

# SEMPER OFFSHORE LLC 100 TERMINAL STREET CHARLESTOWN, MA 02129 www.semperoffshore.com

# M/V SCARLETT ISABELLA

135' OFFSHORE SUPPLY VESSEL



#### **VESSEL TYPE**

Scarlett Isabella is a new construction (2013) 135' Offshore Support Vessel built at Raymond Associates Shipyard in Bayou LaBatre, Alabama. The vessel carries and ABS Load Line and is USCG Certified under Sub-Chapter L & I. The vessel is currently based in Boston, Massachusetts.

#### **GENERAL INFORMATION**

#### TANK CAPACITIES

Dimensions: 135' X 34' X 12.5' Fuel Oil: 56,000 gals.

Draft: 12.5' (load line) 8.5' (light ship) Ballast Water: 90,000 gals.

Deck Cargo Capacity: 150 – 180 LT @ 5' VCG Potable Water: 14,000 gals.

#### **MAJOR MACHINARY**

Engines Pair of Catapillar 3412, 750HP @ 1800rpm

Generators Pair of John Deere 6068 TFM 99kw, Tier 2 (208/480 3P)

Bow Thruster One of John Deere 6081 AFM, Tier 2 connected to Westmar, Duel Prop

#### **WORKING DECK PARTICULARS**

Maximum length 77 feet Maximum width 27 feet

H-Frame 10 Ton with fixed H-12 Pullmaster winch (12,000 lb. cap.)

Deck Crane Palfinger PK23500MES20 Maximum lift 9,000 lbs. Maximum reach 55'@ 2000lbs.

Crane location Starboard - side aft of mid-ship

Deck material 3"x12" spruce planking laid on ½" steel deck

Working freeboard 2.5'- 3'

#### **ADDITIONAL EQUIPMENT AVAILABLE**

DT Marine Electro-Hydraulic Winch DT 3040 EHLW 7200# @ 0-140 FPR 4500M of .45" dia. Cable

Pullmaster Winch H-25 Electric Capstan 40 HP

Hydraulic Power Packs (2) 115 HP and 139 HP units

Sonar poles

#### **NAVIGATION**

Radar: (2) Furuno NavNet VHF: (3) Standard Horizon SSB: (1) SEA Electronic Chart: (2) Nobeltec AIS: (1) Furuno FA-150 GPS: (3) Furuno

Boat Tracs: (1) Qualcom Hailer: (1) SEA 857 Auto Pilot: Simrad AP-50

Furuno Weather Station ACR – GMDSS Radio ACR - SART

Satellite Compass: Furuno SC-50 NAVTEX: Furuno NX700 Satellite Phone

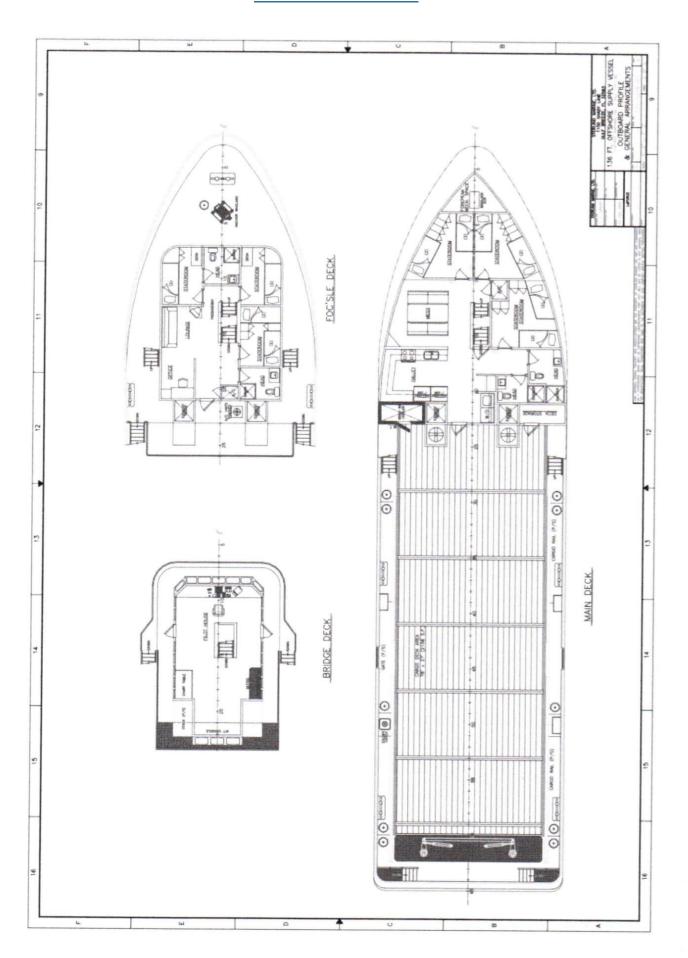
#### **ACCOMODATIONS**

BHC Crew: 6 Guest Workers: 13 (7 Staterooms – 4 Showers) Full Galley and Lounge Area

#### FULL COMPLIMENT OF FIRST AID EQUIPMENT

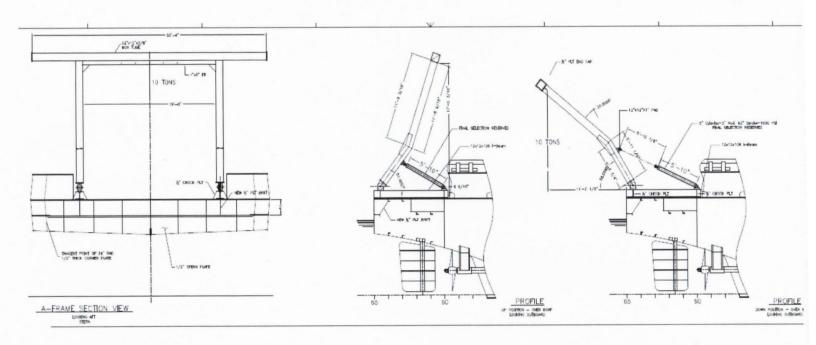
Stretcher and Spine Board Heartstart AED Oxygen First Responder Equipment

### **DECK ARRANGEMENT**



## Scarlett Isabella & Warren Jr. H-frame

10 TON CENTER LINE CAPACITY



DESIGNED BY: NORTON & FARRELL
BUILT BY: BOSTON BRIDGE & STEEL









