



STABBERT MARITIME GROUP

Bankston

Characteristics

L x B x D	260.8 x 60 x 24.6 ft	79.5 x 18.3 x 7.5m
Lightship / Max Draft.....	9.9 / 20.7 ft	3 / 6.3 m
Freeboard.....	3.9 ft	1.2 m
Minimum Height.....	107.6 ft	32.8 m
Clear Deck Space.....	172 x 47 ft; 7,966ft ²	52.4 x 14.4 m; 740m ²
Deck Strength.....	1,024.0 lb/ft ²	5.0 t/m ²

Capacities (May Include Multi-Purpose Tanks)

Deck Cargo.....	2,180.0	lt	2,214.0	t
Fuel Oil.....	312,414.0	gal	1,182.5	m ³
Potable Water.....	52,851.0	gal	200.0	m ³
Fresh Water.....	264,081.0	gal	999.5	m ³
Drill / Ballast Water.....	47,431.0	gal	179.5	m ³
Bulk Tanks (4) Total.....	11,324.0	ft ³	320.7	m ³
Liquid Mud..... (21 lbs/gal)	8,034.0	bbl	1,277.3	m ³
Walk-In Freezer/Cooler.....	363 / 346	ft ³	10.3 / 9.8	m ³
Lube Oil.....	3,447.0	gal	13.0	m ³

Machinery

Diesel Electric Vessel			
Propulsive / Total HP.....	5940/10200		
Propellers..... (2)	Azimuthing 2x2220kW		
Z-Drives.....	Yes		
Kort Nozzles..... (2)	Yes		
Primary Generators..... (4)	1800 kW 600 V 60 Hz		
Driven By.....	CAT3516B		
Secondary Generators..... (1)	370 kW 480 V 60 Hz		
Driven By.....	CAT3408 DITA		
Emergency Generators..... (1)	99 kW 480 V 60 Hz		
Driven By.....	CAT3404 DIT		
Bow Thruster..... (2)	Azimuth, Tunnel (Brunvoll)		
Driven By.....	GE752 Motors (1090/1130 BHP)		
Total Thrust Max.....	27.7 st	25.1 mt	

Performance (Approx. values; Assuming Fair Weather and Clean Hull)

Fuel Consumption VS Speed

Maximum.....	34.6 m ³ /day @ 14Knots
Cruising	23.0 m ³ /day @ 12Knots
Economical.....	13.0 m ³ /day @ 10Knots
Survey Speed.....	7.1 m ³ /day @ 7-8Knots
Standby.....	0.7 m ³ /day @ 0Knots

Range @ 12 Knots..... About 15,237 nm

Transfer Rates

Drill/Ballast Water.....	660 gpm @ 334 ft	150 m ³ /h @ 102 m
Fresh Water.....	660 gpm @ 334 ft	150 m ³ /h @ 102 m
Fuel Oil.....	660 gpm @ 334 ft	150 m ³ /h @ 102 m
Bulk.....	47 cfm @ 201 ft	80 m ³ /h @ 61 m
Liquid Mud.....	660 gpm @ 201 ft	150 m ³ /h @ 61 m

Registration

Flag: UNITED STATES	Home Port: USA, Seattle, WA
Official Number... 1134805	Call Sign... WBDW
IMO Number..... 9272060	MLC Certification..... Yes
Hull Number... 1234	Builder ... QUALITY SHIPYARDS
Year Built.. 2003	Tonnage.. 3183 GRT 954 NITCT
ABS: +A1, +AMS, OSV, +DPS-2, +ACCU	

Deck Machinery

Tugger..... (2)	Brattvaag RRM
Line Pull.....	26,500 lbs

Vessel Mooring

Anchor..... (2)	3060 kg SPEK
Chain (per side).....	812 ft of 1.73 in
Windlass.....	Brattvaag RRM
Capstans..... (2)	Brattvaag RRM
Line Pull.....	22,046 lbs

Accommodations

Staterooms.....	(8)-1 Man (14)-2 Man
Number of Berths.....	36
Galley Seating.....	24
Dayroom/Lounge.....	2, 1x14 Seats; 1x8 Seats
Certified to Carry.....	36
Hospital.....	Yes

Electronics

Radar(s).....	2
Radio (s).....	VHF - 3 SSB - 2
Depth Sounder.....	2
Magnetic Compass.....	1
Gyro Compass.....	2
GPS.....	2
DGPS.....	2
Wind Speed Indicator.....	2
Doppler Log.....	1
NAVTEX.....	1
Weather FAX.....	1
EPIRB.....	1
GMDSS.....	1
Sat Com.....	1

Special Features

Fire Fighting.....	FiFi-1 Unclassed
Joystick Controls.....	Yes
Crane.....	6,600 lbs @ 33ft
Aux Crane.....	6,600 lbs @ 33ft
Stabilization System.....	Passive
Rescue Boat.....	SOLAS Compliant
Dynamic Positioning.....	DPS-2 CLASSED
DP Reference Systems:	
MRU - 2 DGPS - 2	
Laser - 1	
Reefer Sockets - 7 x 480V 32A	
MSD - 36 Persons	

PRINCIPLE HULL CHARACTERISTICS

ABS CLASS DESIGNATIONS:

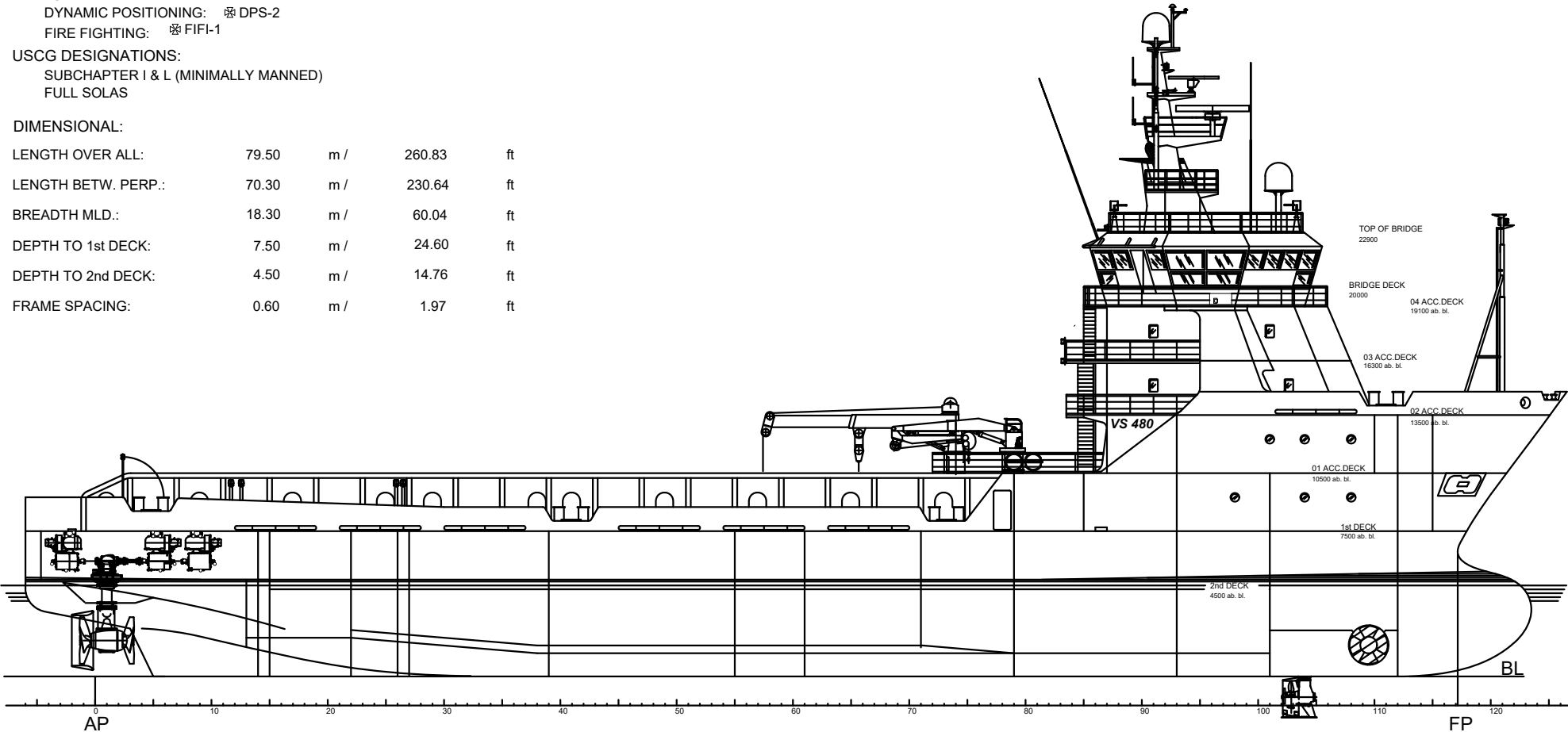
- HULL: A1
- MACHINERY: AMS
- LOAD LINE: ABS
- DYNAMIC POSITIONING: DPS-2
- FIRE FIGHTING: FIFI-1

USCG DESIGNATIONS:

- SUBCHAPTER I & L (MINIMALLY MANNED)
- FULL SOLAS

DIMENSIONAL:

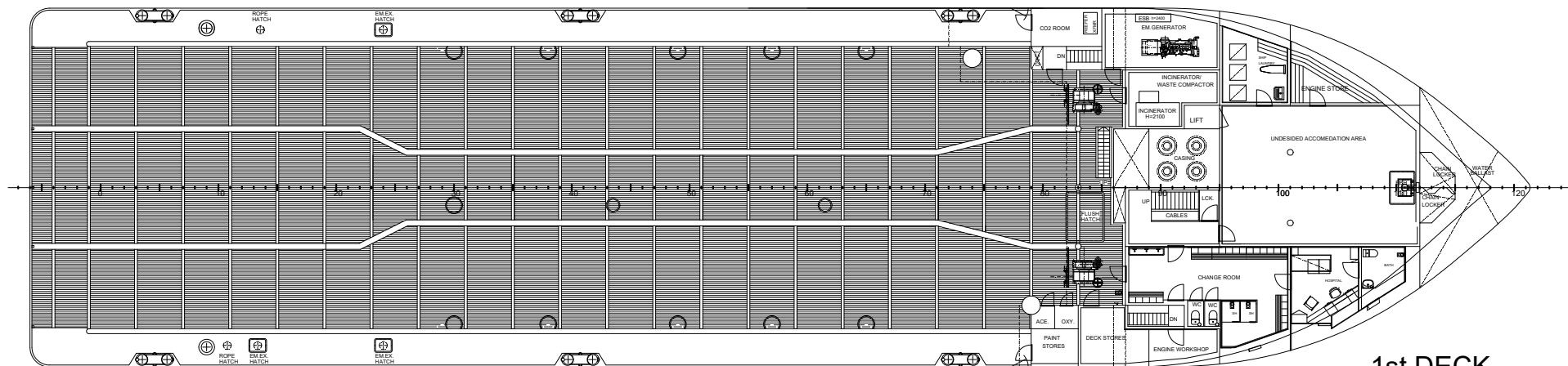
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LENGTH BETW. PERP.:	70.30	m /	230.64	ft
BREADTH MLD.:	18.30	m /	60.04	ft
DEPTH TO 1st DECK:	7.50	m /	24.60	ft
DEPTH TO 2nd DECK:	4.50	m /	14.76	ft
FRAME SPACING:	0.60	m /	1.97	ft



OUTBOARD PROFILE

NOTE:
EYE LEVEL 55'-6"
ACCOMMODATIONS FOR 36

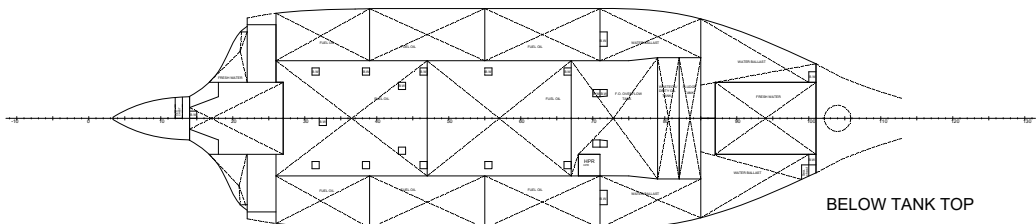
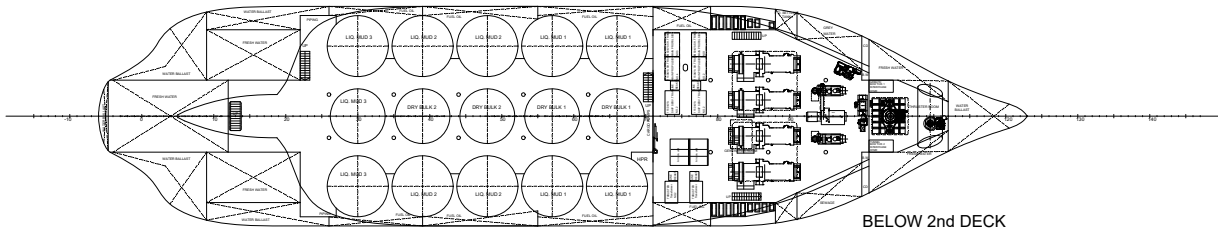
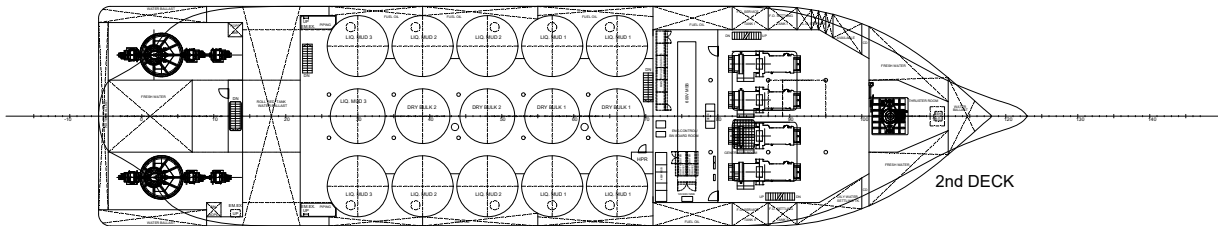
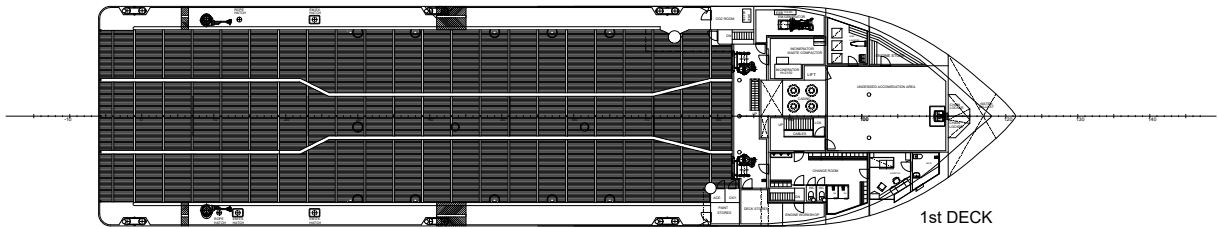
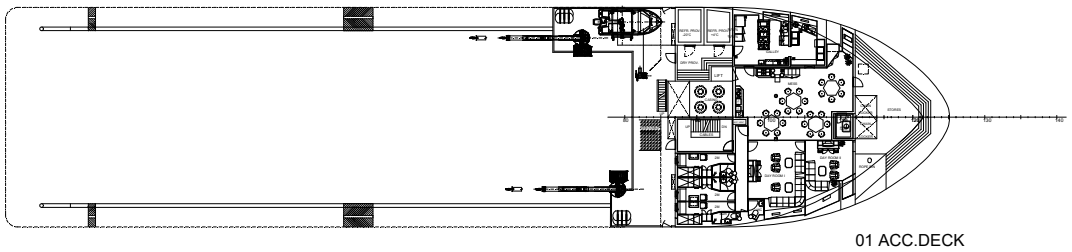
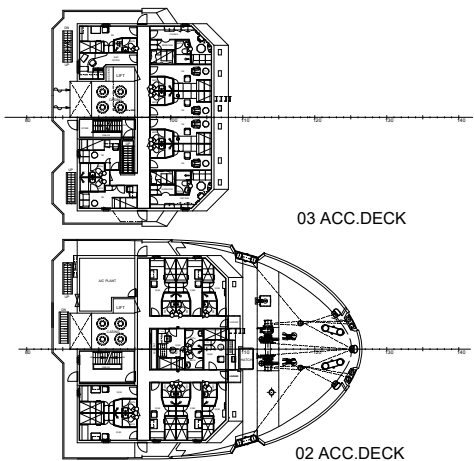
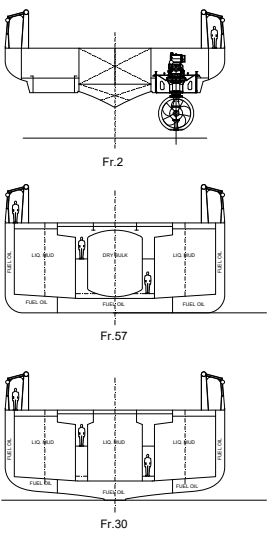
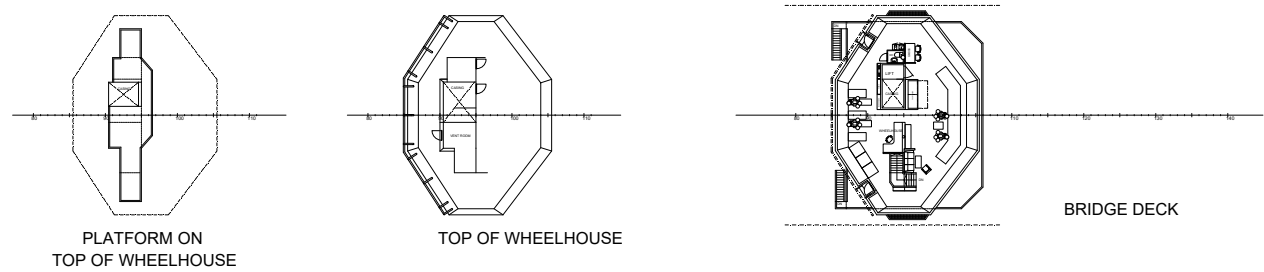
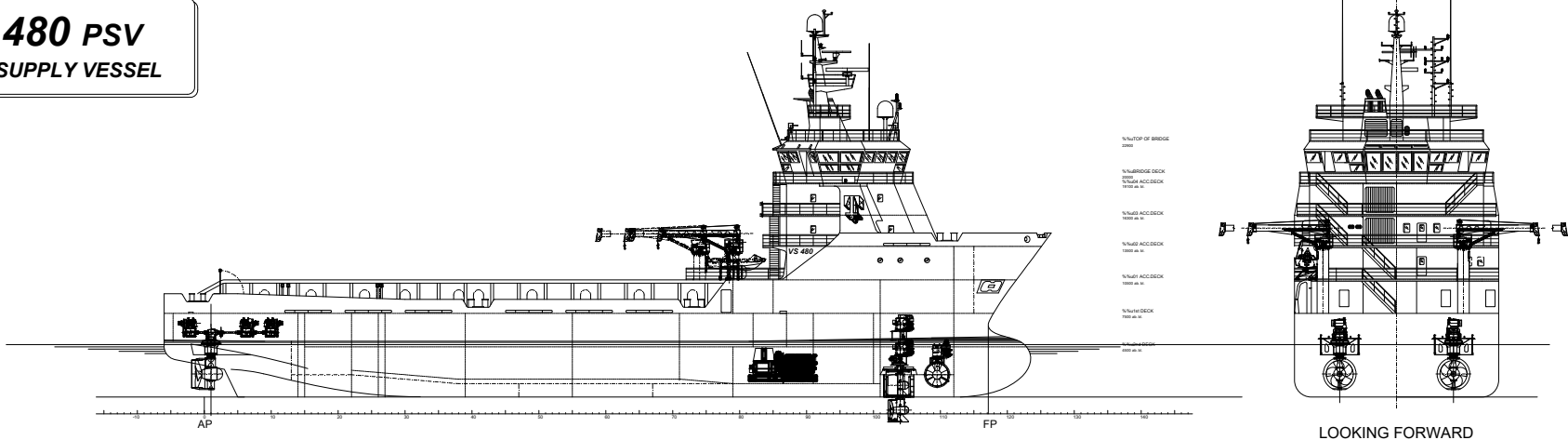
SUPPLY VESSEL 260.8'x60'x24.6'	
OUTBOARD PROFILE	
VS 480 PSV	
HORSE POWER: 5098	DWG. NO. S-1231



1st DECK

VS 480 PSV

PLATFORM SUPPLY VESSEL



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