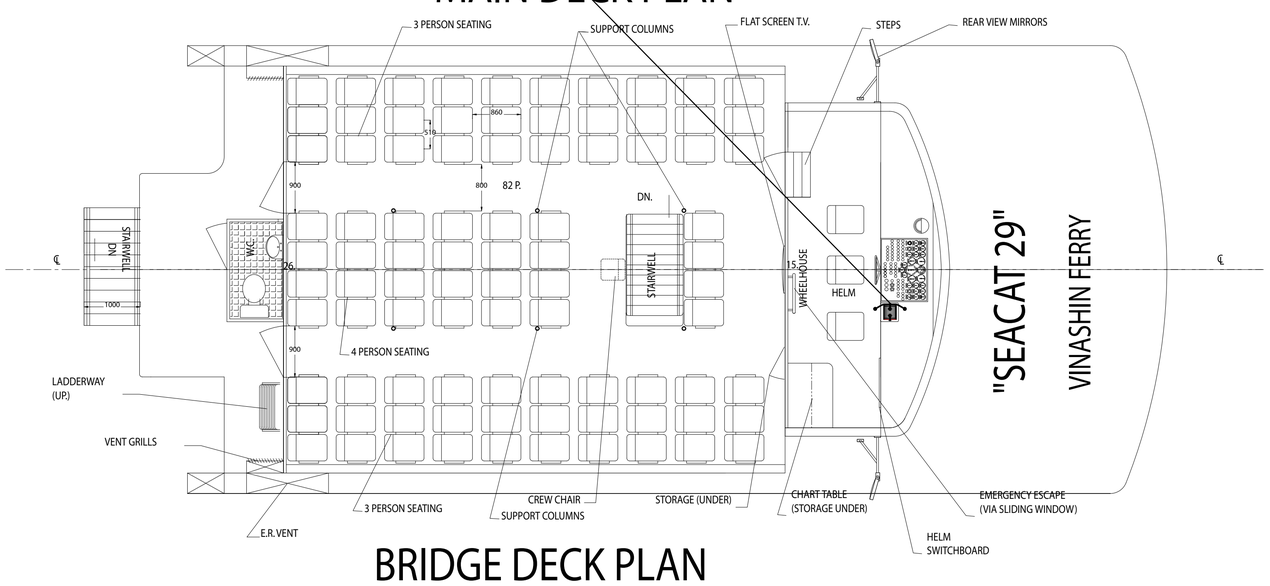


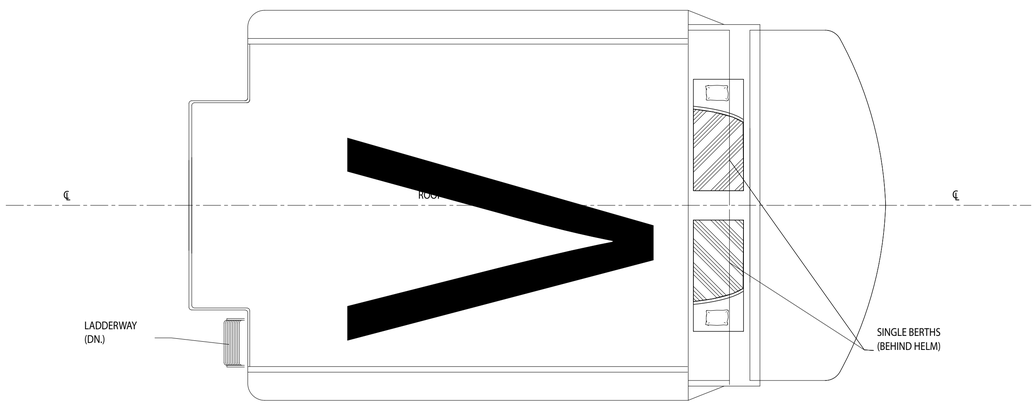
PROFILE



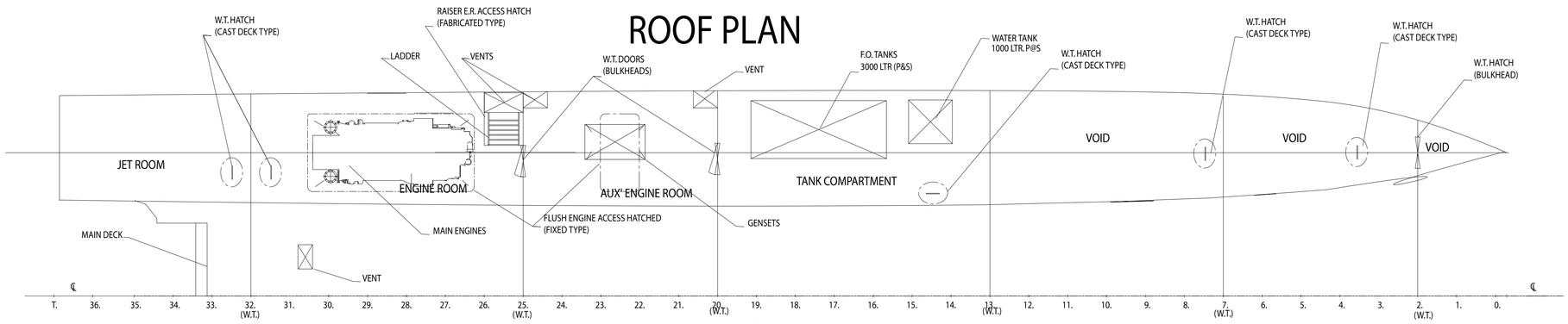
MAIN DECK PLAN



BRIDGE DECK PLAN



ROOF PLAN



HULL PLAN

PRINCIPAL DIMENSIONS

LENGTH (LOA)	30.04 METRES
LENGTH (LWL)	28.17 METRES
BEAM	8.50 METRES
DEPTH	2.79 METRES
DRAFT (FULL LOAD)	1.20 METRES
PASSENGERS	207 SEATS
DISPLACEMENT (LOADED)	80.20 TONNE
MAIN ENGINES	2 X 1875 H.P.
ENGINE MAKER	CUMMINS
PROPULSION	2 X WATERJETS

CLASS - BV HULL I MACH HSC GAT-A
PASSENGER CARRIER (MAX Hs=2.0)

GENERAL NOTES

1. NAVIGATION LIGHTS SHALL COMPLY WITH THE INTERNATIONAL REGULATIONS FOR PREVENTION OF COLLISIONS AT SEA.

2. THE MINIMUM FREEING PORT AREA IN BULWARK ENCLOSED DECKS SHALL COMPLY WITH THE REQUIREMENTS OF THE MARINE AUTHORITY REQUIREMENTS.

3. HANDRAILS AND BULWARKS SHALL BE OF 1000 MM MINIMUM HEIGHT THE OPENING BELOW THE LOWEST HANDRAIL COURSE SHALL NOT EXCEED 230 MM, THE OTHER COURSE OPENINGS SHALL NOT EXCEED 230 MM.

4. LIFE SAVING APPLIANCES SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE MARINE AUTHORITY.