

## DYNAMIC 9

### OPEN OCEAN CREW UTILITY BOAT



#### GENERAL SPECIFICATIONS

Built	: Bharati Shipyard
Year of Built	: 2003
Classification	: Bureau Veritas
Flag	: Panama

#### DIMENSIONS

Length Overall	: 34.0M
Depth	: 3.9M
Breadth	: 7.6M
Max. Draft	: 2.13M
Clear Deck Space	: 110 sqm
Deck Load Capacity	: 30 Tons
Gross Tonnage	: 224 Tons
Net Tonnage	: 67 Tons

#### MACHINERY

Generators	: 2 x Volvo Penta D5A-AT (74KW.EA)
Main Engines	: 3 x 3412E Caterpillar
Horse Power	: 3 x 1100 HP
Speed @ M.C.R.	: 16 Knots
Cruise	: 14 Knots
Propellers	: 3 x Fixed Pitch Blades
Bow Thruster	: 1 x Hydraulic, 90 HP / 75kW @ 1500

#### LIQUID CAPACITIES

Fuel	: 36 MT
Fresh Water	: 43.7 MT
Fuel Consumption	: 66 USG/hr @ 100% MCR 52 USG/hr @ 80% MCR
Sewage System	: 1 x 1.5 Ton / RF350-FP Redfox Youngsville, USA
Water Maker	: 1 x 1,500 USG/day; Blue cube

#### NAVIGATION AND COMMUNICATION EQUIPMENT

SSB	: 1 x Furuno FS2570C
Gyro Compass	: 1 x SCAN 2000
Radar	: 2 x Furuno RDP 118
Search Lights	: 3 x FRANCIS L3000
Mag. Compass	: Cassens & Plath 11 & 12
EPIRB	: 1 x Jotron Tron 40S
VHF	: 2 x Furuno FM 8500
Echo Sounder	: 1 x Furuno FE 700
GPS	: 1 x Furuno GP 80
Auto Pilot	: 1 x SCAN HE 600
SART	: 1 x Jotron Tron SART
AIS	: 1 x Furuno FA-150

#### ACCOMMODATION

Crew	: 6
Passenger Bunks	: 6
Seating	: 50

**PRINCIPAL PARTICULARS**

LENGTH OVER ALL 34.00M

LENGTH WL 31.20M

BREADTH MLD. 7.90M

DEPTH MLD. 3.90M

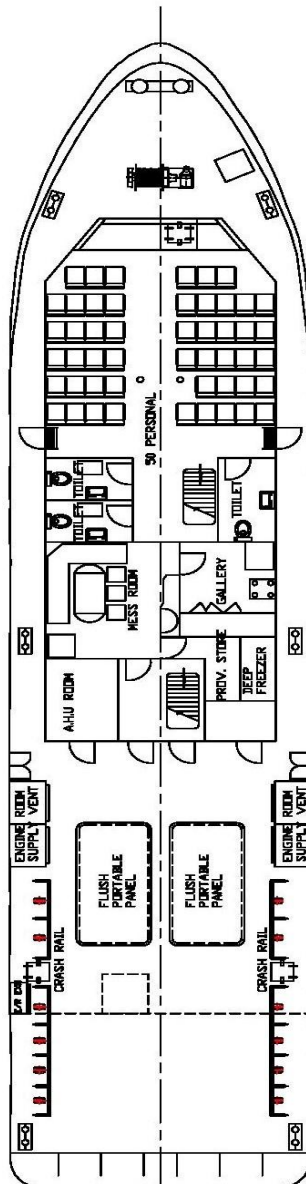
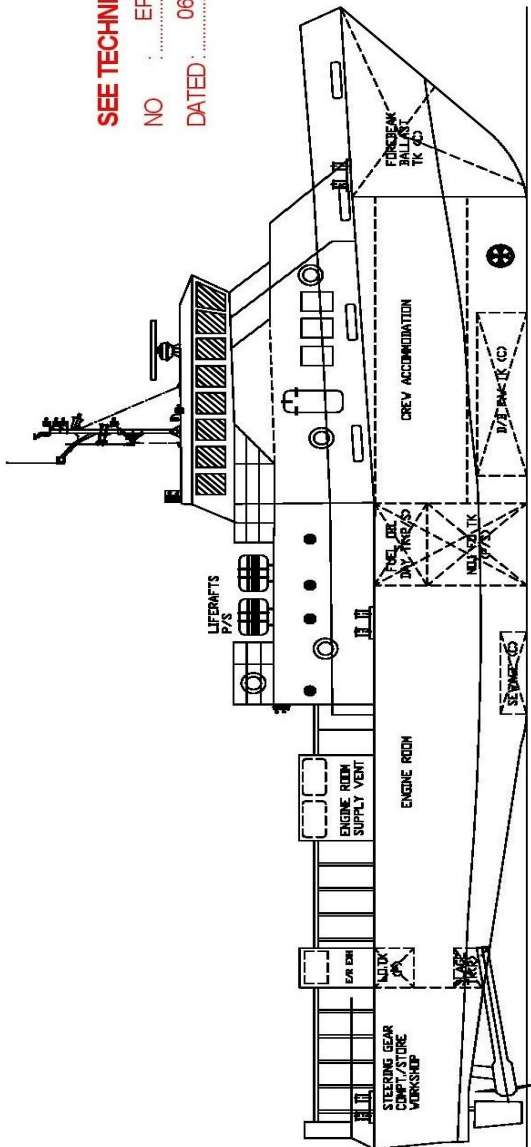
DESIGN DRAFT 2.10M

COMPLEMENT 6 CREW  
6 CABIN  
50 SEATING PAX  
*offshore personnel*

**SEE TECHNICAL COMMENT**

NO EPO106-01/14

DATED 06 - Dec - 2014

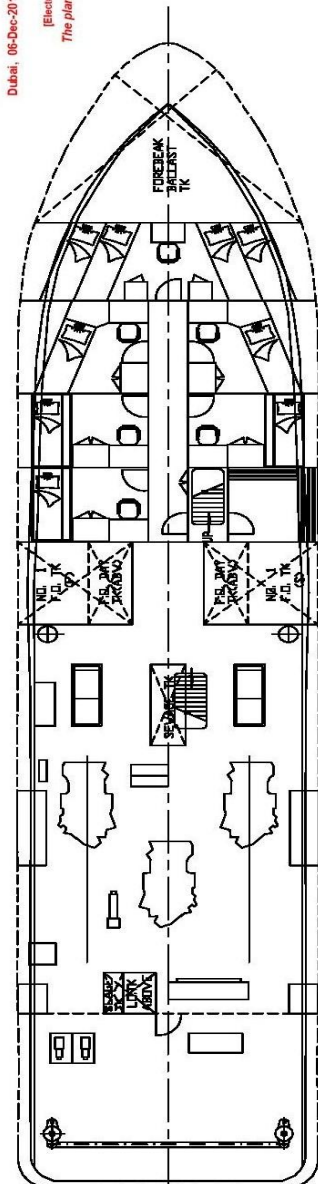


DECK HOUSE PLAN

BUREAU VERITAS Section ...284.10H...  
VU avec observations

Dubai, 06-Dec-2014

*(Electronic document)  
The plan approval office*



LPO945326, LPO945327, LPO945328

**AlBedayya**

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TITLE:	GENERAL ARRANGEMENT		
VESSEL:	Dynamic 9		
CLIENT:	Dynamic Intl. Marine Services Inc.		
DRAWN BY:	FOUAD	DATE:	21 NOV. 2014
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