دبى للهندسة و صناعة السفن



Company Profile

Ports & Marine Construction Contracting





DUBAI SHIPBUILDING & ENGINEERING L.L.C. was established in 1997 as developing locally a high quality, cost effective and dependable Organization that will execute ship repair and conversion to cater to the growing needs of the Marine Industry within the Gulf.

A decade of activity in shipbuilding and repair propels the company to its new heights and variety of marine related constructions. Among the seagoing vessels handled by the company are: Accommodation Barges/ Cable Laying Barge, Anchor Handling Tug/ Supply Vessel, Offshore Supply Vessels, Tugboats, Workboats, Landing Crafts, etc.

Recently, the company has initiated the marine-civil department that is concerned with "**Seaports & Marine Construction in either of Contracting and Ports Engineering Consultancies**". Thus, the company is eligible to handle all types of the marine projects.

Prior to this, the company have been involved in numerous marine-civil related works such as: <u>Marine Pile</u> <u>Driving, Excavation, Backfilling, Dubai Creek clean-up, Construction of Floating Marina in varied material</u> <u>such as Wood, Concrete and Steel and Excavated material transport and disposal.</u>

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Activities:

- Quay Walls
- Gravity Block type
- Pre-cast Concrete Caissons
- Jetties
- Sheet Piling
- Piling Works
- Trestles
- Loading Platform
- Mooring & Berthing Dolphins

- Precast Counterfort Retaining Wall
- Combined System
- Cellular Cofferdams
- Truck Ferries
- Slip Way
- Retaining Walls
- Catwalks / Gangways
- Floating Pontoons

- Slope Protection / Rock Revetment
- Developed dolphins
- Wave Groins / Beach Nourishment
- Ramps / Causeways
- Dredging & Reclamation
- Maintenance





Our Projects:

Mubarak Marine Quay Wall jetty (September, 2016)

Mubarak Marine Quay Wall is a jetty to accommodate maritime fleet and facilities, located at Dubai Maritime City, Dubai. The quay wall is gravity block-type of 150m x 48.57m, length and width, respectively. Comprised five layers of precast blocks, placed onto rubble base and topped by cast in situ coping beam, in order to accommodate the wharf accessories as bollards, fenders, MEP works...etc. In addition, provides the jetty final level. the quay wall has been designed to withstand surcharge load up to 35 KPa and crane load up to 170 KPa.







The pre-cast blocks are back filled with rock, graded filler, geotextile and sand which is topped by concrete paving blocks forming the jetty flooring, with final level matched with the capping beam.

The construction commenced at 14m water depth achieving quay wall of 16.5 m height. The jetty incorporates control building, fuel tanks and surrounded by fence, parking and waiting areas

In-house fabrication, modules, concreting of pre-cast gravity blocks, handling, storage, shifting, loading, on/offshore logistics



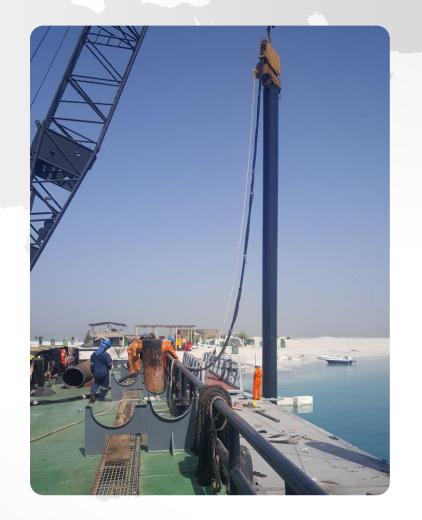




Floating Jetty (Dubai World Islands) Description (May, 2016)

The Jetty is installed in order to accommodate a rear berthed yacht of 440 tons displacement (Ocean Star), in addition to fishing and speed boats along sides. The floating jetty is located in Dubai World Islands, Dubai. Consists of connected modules of floating concrete pontoons, guided by piles, via chemical connections, and special connectors through the connecting chambers. The jetty is accessed through a suspended gangway of 20m length. The gangway is strapped to onshore hinges fixed to H-piles & offshore sliding rollers are rest onto the floating module.

Neutralization of differentiation in floating stability was adherent to the scope of work



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Anantra Floating jetty (November, 2017)

Comprehensive refurbishment for the Anantra resort, setting the side brackets anchorage system as a concept in lieu of regular tie in flexible points, which avoids periodic damages and maintenance.

- In-house full Fabrication
- Offshore Construction



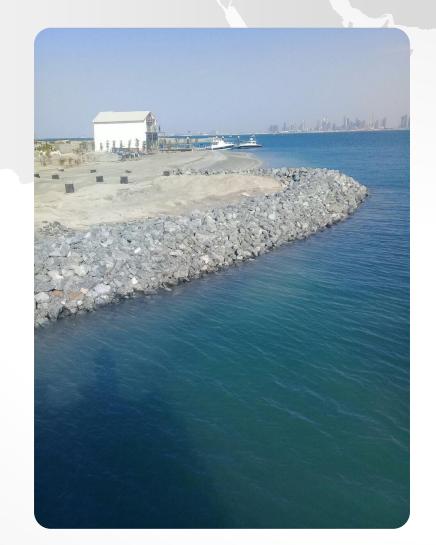




Rehabilitation of Island Settlement (December, 2017)

- Extending the island into seaside
- Providing protection, which shelters the new extension opposite to the main entrance of the main breakwater





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Beach Nourishment (February, 2018)

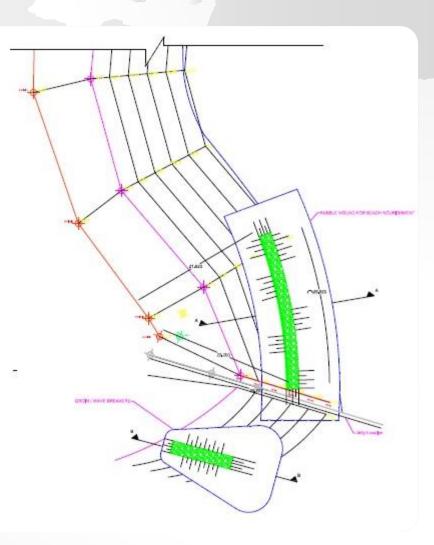
Forming underwater protection, which provides:

- Protection for eroded beach
- Natural slope
- Proper under keel clearance for the roaming yachts

Sufficient draft at the existing floating jetty

Wave Groynes (February, 2018)

Turning over the wave path (diffraction phenomena), providing natural sedimentation around the existing access to the jetty.



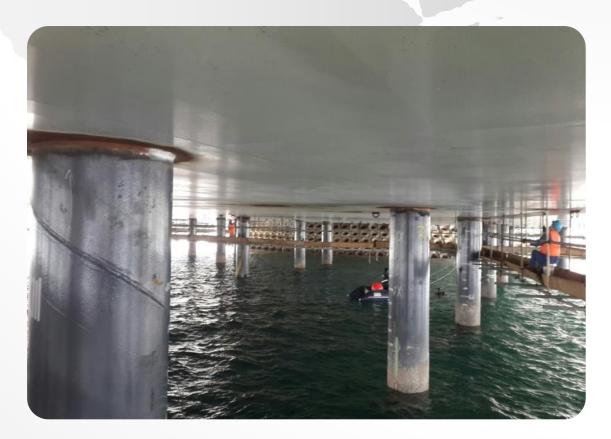




BURJ AL ARAB:

- BLOCK FIT-UP WORKS
- BLOCK JOINING
- BLOCK TO PILE ALIGNMENT









OUR SUPPORT FOR THE DEVELOPMENT OF THE ARTIFICIAL ISLAND IN ABU DHABI:







FLOATING PONTOON / JETTY:





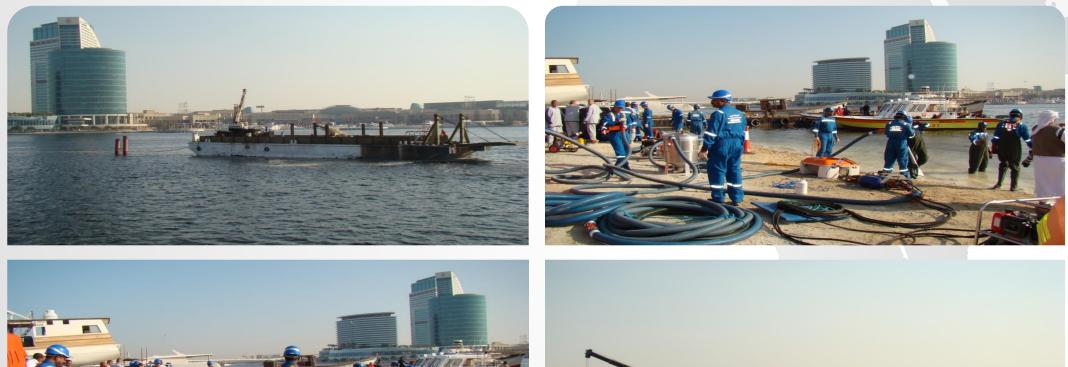








DUBAI CREEK CLEAN-UP & MAINTENANCE WORKS:











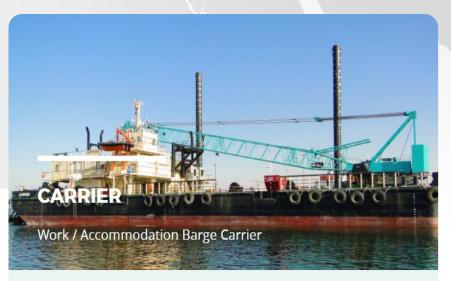
Maritime Fleet:



LOA: 62.150m, Breadth: 27.430m DWT: 4000 tonnes Deck Strength: 10 t/m2 main deck. 2 x spuds of 1.6dia and 26m length, Self-lifting by diesel driven winch



LOA: 60.00m, Breadth: 22.00M Max Crane capacity: 400 tonnes at 10m radius, 150 tonnes at 30m radius Max Lifting Height: 50m above sea level. Accommodation Capacity: 32 Number of Mooring Points: 06



LOA: 62.75m, Breadth: 27.43m Max Crane capacity: 250tonnes Accommodation Capacity: 100 Number of Mooring Points: 06 and two 2 spuds Free Deck Area: 675 sq.m Deck Strength: 10 t/m2 main deck. Anchor System: Two (2) additional winches installed on bow. Total six(6) anchors, 4 X bow, and 2 X Stern

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Dubai Ship Building & Engineering





Self-Propelled, DP2, 8 Point Mooring Multi-Purpose Work Barge

LOA: 91.50 m, Breadth: 30.00M Max Crane capacity: 250 tonnes Accommodation Capacity: 206 persons Number of Mooring Points: 08 Free Deck Area: 1,150 sq.m Deck Strength: 10 t/m2



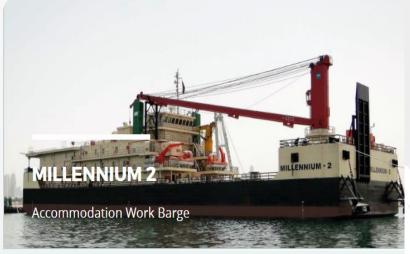
LOA: 45.90m, Breadth: 15.54M Max Crane capacity: 150 tonnes Accommodation Capacity: 34 Number of Mooring Points: 04







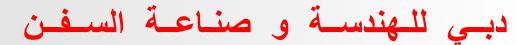
LOA: 111.56m Breadth: 31.70m Max Crane capacity: 300 tonnes (at 11m radius) Accommodation Capacity: 300 Number of Mooring Points: 08 Clear Deck Area: 1,800 m²



LOA: 95.00m Breadth: 22.00M Max Crane capacity: 45 tonnes (at 20m radius) Accommodation Capacity: 318 Number of Mooring Points: 08 Free Deck Area: 733 sq.m Deck Strength: 10 t/m2 main deck.



LOA: 62.40m, Breadth: 20.00M Max Crane capacity: 90 tonnes Accommodation Capacity: 186 Number of Mooring Points: 08 Free Deck Area: 700 sq.m Deck Strength: 28t/m² in way of c.crane track, 10 t/m² main deck





Tug Boats:



Bollard Pull: 9 tonnes Brake Horsepower: 960 BHP Clear Deck Area: 21 m2



Bollard Pull: 9.00 tonnes Brake Horsepower: 480 BHP

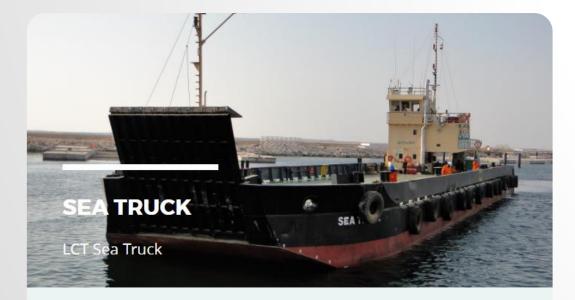


Brake Horsepower: 658 BHP





Lading Craft :



Brake Horsepower: 1249 BHP Clear Deck Area: 420 m2 Deck Cargo Capacity: 1250 tonnes Deck Load: 6 T/M2 Fuel Oil Capacity: 25.70 tonnes Fresh Water Capacity: 636.00 tonnes



Brake Horsepower: 464 BHP Clear Deck Area: 29.25 m2 Fuel Oil Capacity: 90.00 tonnes

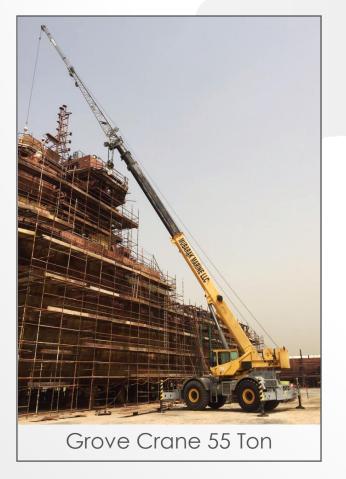


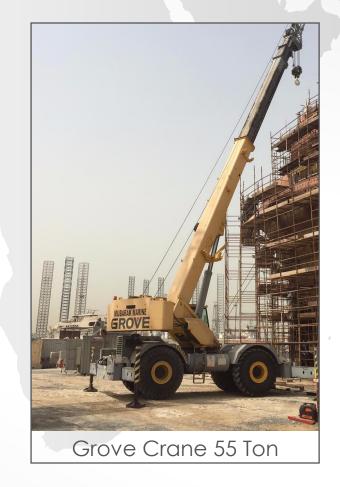


Equipment Facilities:



Manitowoc Crane 350 Ton





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Equipment Facilities:



Travel Crane 100Ton



COMETTO 315 Ton



JCB Boom Loader 4Ton

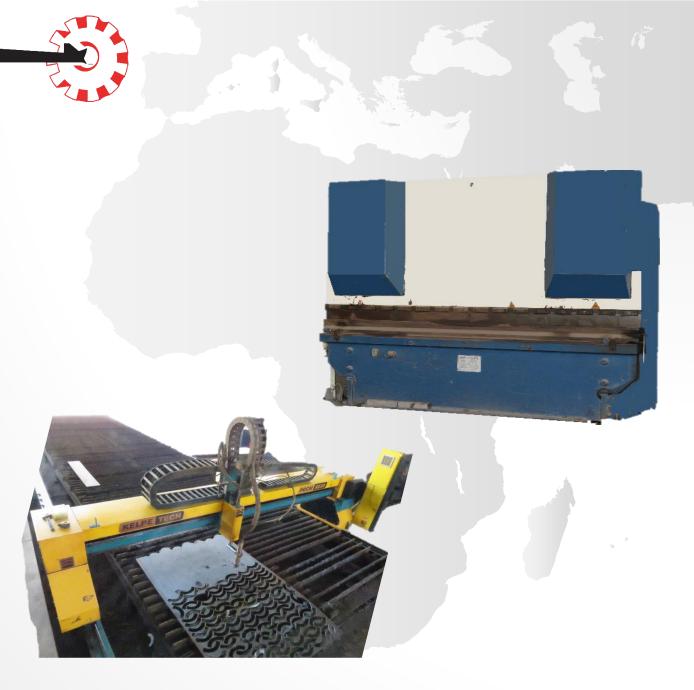


Komatsu Forklift 5Ton

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Workshop Facilities:

- LATHE MACHINE 1400mm
- LATHE MACHINE 3870mm
- LATHE MACHINE 2400mm
- LATHE MACHINE 2000mm
- LATHE MACHINE 1550mm
- LATHE MACHINE 6000mm
- LATHE MACHINE 3870mm
- LATHE MACHINE 9000mm
- LATHE MACHINE 2100mm
- LATHE MACHINE 2400mm
- MILLING MACHINE 800mm
- MILLING MACHINE 1400mm
- MILLING MACHINE 1270mm
- RADIAL DRILLING MACHINE 1580mm
- DRILLING MACHINE 800mm
- SHAPPER MACHINE 630mm
- HORIZONTAL BORING MACHINE 1000mm
- POWER SAW CUTTING M/C 300mm





Workshop Facilities:

- CNC PROFILE CUTTING- ESAB 12000 X 2500 /THICKNESS: 300MM
- CNC PROFILE CUTTING KELPE 100A 12000 X 3000 / THICKNESS: PLASMA 8MM GAS: 300MM
- CNC PROFILE CUTTING KELPE HPR 130 A 15000 X 3000 /THICKNESS: PLASMA 25MM /GAS: 300MM
- ROLLING MACHINE- BERLIK MAKINA WIDTH: 3000 /PRE BENDING : 20MM ROLLING : 25MM
- ROLLING MACHINE- OMEGA WIDTH: 3000 /ROLLING : 6MM
- PRESS BRAKE- SOMO BL: 8000 /CAPACITY: 400 TON
- PRESS BRAKE- OMEGA BL: 3000 /THICKNESS: 6MM
- SHEARING MACHINE-OMEGA WIDTH: 3000 /THICKNESS: 8MM







Staff:

Technical Department

Qualified staff with relevant experience in seaports and marine construction.

Estimation Department

Construction staff

- Experienced foremen
- Well-trained staff of equipment operators, riggers and labour
- Concreting team
- Fabrication team of certified welders and fabricators
- Barges and tugboats certified team, familiar with construction requirements.





Diving

 In collaboration with certified diving staff, of relevant experience in marine and seaports constructions

Quality Control

Accredited engineers holder of green, orange and red codes

Engineering

• In joint venture with **BIp**. Whereas, DSBE team is involved together with Irish team performing Engineering designs, Calculation reports and drawings



رخصة صناعية

GOVERNMENT OF DUBA



بيانات سجل مقاول

باديةدبحي DUBAI MUNICIPALITY





تاريخ اصدار الرخصة : 1984-02-02	6.4	ة السفن ش. ذ. م	بندسة وصناعا	م <mark>التجاري</mark> : دبي لله	الإس	
تاريخ انتهاء الرخصة : 2018–01-04				رقم الترخيص : 300497		
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		044230673	فاكس	044234931	الهاتف	
اجمالی عدد الانشطة - 2		waleedanb@yahoo.com			البريد الالكتروني	
عن لجنة قيد وترخيص مزاولة ممنة الاستشارات المندسية والمقاولات ادم قالمباني	دد ســــنويا-	- شط أو تغيير أو تعديل، وتج رجى مراجعة الموقع الانكتر،	ة في حال حدوث أي ك		ملاحظات السجل : اي تغيير في إشتراد	





ممثل الورثة (بدر محمد عبيد) تم انحلال حصت المتوقي الى ورثته وتغيير المدير الى جمعه في 2014/12/18.

اقــتـصاديــة دبـي DUBAI ECONOMY

قم الإيصال 29	12581729	Receipt No.	تاريخ	3	8:45	20/04/2017	Print Date
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(وبرُقة الكثر وتية محدة وصندرة بدون توقيع من دائرة التنمية الاقتصادية . أمر اجعة صحة البيانات الواردة في الرخصة برجاه زيارة الموقع (http://www.dubaided.gov.ae (Approved electronic document issued without signature by the Department of Economic Development. To verify the license kindly visit http://www.dubaided.gov.ae



Accreditations:

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دبى للهندسة و صناعة السفن

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