

# **AOS 102** Barge



## PRINCIPAL PARTICULARS

76-2 m **Length Overall: Breadth Moulded:** 24.38 m **Depth Moulded:** 4.88 m Draft (max): 3.7 m **Year Built:** 2006 **GRT/NRT**: 2220 / 666 Class: ABS

UAE Flag:

## DESCRIPTION

## **Emergency Towing Gear:**

- 8 x 2-1/2 Safety Bow Shackles, SWL: 55T
- 1 x Delta Plate, Proof Load: 60 T
- 2 x Masterlink 65 mm dia.
- 2 x 52 mm x 18 m Single Leg Steel wire rope w/ thimble eye on both ends,

SWL: 35.0 T

- 1 x 44 mm x 18 m Single Leg Steel wire rope w/ thimble eye on both ends,

SWL: 35.0 T

## **Main Towing Gear:**

- 7 x 2-1/2" dia. Safety Bow Shackles, SWT: 55 T
- 1 x Delta Plate, Proof Load: 60 T
- 2 x Stud Link Anchor Chain 52 mm dia x 7.7 m breaking load: 1480 kN
- 2 x Masterlink, SWL: 55 T
- 2 x 52 mm x 12 m Single Leg Steel wire rope w/ thimble eye on both ends,

SWL: 35.0 T

- 1 x 52 mm x 18 m Single Leg Steel wire rope w/ thimble eye on both ends,

SWL: 35.0 T

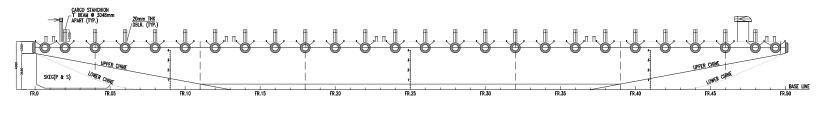
## **DECK & CARGO CAPACITIES**

Deadweight: 5,300 t (approx) **Deck Strength:** 15 T/m2 **Deck Equipment:** - Anchor

> - Anchor Winch - Recovery Winch - Mooring Ropes - 2 x Life Rings - Stern Lights: Red

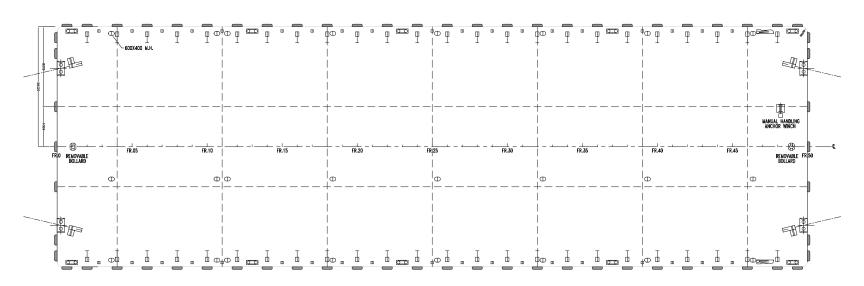
- STB Lights: Green - Stern: White

- 1 x Diamond shape



FRAME SPACING 1524mm (5") APART

OUTBOARD PROFILE



## MAIN DECK PLAN

#### PRINCIPAL DIMENSIONS

ISSUED FOR INFORMATION ONLY						
REV	DATE	DESCRIPTION		BY	CHICD.	APPD.
CLIENT: ATLANTIC OFFSHORE						
GENERAL ARRANGEMENT						
FULLDER: YARD NO: NYHS2008-05/06						
PROJE	ZECT: 250' X 80' X 16'		SHEET: 1 OF 1		SCALE:	1:125
	DECK	CARGO / TANK BARGE	VESSEL: SLDP-P1	79	S122:	Al
CLASS	ABS + A1	DECK / TANK BARGE	BRAWING NO: SLDP-P179		BEV:	0