

M/V Juanita Candies

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GENERAL

IMO No……..9581291
Owner/Manager……...Otto Candies, LLC
Classification and Flag……U.S. Flagged – Jones Act Compliant
Vessel purpose……MPSV
Year built……...2013
Design……...VARD
Builder ……..Eastern Shipbuilding
Class society……ABS
Class notation…….. †A1, HELIDK, FFV 2, Offshore Support Vessel, Circle E , †AMS, †ACCU, †DPS 2, NBLES, ENVIRO+, GP Subchapter I, Subchapter L, SOLAS
Port of Registry……New Orleans, LA
Home Port in GOA……Port Fourchon, LA

MAIN DIMENSIONS

Length O.A……92.1m / 302 ft
Depth molded……..7.47m / 24.5 ft
Design draught……6.10m / 20.00 ft

TONNAGE

Deadweight……4,506 DWT
Gross Toneage…….. ..4,645 ITC

PERFORMANCE

Service speed……..10 knots
Fuel Burn:
Service Speed……3,200 GPD In Port……550 GPD
DP……1,800 GPD

HELIDECK

Helio-deck is designed according to CAA regulation and is suitable for an S-61N and smaller helicopter.

MAIN ENGINES AND PROPULSION (A/C ELECTRIC PROPULSION)

Main Engines……..4 x CAT 3516= 2250kW/ each
Tunnel Thrusters……..(3) x Schottel SST4 FPP w/ VFD Motors
Stern Thrusters…….. (2) x Schottel SPR-2020 Azimuthing FPP in Nozzles w/ VFD Motors

CAPABILITIES

Cargo Deck……..(963.0m^2) 10,360 ft^2
Deck strength……..10 ton / m^2 (146.4 m^2)
5 ton / m^2 (816.6m^2)

TANK CAPACITY

Fuel oil……1,356.9m^3 / 358,457 gal
Potable Water……..92.6m^3 / 24,467 gal
Liquid Mud……2459.5m^3/ 15,470 bbls

DECK EQUIPMENT

Crane……NOV
Crane description……..150MT AHC Knuckle Boom Crane
Electrical power to deck……Yes
Air power to deck……Yes
Diesel Fuel Pump on main deck……Yes

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NAVIGATION EQUIPMENT

Kongsberg K-Pos 21, Furuno GPS Naviagtor 150 / 2 XRS232/RS485, 3 X RS232/RS485, 1 X Cyscan Laser : 1 X HiPAP 500 : 1 XRADius 1000, Kongsberg C-Joy, (2) Furuno FAR2137-12 S band / Furuno FAR2117 X band, Furuno FE700, Furuno DS-80, Furuno RC1800T, Furuno FS-2571-C / Furuno FS-1503, Furuno FELCOM15STD-C, Furuno FNX-700P, Furuno IC-307

COMMUNICATION EQUIPMENT

Satellite communication system capable of voice and video conferencing available throughout the vessel.

SPECIAL FEATURES

Accommodation.....Compliment for 67 person
Client Spaces .....8 1 man state rooms / offices.
Control Room .....ROV Control Room below deck.
Cinema.....Private cinema located on main deck with stadium seating and big screen T.V. with surround sound.
Gymnasium.....Gymnasium equipped with weight machines and exercise equipment
Conference Room .....Private conference room w/ internet & video conferencing.
-Business center with internet and voice communication.
-Semi-private ships office located in pilot house.
-Comfortable meeting area and heli-deck staging area
Hospital.....Fully equipped, 6 bed hospital

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PRINCIPAL PARTICULARS

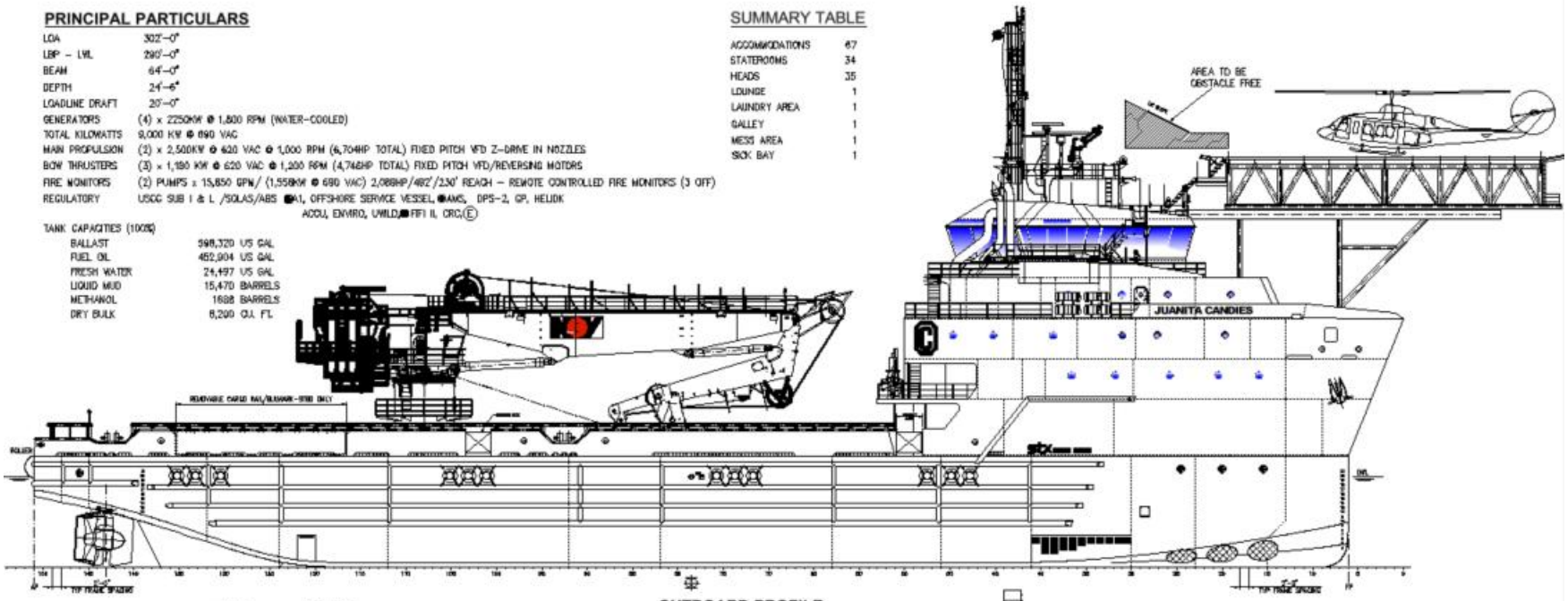
LOA	302'-0"
LBP – LWL	290'-0"
BEAM	64'-0"
DEPTH	24'-6"
LOADLINE DRAFT	20'-0"
GENERATORS	(4) x 2250KW @ 1,800 RPM (WATER-COOLED)
TOTAL KILOWATTS	9,000 KW @ 690 VAC
MAIN PROPULSION	(2) x 2,500KW @ 620 VAC @ 1,000 RPM (6,704HP TOTAL) FIXED PITCH VFD Z-DRIVE IN NOZZLES
BOW THRUSTERS	(3) x 1,190 KW @ 620 VAC @ 1,200 RPM (4,746HP TOTAL) FIXED PITCH VFD/REVERSING MOTORS
FIRE MONITORS	(2) PUMPS x 15,850 GPM/ (1,558KW @ 690 VAC) 2,088HP/482'/230' REACH – REMOTE CONTROLLED FIRE MONITORS (3 OFF)
REGULATORY	USCG SUB I & L /SOLAS/ABS ●A1, OFFSHORE SERVICE VESSEL, ●AMS, DPS-2, CP, HELIDK ACCU, ENVIRO, LWILD,● FFI II, CRC,Ⓔ

TANK CAPACITIES (100%)

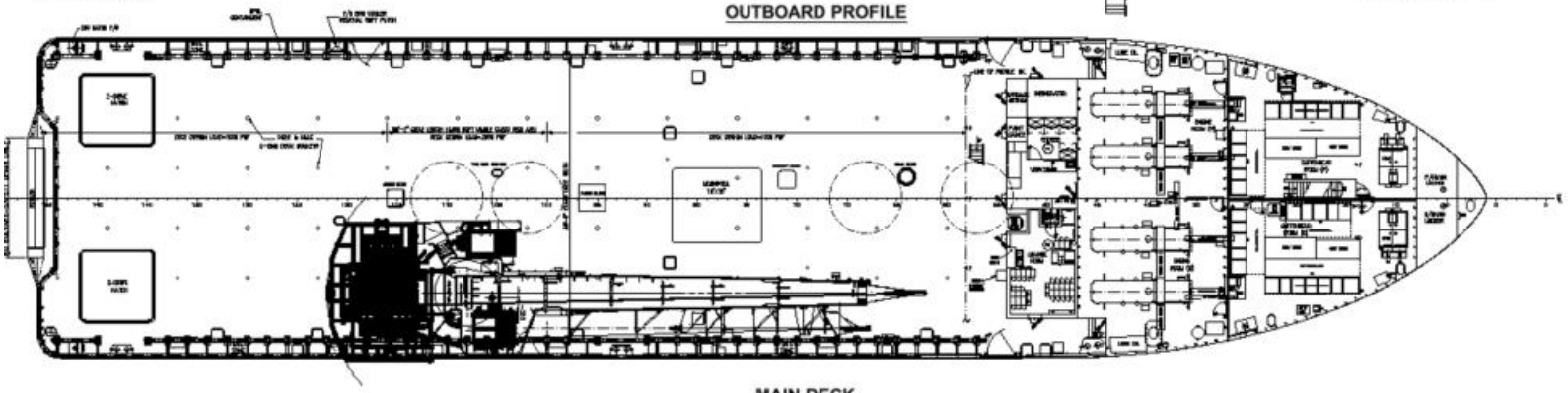
BALLAST	598,320 US GAL
FUEL OIL	462,904 US GAL
FRESH WATER	24,497 US GAL
LIQUID MUD	15,470 BARRELS
METHANOL	1688 BARRELS
DRY BULK	8,290 CU. FT.

SUMMARY TABLE

ACCOMMODATIONS	67
STATEROOMS	34
HEADS	35
LOUNGE	1
LAUNDRY AREA	1
GALLEY	1
MESS AREA	1
SICK BAY	1

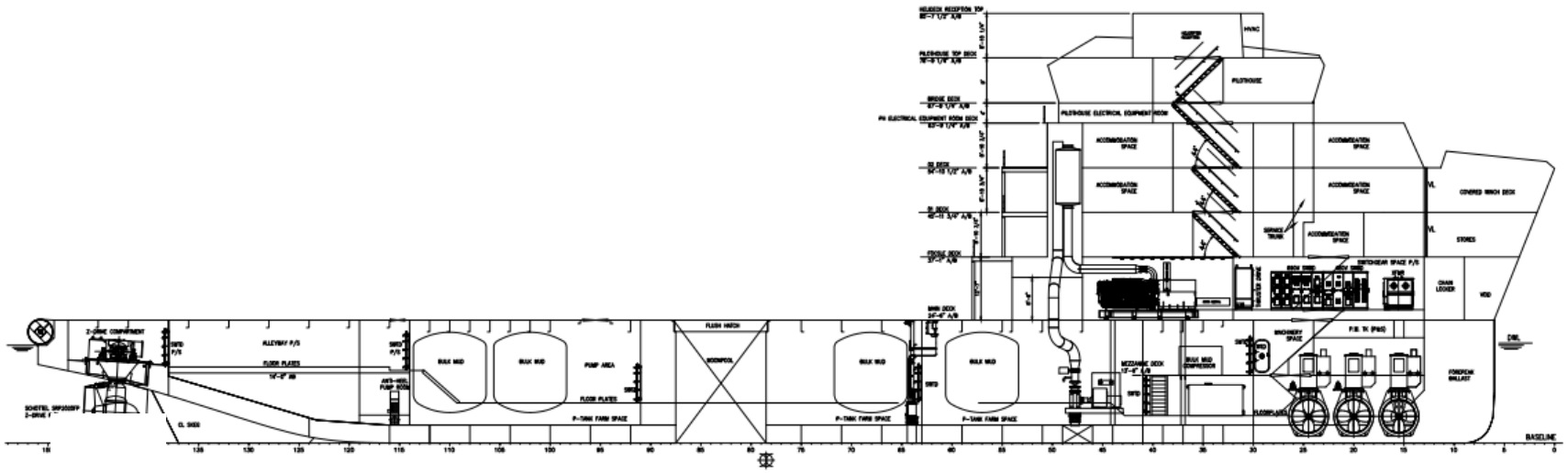


OUTBOARD PROFILE

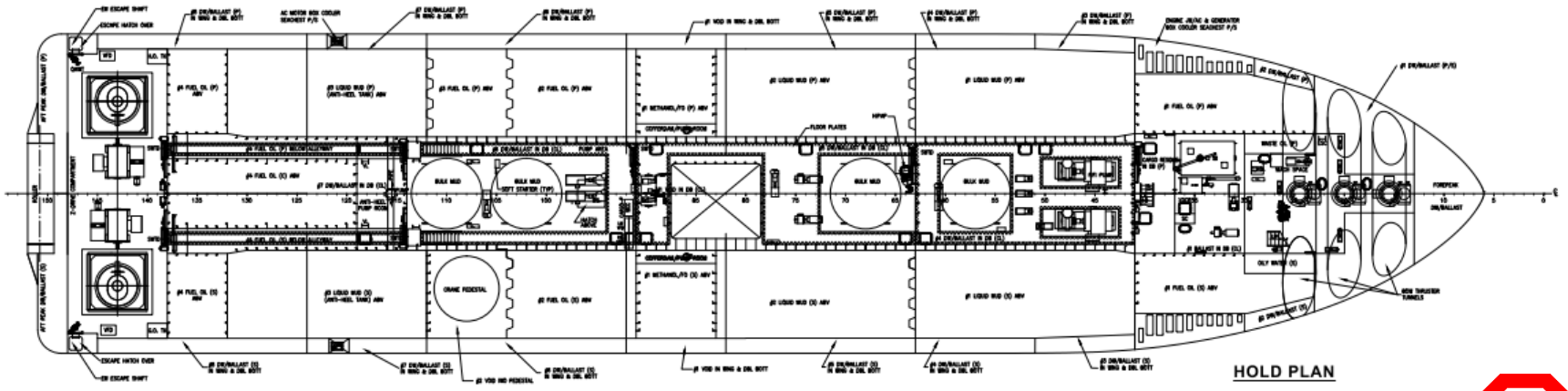


MAIN DECK

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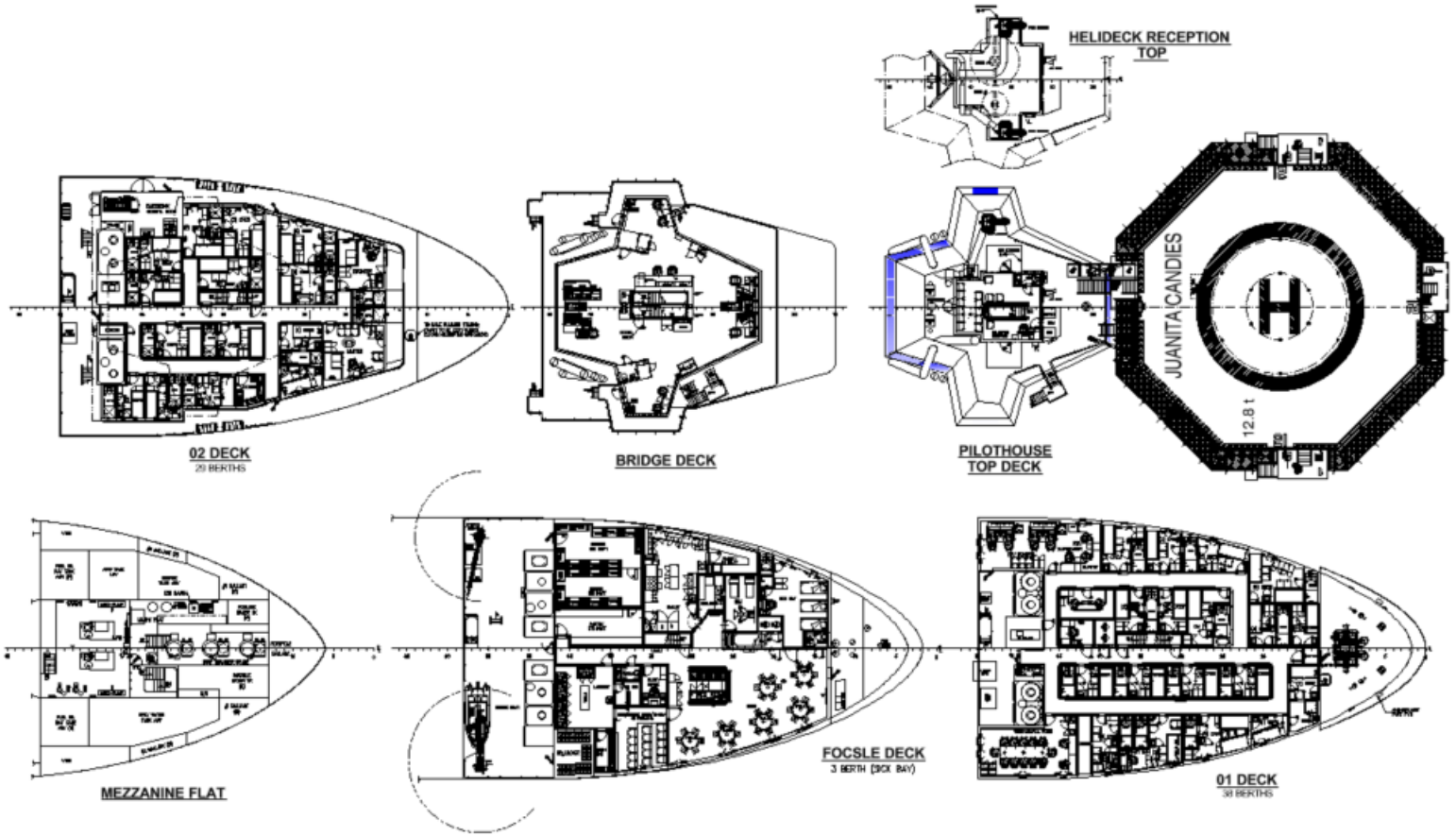


INBOARD PROFILE



HOLD PLAN

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God Bless America