



BOS CHAMPAGNE

6,500 BHP | 87.3 t BP | DP2 AHTS

Class Notation: OSV, Tug, Supply Vessel; Anchor Handling; Fire-Fighting Ship 1; water spraying; biosafe ship; Efficient Ship; Sustainable Ship; SPS

Main Particulars

Particular	Detail
Flag	Luxembourg
IMO	9697715
Call Sign	ZDQY8
Built	2014
Length Overall	65 m
Depth (Moulded)	5.20 m
Beam (Moulded)	16 m
Design Draft	5 m
Max Summer Draft	5 m
Gross Tonnage	2,281 t
Net Tonnage	684 t
Deadweight	1,800 t

Main Engines

Component	Specification
Main Engines	2 x 2,427 kW
Generators	3 x 450 kW
Shaft Generators	2 x 1,164 kW (M/E driven)

Thrusters & Propulsion

Component	Specification
Bow Thrusters	2 x 10 t (550 kW) electric-driven
Stern Thruster	1 x 8 t (550 kW) electric-driven

Deck & Anchor-Handling Equipment

Component	Specification
Tow / AH Winch	MG-AHTW/FW-150/250
Stall Pull Capacity	150 t
Brake Holding Capacity	250 t
Tow Drum Capacity	1,200 m x ø60 mm
Anchor Handling Capacity	1,200 m x ø60 mm
Tugger Winches	2 x 10 t @ 15 m min ⁻¹
Capstans	2 x 5 t @ 15 m min ⁻¹
Shark Jaws	1 set Karmfork, 250 t SWL
Tow Pins	2 x towing pins, 250 t SWL
Stern Roller	4.4 m x ø1.7 m, 250 t SWL

Tow / Anchor Handling Wires

Component	Specification
Main Tow Wire	1,200 m x ø60 mm
Spare Tow Wire	1,200 m x ø60 mm
Anchor Handling Wire	1,200 m x ø60 mm

Accommodation

Item	Capacity / Detail
Crew	14
Passengers	34
Hospital	Yes

Performance

Mode	Speed	MGO Consumption
Max Speed	12 kn	13 MT d ⁻¹
Economical Speed	8 kn	8 MT d ⁻¹

**subject to actual weather and operating conditions*

Tank Capacities & Discharge Rates

Tank / Medium	Capacity	Discharge Rate
Fuel Oil	580 m ³	150 m ³ h ⁻¹ @ 75 m head
Fresh Water	440 m ³	100 m ³ h ⁻¹ @ 75 m head
Drill Water	372 m ³	100 m ³ h ⁻¹ @ 75 m head
Mud / Brine / Oil Recovery	460 m ³	100 m ³ h ⁻¹ @ 70 m head
Dry Bulk	150 m ³	50 t h ⁻¹ @ 75 m head

Cargo Deck

Parameter	Value
Clear Deck Area	435 m ²
Deck Dimensions	31 m x 14 m
Deck Cargo Capacity	600 t
Deck Strength	7 t m ⁻²

Deck Crane

Parameter	Value
Fixed Crane	1 x 2 t @ 15 m

Dynamic Positioning (DP) System

Instrument	Model / Detail
DP Class	DP-2
System	Kongsberg
References	1 x DGPS DPS 110; 1 x DGPS DPS 112; 1 x Radius 1000; 1 x Cyscan
Joystick	Yes

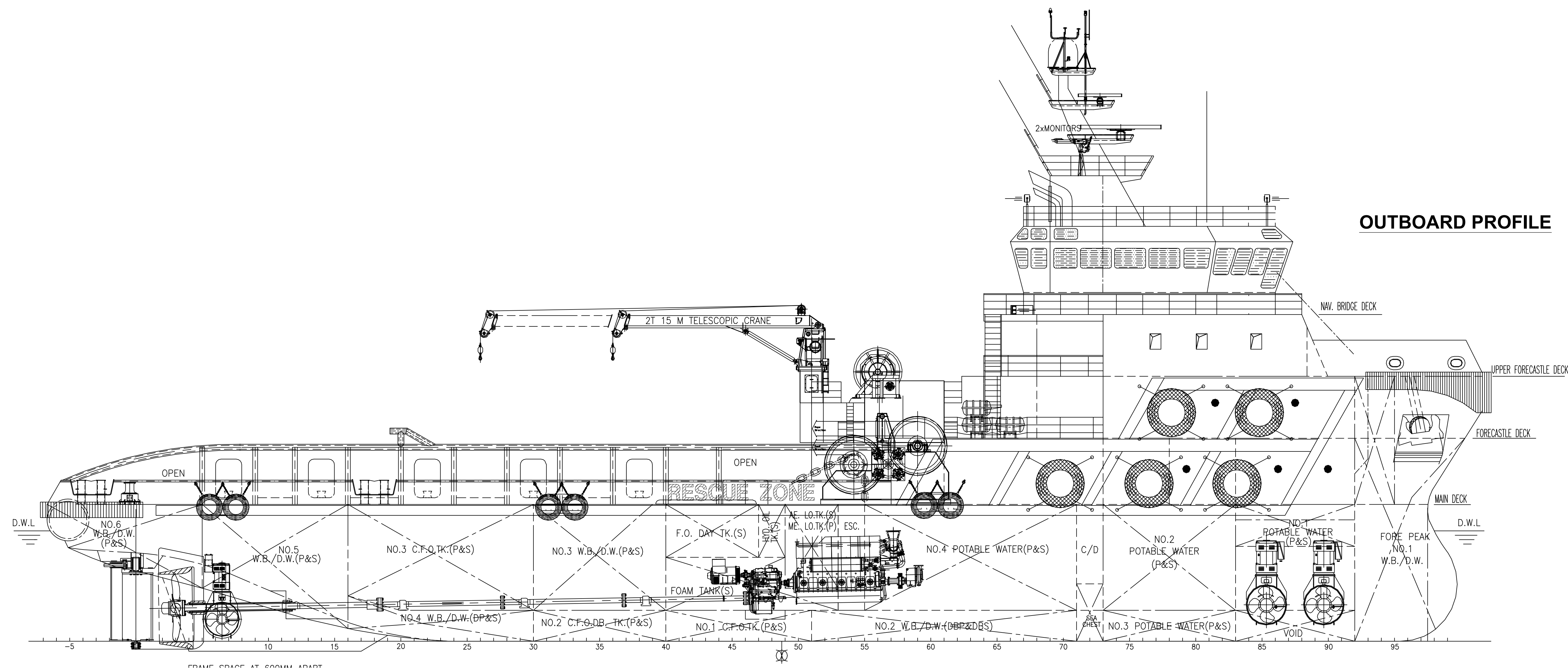
Fire-Fighting & Rescue

Item	Capacity / Rating
Firefighting System	Fifi-1
Fifi Pumps	2 x 1,200 m ³ h ⁻¹
Fifi Monitors	2 units
Throw x Height	120 m x 45 m
Spray Booms	Yes
Rescue Boat	1 x 6-person with 25 HP OBM

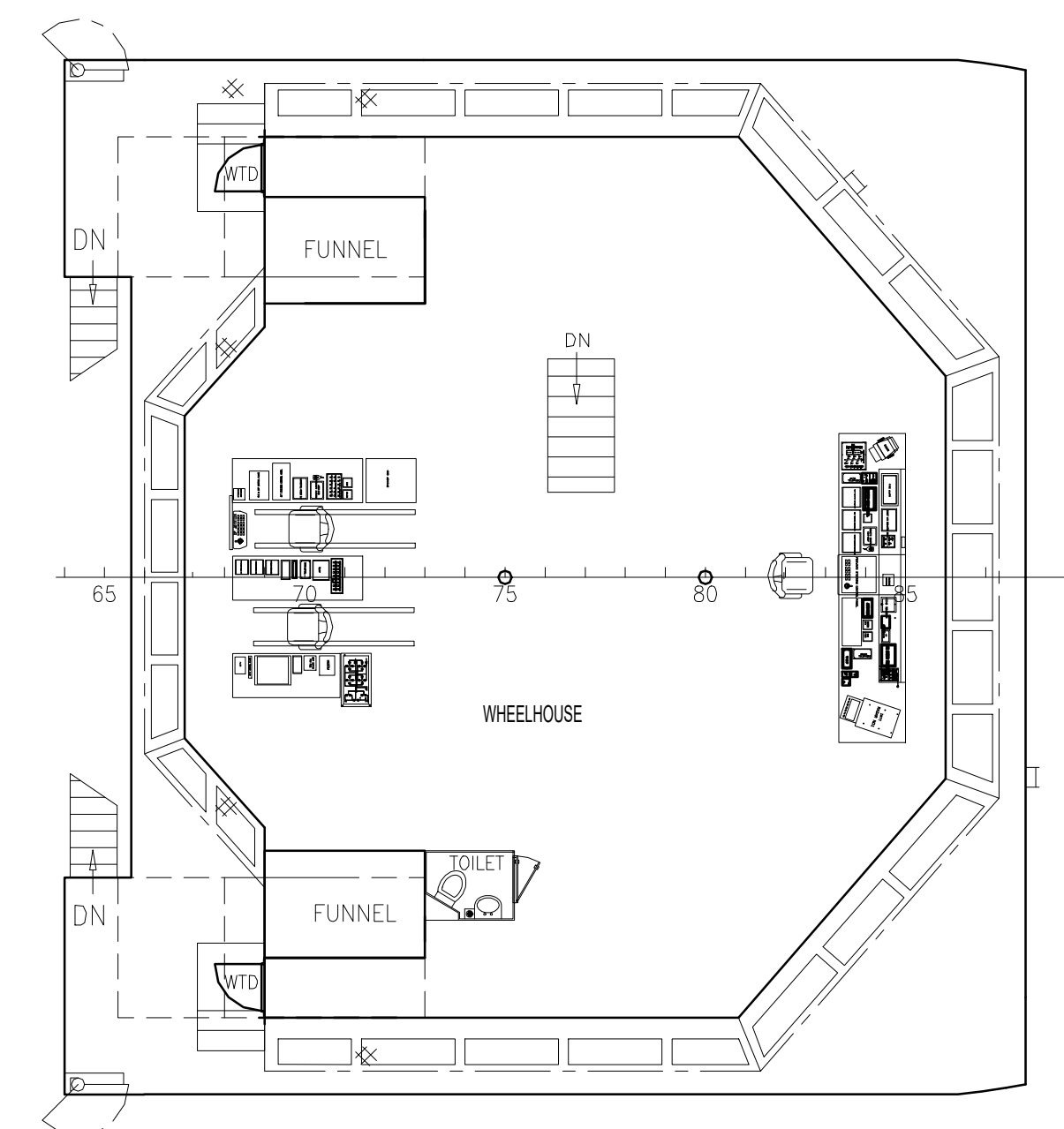
Details given in good faith but not guaranteed. Owners reserve the right to amend specifications without notification.

Britoil Offshore Services Pte Ltd • 100G Pasir Panjang Road, #05-01/02 Interlocal Centre, Singapore 118523 • www.britoil.com.sg

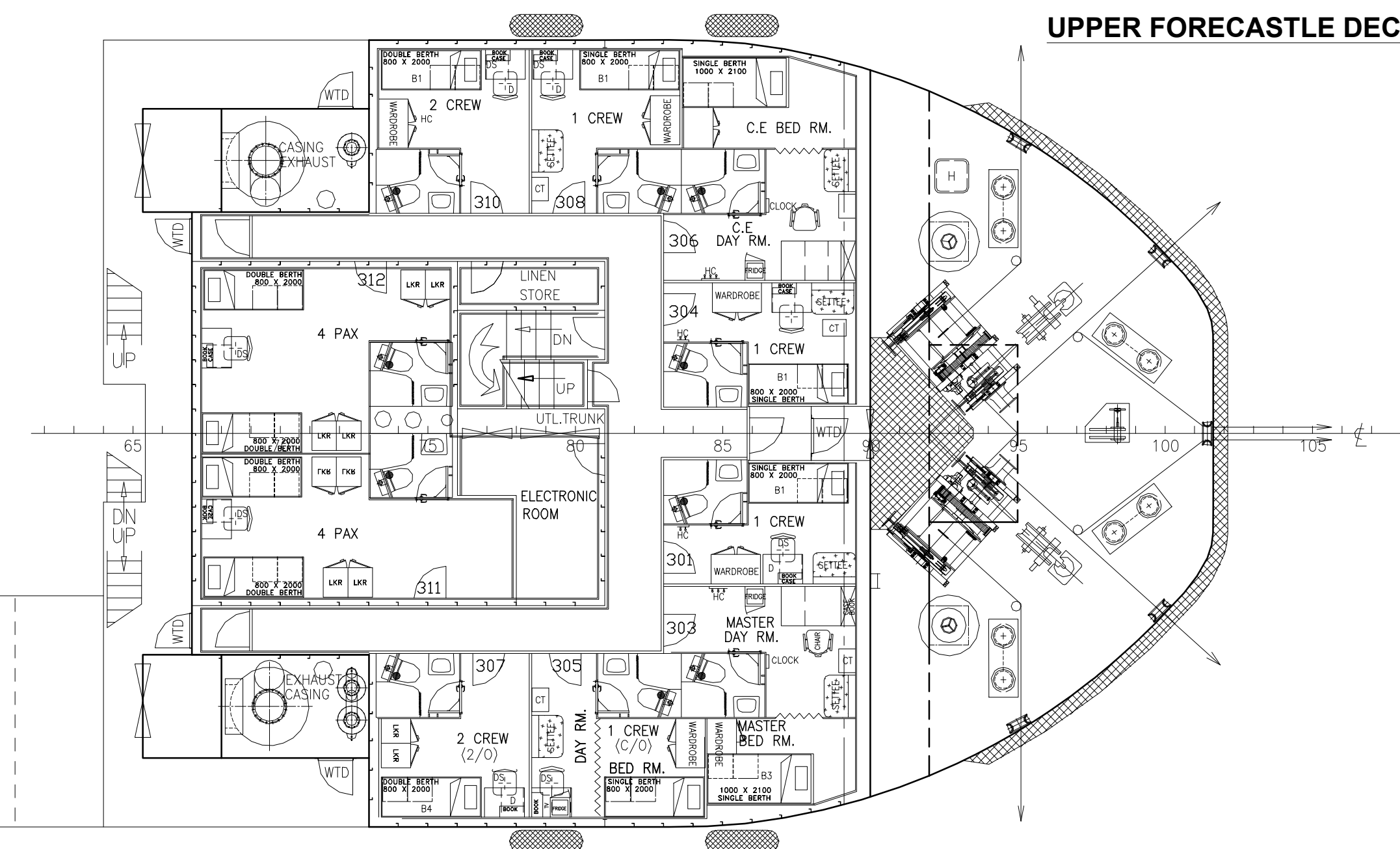
rev 1.0 - 25 August 2025



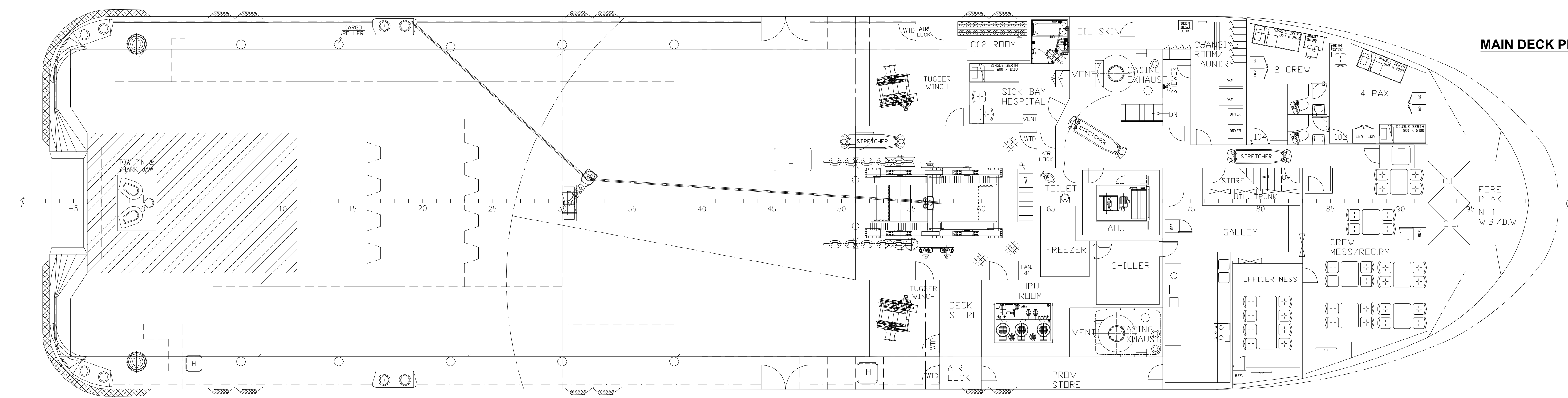
OUTBOARD PROFILE



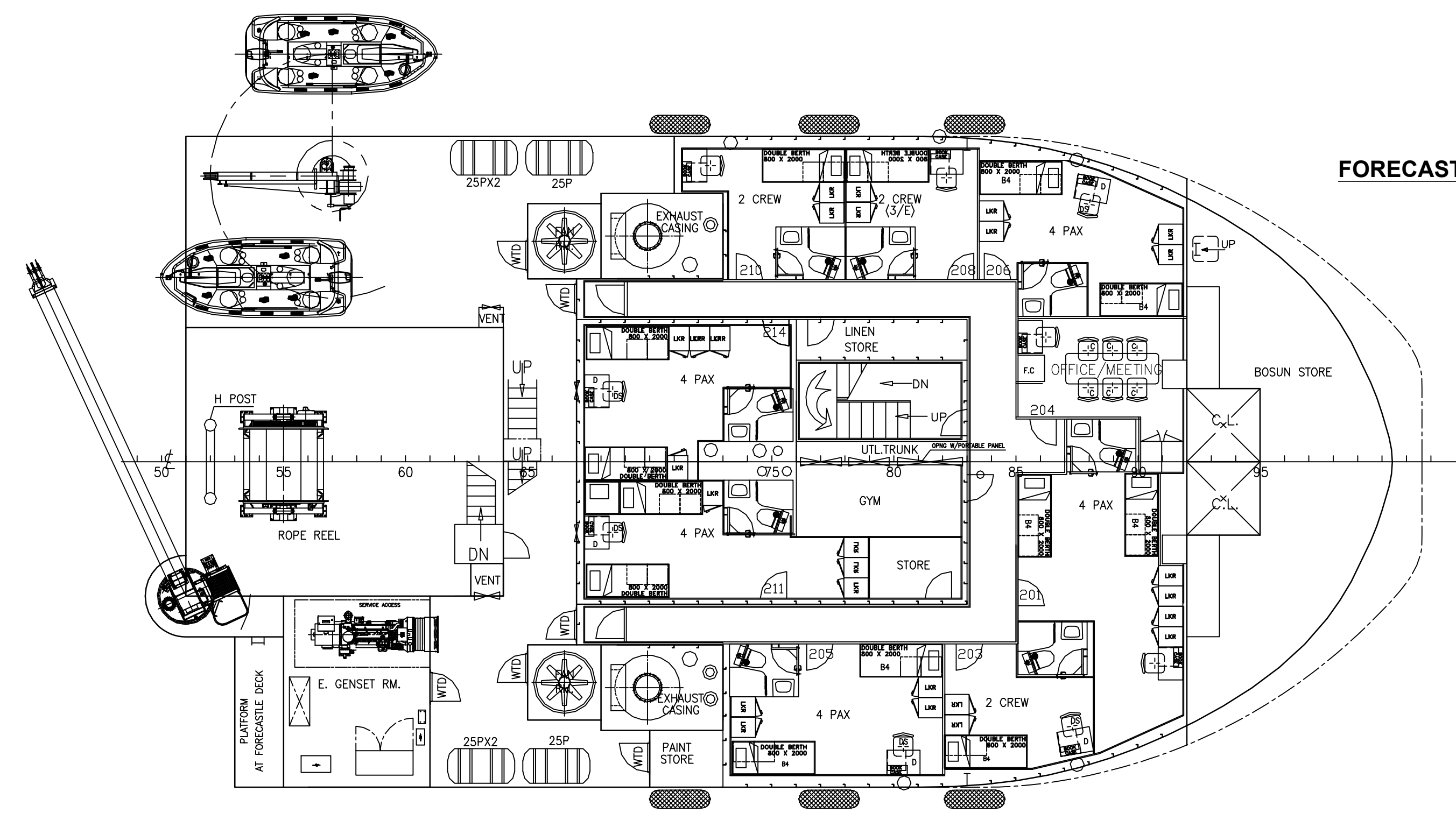
BRIDGE DECK PLAN



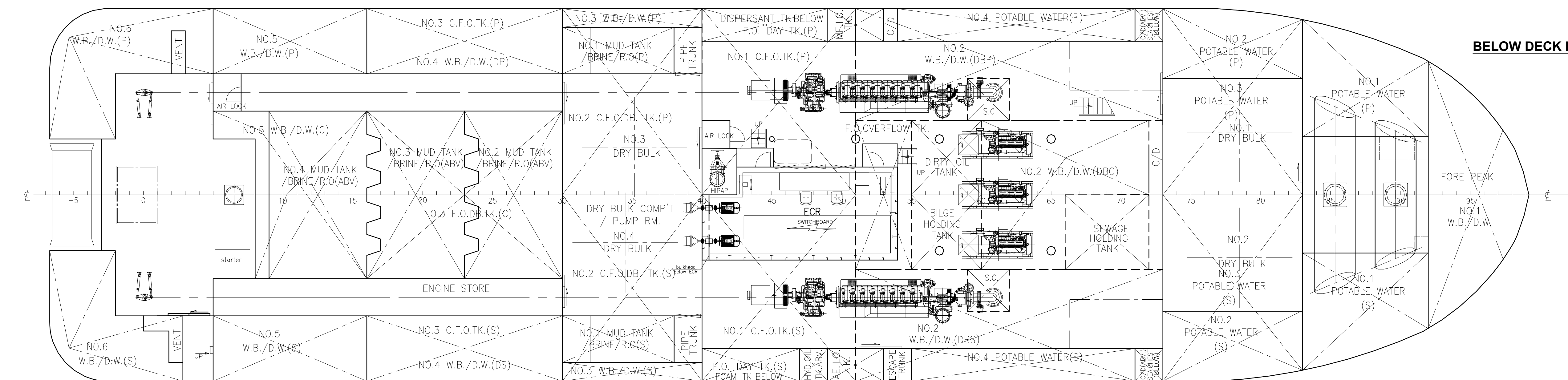
UPPER FORECASTLE DECK



MAIN DECK PLAN



FORECASTLE DECK



BELOW DECK PLAN

BOS CHAMPAGNE MAIN DIMENSIONS	
LENGTH (O.A.)	65.000 M
LENGTH (B.P.)	58.500 M
BEAM (MLD.)	16.000 M
DEPTH (MLD.)	6.200 M
DESIGN DRAFT	5.000 M
GROSS TONNAGE	2281 T
NET TONNAGE	684 T
FLAG	Gibraltar
DATE KEEL LAID	09 DEC 2013
CLASS	RNA

DESCRIZIONE MODIFICHE		DATA	FIRMA
REV.			
Britoil Offshore Services S.r.l.		SCALA	DATA
Piazza della Vittoria 10/7 16121 - GENOVA - ITALY		1:100	02/09/2023
BOS CHAMPAGNE		DIS. N°	
IMO 9697715 - RI 97984		VCM-000-001	
GENERAL ARRANGEMENT		TAV.	1/1
		FILE:	tekniconsulting.com