

Qatar's premier turnkey provider of fabrication, construction, assembly & loadout solutions



Qatar Fabrication Company (QFAB) delivers locally enhanced on/offshore integrated fabrication, construction & assembly services, from within the strategically located Erhama Bin Jaber Al Jalahma Shipyard at the heart of Qatar's oil and gas activities in Ras Laffan Industrial City.



- ISO 9001
- ISO 45001
- ISO/TS 29001
- ISO 14001
- ISO/IEC 27001

### **OFFSHORE CAPABILITIES**

- Wellhead / Processing / Riser / Sensor Tower Platforms
- Floating Production, Storage, and Offloading (FPSO) Modules
- Brownfield Modification & Upgrade
- Modular Buildings / Accommodation Modules
- Subsea Pipeline Support Infrastructure

### **ONSHORE CAPABILITIES**

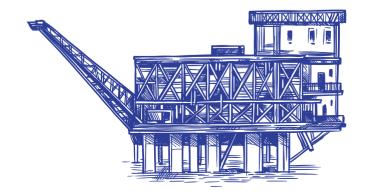
- Process Skids / Modules
- Modular Buildings
- Brownfield Modification & Upgrade

## **CAPACITY**

5 MILLION fabrication hours annual capacity

#### **WELDING CAPABILITIES**

FCAW-G, SMAW, GTAW, FCAW-S, SAW







## **FACILITIES**

- Construction Hall:
   17,550sqm. 270m (L) x 65m (W) x 32m(H)
- Modular Workshops:
   4,800 sqm. Adjacent to Construction Hall
- Assembly Shops:
   23,400 sqm. Covered Storage, Workshops,
   Assembly Facilities
- Assembly Area (Open): 154,701 sqm



## **EQUIPMENT**

- Welding / Cutting Machine:
   Various equipment
- Overhead Crane:

   16nos (ranging from 10T 120T capacity),
   Semi-gantry 23nos (ranging from 5T 10T capacity)
- Handling Equipment:
   DCY Transporter 2nos. (100T capacity)
- Self-Propelled Modular Trailer:
   16 trailer assemblies + 4nos. powerpacks
   (3,840MT capacity)



# **QUAYSIDE FOR LOADOUT**

- Quayside Total Length: 868 m (L)
- Soil Bearing Capacity: 29 MT/sqm
- Minimum Water Depth at Low Tide: 10.32m
- Minimum Water Depth at High Tide: 11.71m
- Channel Width: Open
- Channel Depth: 11m



# **ADDITIONAL INFORMATION**

- Accessibility / Distance to Airport:
   99 km
- Average Annual Temperature:
   13.3 39.2Deg Celsius
- Average Annual Rainfall: 8 mm
- Types of Loadout: Trailered, Heavy Lift Crane
- Free Trade Zone: No