



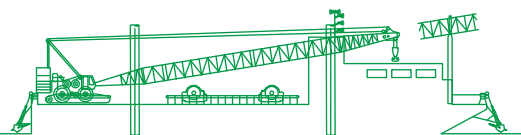
مبارك البحرية Mubarak Marine



Barge Carrier

Eight-point mooring work and accommodation barge

A wide body 56 ton crane barge providing good stability and reasonable deck space, with two self-driven spud systems that enable the barge to be anchored without anchor handling tug assistance, in water depths allowing use of the spuds. Additionally, equipped with eight-point moorings and onboard accommodation.



Registration

Year of build	2010
Builder	Dubai Shipbuilding & Engineering LLC
Port of registry	Dubai
Flag	UAE
Call sign	A6E3026
Official number	6468
Class	American Bureau of Shipping (ABS)
Owner	Mubarak Marine LLC

Dimensions

Length overall	62.7 m
Breadth moulded	27.4 m
Depth moulded	4.8 m
Draft summer	2.4 m
Max working draft	1.3 m

Machinery

Generator Set	2x 383 kw CAT C18, 1x 229 kw CAT 3406C
Water Maker	40,000 liters/day

Tonnage

GRT	2456 t
NRT	736 t

Navigation/communication equipment

AIS	1x AMEC
VHF (radio)	3x standard horizon, 1x sailor
Navtex	1x Samyung
GPS	1x Koden
EPIRB	1x SEP-500
SART	1x SAR-9
Satellite phone	1x FBB 250 (client use)
Email	1x FBB 150 (vessel use)
Wind speed indicator	1x clipper

Deck equipment

Anchor winch	8x 30 t pull, 75 t break holding electric single drum winches, 900 m of 36 mm steel wire rope, delta flipper anchors of 5 t fitted with load and pay-out sensors, remotely controlled from bridge
Mooring spuds	2x winch driven spuds on starboard side, capable to moor up to 12 m water depth
Crane	1x crawler hydraulic crane, Kobelco 56T @ 12 m

Accommodation

Upper deck

Cabins	16x 2 bed w/attached bath and toilet
Client office	3 persons
Galley	Fully equipped w/dry storage and refrigerator storage, 1x dry store, 2x chiller, 2x freezer

Main deck

Cabins	11x 4 bed w/attached bath and toilet
Mess room	60 persons
Client office	2x 2 persons
Clinic	1 no
Gymnasium	Fully equipped
Deck toilet	1 no
Laundry room	Fully equipped w/washers and dryers
Total	76 persons

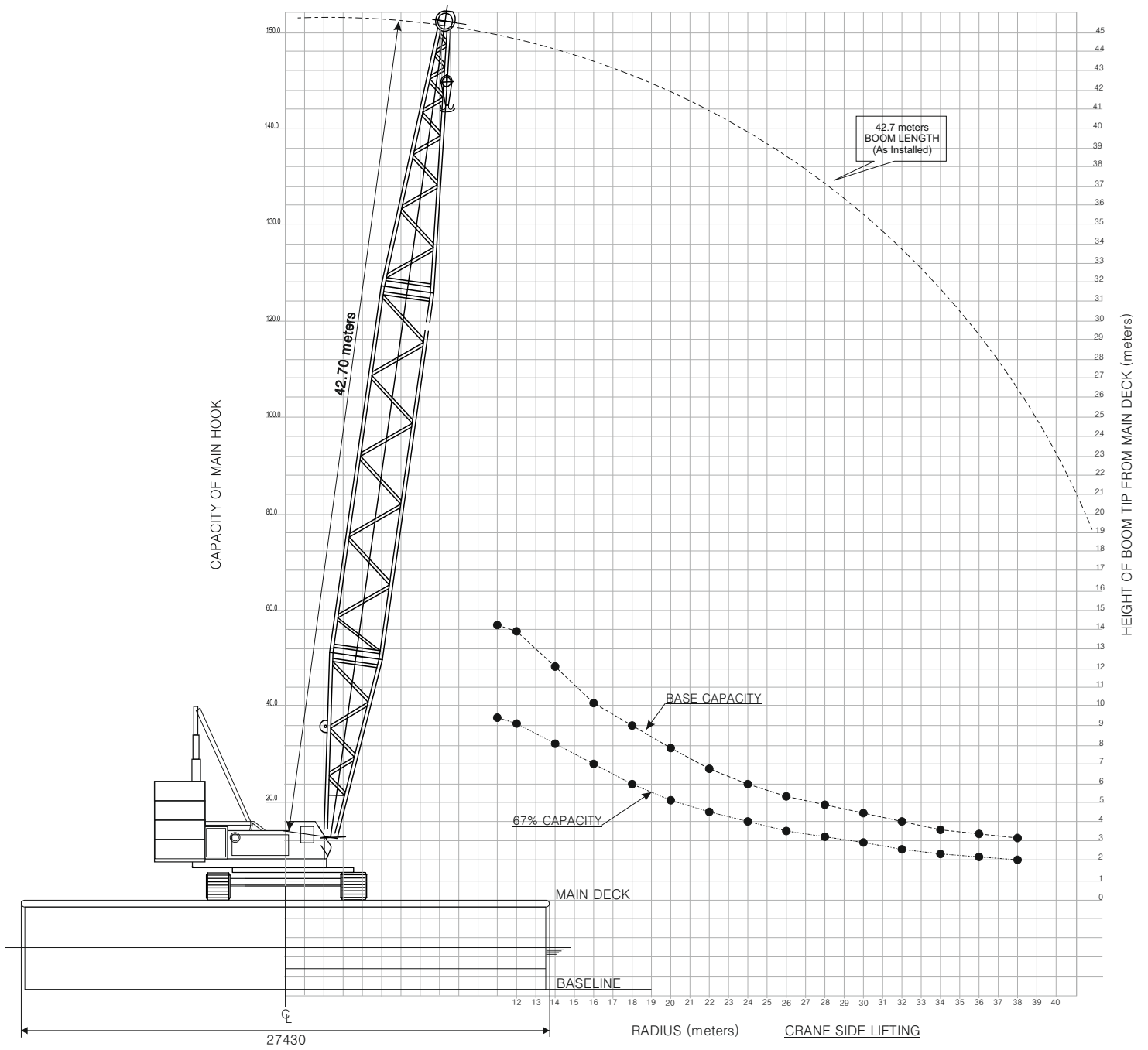
Clear deck area

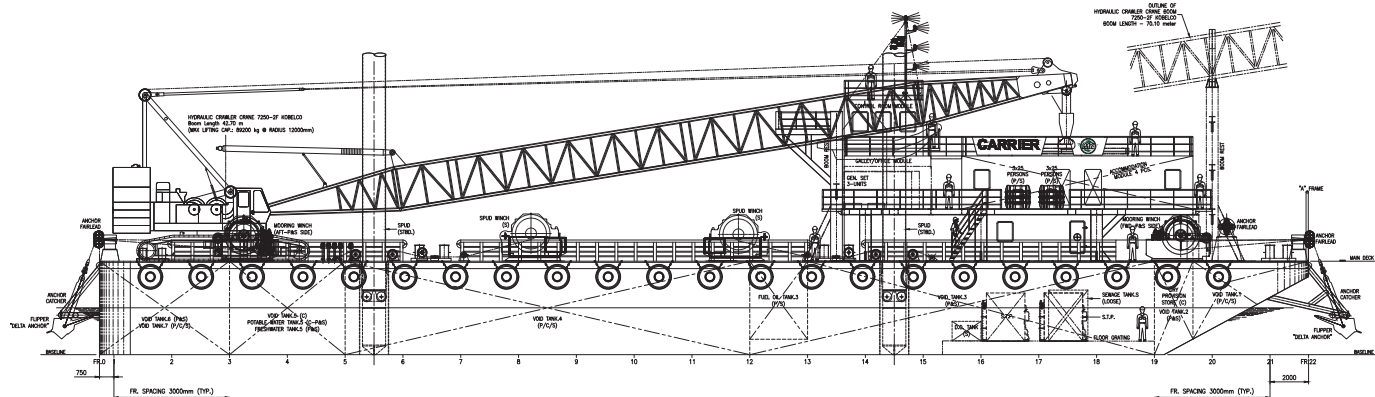
Length/breadth	27x 25 = 675 m ²
Deck strength	10 t/m ²

Firefighting/safety equipment

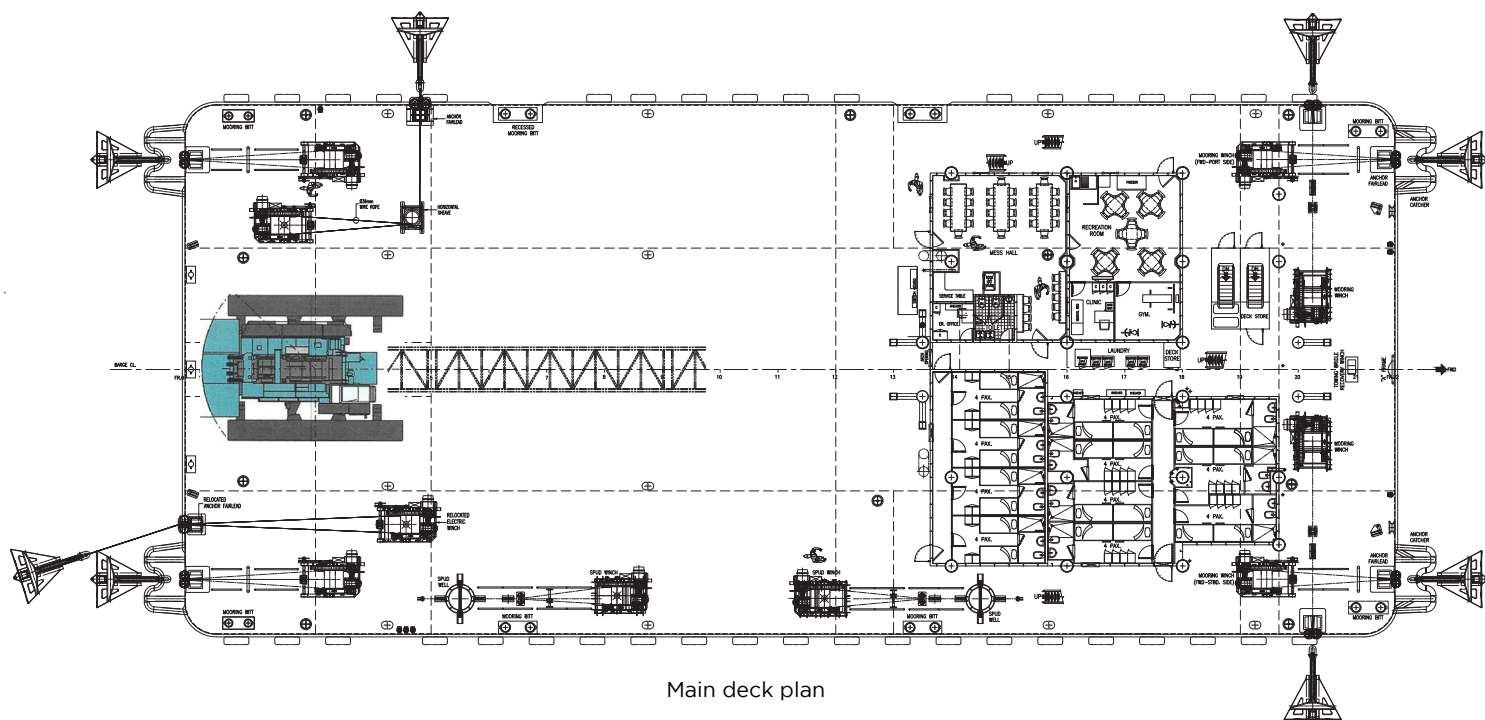
Fire pump	2 nos and 1 no (portable)
Fire extinguisher	29 nos
EEBD	8 nos
Lifebuoys	12 nos
Life jacket	125 nos
Rescue boat	1x 12 persons
Life raft	10x 25 persons each



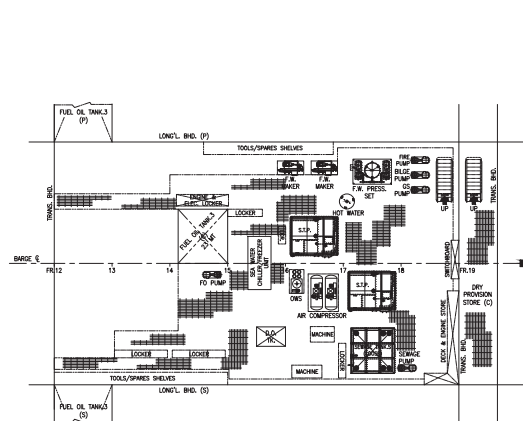




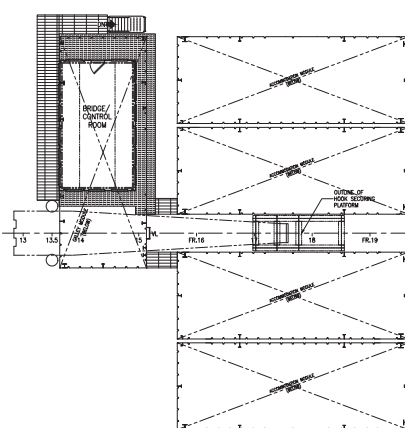
Outboard profile



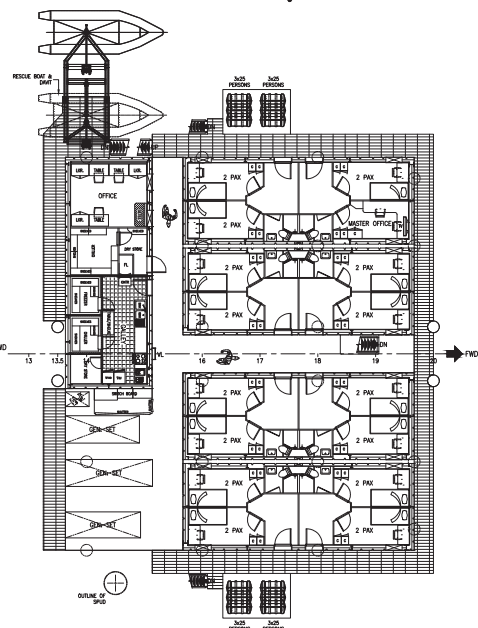
Main deck plan



Part of below main deck plan



Control room plan



First deck accommodation plan