

MANCO ENGINEERING COMPANY **PRE-QUALIFICATION**

turnkey execution of steel storage tanks for Thermal Energy Storage, Fuel, Oil, Bitumen, and Water.



RELIABLE & PROFESSIONAL **MANCO** **ENGINEERING**

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Zone-Phase-2,
Sharjah, United Arab Emirates

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Hargeisa, Somaliland



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INTRODUCTION

We are a team of professionals who specialize in the execution of steel storage tanks (for Thermal Energy Storage, Fuel, Oil, Bitumen, and Water) on a turn-key basis including: design, supply, fabrication, surface finishing, erection, testing, and commissioning and as per international standards (API, AWWA, ASME, etc...), in addition to the associated process and utility Underground, aboveground piping and piping accessories all types of electro-mechanical and civil engineering works as needs of our clients.

MANCO also specializes in the Supply, fabrication, and erection of structural & architectural steel projects, Steel, HDPE, Ductile Iron Pipelines including special steel works (built-up girders and columns, plate manufacturing and welding, trusses, crane girders, ship loaders, etc.)

With over 8+ years of experience in the field, MANCO is providing professional yet affordable contracting services to industry's reputed names from the UAE and other Middle Eastern countries.

With strong partnerships with industry leaders from machinery, technology, and material aspects, MANCO is capable to tackle all kinds of Oil & Gas projects from start to finish. These projects include situations where clients need to rely on an expert team.

Whatever your project needs, MANCO will ensure that it is delivered on time, within budget, and to the highest standards, exceeding client's expectations.

Always Delivering More than Expected

08+

YEARS IN BUSINESS

27K SQ FT

WORKSHOP

150+

SUPPLIERS

100+

SERVICES





حكومة الشارقة
هيئة المنطقة الحرة بالحمرية
HAMRIYAH FREE ZONE AUTHORITY

LICENSE NO.	19510	١٩٥١٠	رقم الرخصة
OPERATING NAME	MANCO ENGINEERING AND TECHNICAL INDUSTRIES FZE	مانكو انجنييرنج اند تكنيكال اندستريز م م ح	الاسم التجاري
LEGAL STATUS	Free Zone Establishment	مؤسسة منطقة حرة	الشكل القانوني
TYPE OF LICENSE	Industrial	صناعية	نوع الرخصة
ACTIVITY(S)	STEEL FABRICATION , FABRICATION OF STORAGE TANKS AND OIL & GAS PIPELINE , SAND BLASTING AND PAINTING , MAINTENANCE OF OIL FIELD EQUIPMENTS.	صناعة الحديد، تصنيع خزانات التخزين و انابيب النفط و الغاز، تعرية الرمال و الأصباغ، صيانة معدات حقول النفط	النشاط
OWNER(S)	HAFIZ MUHAMMAD MUDASSAR	حافظ محمد مدثر	المالك
MANAGER(S)	HAFIZ MUHAMMAD MUDASSAR ZEESHAN MALIK	حافظ محمد مدثر ذیشان ملک	المدير المسؤول
ADDRESS	Plot No. MB-89 Hamriyah Free Zone Sharjah United Arab Emirates	قطر أرض رقم المنطقة الحرة بالحمرية الشارقة الإمارات العربية المتحدة	العنوان
PO BOX NO.	54171	٥٤١٧١	ص.ب
ORIGINAL DATE ISSUE	29 Jul 2021	٢٩ يوليو ٢٠٢١	الإصدار الأصلي
EXPIRY DATE	28 Jul 2023	٢٨ يوليو ٢٠٢٣	تاريخ الانتهاء
REMARKS	Additional of Manager w.e.f 02/08/2021	تم إضافة مدير بتاريخ 02/08/2021	ملاحظات

This license is valid for operation in the Hamriyah Free Zone only and is subject to the T & C of the lease and the rules, regulations and notices of the Hamriyah Free Zone Authority.

This certificate is digitally signed and it does not need to be stamped or signed. To view license detail visit <http://www.hfza.ae/en-us/Verify-Documentsv2>. Online Verification # 21703975



هذا الترخيص ساري المفعول للعمل داخل المنطقة الحرة بالحمرية فقط ويخضع لشروط وأحكام عقد الإيجار واللوائح وإخطارات هيئة المنطقة الحرة بالحمرية

وهذه الشهادة رسمية ولا تحتاج إلى ختمها أو توقيعها. للاطلاع على تفاصيل الترخيص، يرجى زيارة الموقع <http://www.hfza.ae/en-us/Verify-Documentsv2> أو التحقق عبر الإنترنت # 21703975

UCode : 35

QUALITY POLICY

MANCO achieved ISO Certification (Quality Management System).
MANCO is committed to achieving customer satisfaction by providing quality Products and Quality Workmanship for all Types of Steel Works that meet agreed specifications with safety and legislative requirements.
This shall be achieved through implementing effective quality system procedures by the involvement of all employees and the continual improvement of the quality management system.



Certificate - Certificaat - 証明書

CERTIFICATE OF REGISTRATION

Certificate No : OHSAS-UAE-070921-1AAE

This is to certify that the Occupational health and safety Management System of

MANCO ENGINEERING AND TECHNICAL INDUSTRIES FZE
PLOT NO.MB-89,HAMRIYAH FREE ZONE-PHASE-02,SHARJAH,UAE

Has been assessed and found to conform to the requirements of

ISO 45001:2018
[Occupational health and safety management systems]

For the following scope:
"FABRICATION OF STEEL STORAGE TANKS AND OIL AND GAS PIPELINES, SAND BLASTING AND PAINTING, MAINTENANCE OF OIL FIELD EQUIPMENTS"

Note:

- This certificate is based on the audit conducted by our empowered ISO lead auditors
- The ISO certified marking can be affixed by the company as per the Logo usage guidelines of ISO board.
- Any modifications in the process should be submitted to third party board within 15 working days to assure further validity of the certificate.
- UKRAS Ltd board is not responsible for any product incompetence. It is the sole responsibility of the manufacturer to Maintain and/or fulfil all the requirements of required product legislations

Initial Registration : 05-09-2021 1st surveillance due : 05-09-2022
Date of Expiry* : 04-09-2024 2nd surveillance due : 05-09-2023

This certificate is the property of United Kingdom Reg. & Accreditation System Ltd and shall be returned immediately on request
Address: 71-75 Shelton Street, Covent Garden, London, United Kingdom, WC2H 9JQ
Website: www.ukras.co.uk Email: info@ukras.co.uk
Company No: 12383465

Certificate - Certificaat - 証明書

CERTIFICATE OF REGISTRATION

Certificate No : EMS-UAE-070921-1AAE

This is to certify that the Environment Management System of

MANCO ENGINEERING AND TECHNICAL INDUSTRIES FZE
PLOT NO.MB-89,HAMRIYAH FREE ZONE-PHASE-02,SHARJAH,UAE

Has been assessed and found to conform to the requirements of

ISO 14001:2015
[Environment Management System]

For the following scope:
"FABRICATION OF STEEL STORAGE TANKS AND OIL AND GAS PIPELINES, SAND BLASTING AND PAINTING, MAINTENANCE OF OIL FIELD EQUIPMENTS"

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Website: www.ukras.co.uk Email: info@ukras.co.uk
Company No: 12383465

Certificate - Certificaat - 証明書

CERTIFICATE OF REGISTRATION

Certificate No : QMS-UAE-070921-32AE

This is to certify that the Quality Management System of

MANCO ENGINEERING AND TECHNICAL INDUSTRIES FZE
PLOT NO.MB-89,HAMRIYAH FREE ZONE-PHASE-02,SHARJAH,UAE

Has been assessed and found to conform to the requirements of

ISO 9001:2015
[Quality Management System]

For the following scope:
"FABRICATION OF STEEL STORAGE TANKS AND OIL AND GAS PIPELINES, SAND BLASTING AND PAINTING, MAINTENANCE OF OIL FIELD EQUIPMENTS"

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Company No: 12383465

HSE POLICY

Health, Safety and Environmental Policy

MANCO shall maintain a systematic management of HSE in its business activities to ensure:

- All activities are conducted in a manner that secures the health and safety of all its employees and other parties who may be affected by its operations.
- All its equipment is protected and in safe working order.
- Protect the environment and prevent pollution.
- Compliance with the laws and statutes of the United Arab Emirates.
- Continuous improvement in HSE performance.

MANCO shall pursue the above-stated policy within the organization through:

- Company strategies and action plans.
- Visible management commitment.
- Emphasis on teamwork to achieve HSE targets.
- Contribution of all staff and prompt recognition of good HSE performance.

RECENT COMPLETED PROJECTS

PROJECT:

Construction of Storage Tanks

CLIENT: Noor Al Badr Trading LLC

DURATION: September 2023 - December 2023

DESCRIPTION: Construction of Oil Storage Tanks and Utilities

ROLE: Mechanical Contractor

STATUS: Completed



PROJECT:

Construction of Oil Storage Terminal

CLIENT: POWER X FZE SHARJAH U.A.E

DURATION: June 2022 - December 2023

DESCRIPTION: Construction of Oil Storage Terminal, Office Block & Other Utilities

ROLE: Main Contractor

STATUS: Completed



PROJECT:

Desalination and Lubricants Plant, Oil Storage Tanks and Warehouse

CLIENT: SUN LUBRICANTS (EGYPT)

DURATION: December 2022 - March 2024

DESCRIPTION: Construction of Oil Storage Terminal, Lube Plant, Office Block, Filling Shed & Other Utilities

ROLE: Main Contractor

STATUS: Completed



ON GOING PROJECT

PROJECT:

Construction of Oil Storage Terminal and Distillation Plant

CLIENT: SUN PETROCHEM FZE

DURATION: January 2023 - Ongoing

DESCRIPTION: Construction of Oil Storage Terminal, Distillation Plant, Office Block, Thermic Boiler & Other Utilities

ROLE: Main Contractor

STATUS: Ongoing



PROJECT: Construction of Oil Storage Terminal and Distillation Plant

CLIENT: ALPHINE OIL LLC (HFZA)

DURATION: February 2023 - Ongoing

DESCRIPTION: Implementing construction of storage tanks, utilities, office building, distillation plant, and fire tank

ROLE: Main Contractor

STATUS: Ongoing



PROJECT: Construction of Oil Storage and Distillation Plant

CLIENT: Emerald Refineries FZC

DURATION: May 2024 - Ongoing

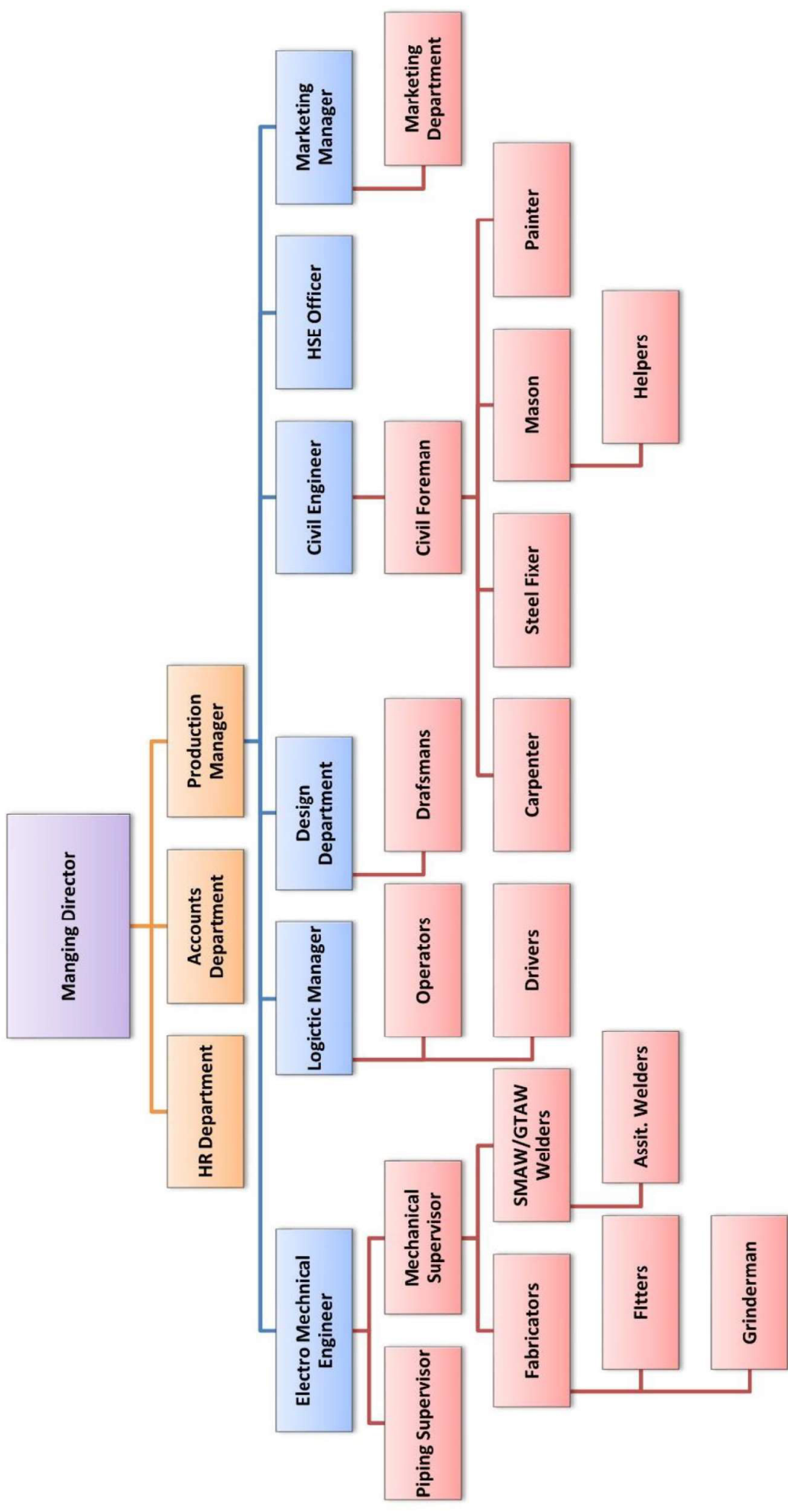
DESCRIPTION: Construction of Tanks Farm, Distillation Plant, and Related Services

ROLE: Main Contractor

STATUS: Ongoing



SITE ORGANIZATIONAL CHART



Workshop Total Area: 27,000 Sq Ft

Site Facilities:

MANCO has the capability to access all types of sites & workshop-required facilities.

TOOLS & MACHINERY

Heavy Equipment Machinery:

- Generators 30-500 KVA
- Air Compressor 150-900 CFM
- Crane 25-150 TON
- Tank Hydraulic Jacking System (250 Tons Lifting Capacity)
- Hydraulic Bending Machine
- Beveling Machine
- Electrical Compressor
- Rolling Machine 6-10mm & 6-35mm Capacity
- Drilling Machine
- Sand Blasting Unit
- Welding Machines
- Forklift 3-7 Ton
- Tig Welding Machine 150 Amp-250 Amp
- Submerged Arc Automatic Welding (Saw) Machine
- Electric Gantry Crane, Carrying Capacity - 12.5T

Light Equipment Machine

- Miller Welding Machine 1600 Amp Set
- Miller Welding Machine 250 Amp Set
- Welding Hand Carry Machine
- Welding Oven for Electrode
- Micro Drill Machine
- Painting Pumps
- Auto Cutting Machine
- Auto Pipe Cutter
- Power Cutter
- Grinder Machine 7"
- Grinder Machine 4 ½"
- Small Drilling Machine
- Hilti Drill Machine
- Manual Rolling Machine
- Dewatering Pump 6"
- Magnet Drill Machine
- Generators Welding Machines
- Cutting Sets
- Grinding & Polishing Machines

TECHNICAL TEAM

General Manager Project Manager

- Project Engineer
- QC Engineer
- Marketing Manager
- Sales Engineer

Estimation Engineer

- Workshop in Charge
- Site in Charge
- Site Supervisor
- Mechanical Supervisor

Accountant

- Administration
- Store Keeper

Fabricators

- Fitters & Erectors
- MIG Welders
- TIG Welders
- ARC Welders
- Helpers

SERVICES

TURNKEY PROJECTS

We take care of all aspects of the project from engineering & design, procuring the equipment including specialized items, fabricating & erecting, testing & commissioning support for the plants and facilities. We provide a highly professional standard of services for the following:

- Oil Storage Terminals
- Bitumen Storage Terminal
- Process Plants
- Utility Plants
- Water Supply and Drainage Systems

TANK FARMS & STORAGE FACILITIES FOR FUEL & WATER

We provide engineering & design, planning, and construction services for tankage projects for all kinds of fuel according to API codes. We also undertake projects for Water storage tanks (Elevated and ground level) of steel and concrete made with post-tensioning and pre-casting. Our Steel fabrication and installation works include the Design, Fabrication, NDT Inspection, blasting, painting, and erection of:

- Cone Roof Tanks
- Dome Roof Tanks
- Spherical Tanks
- Atmospheric Tanks
- Floating Roof Tanks
- Silos
- Pressure Vessels



SERVICES

FUEL & WATER PIPELINES

We produce the best pipe spools combining large and small bore - including pipe support design, for both weld on and shipped loose pipe support. With extensive experience we work with carbon steel, stainless steels, nickel-based alloys, aluminium, as well as jacketed and clad piping systems.

The various Pipe fabrication and installation works performed by us are :

- 3LPE Coating
- STAINLESS-STEEL
- HDPE
- Ductile Iron
- Carbon Steel
- Pumping Stations
- Surge Vessel
- Chlorination
- Fiber Optic Cable Laying
- Valves & Flow Meter Installation
- Electrical & Instrumentation Works
- Prefabrication & Erection of Piping



SERVICES

CONSTRUCTION RELATED TO OIL & GAS

By following the latest health & safety standards, we provide our services to most of the reputed Oil & Gas companies operating in the UAE. Our services include:

- Steel Structure
- Thermal Insulation Works
- Heater Ducts and Chimney
- Pump Skid Packages for Oil & Gas
- Sand Blasting
- Paint Spraying
- Powder Coating
- Assessment Services
- Technical Advice

REPAIR & MAINTENANCE

Our Maintenance Department is equipped with special portable equipment and highly skilled and trained staff, ready to assist our clients to keep their production running and minimize their downtime. Our repair and maintenance services include:

- Storage Tank Cleaning and Tank Retro-Fit
- Annular and Bottom Plates Replacement
- Major Modifications and Upgrades
- Leak Detection at Location and Repair
- Onsite Annual Inspection
- Preventive Maintenance
- Repair Upgrades
- Spare Parts
- Industrial Blasting and Coating



SERVICES

MEP SERVICES

We provide complete electrical automation & plumbing installation services to all business sectors in the UAE and Middle East. Our wide range of services includes:

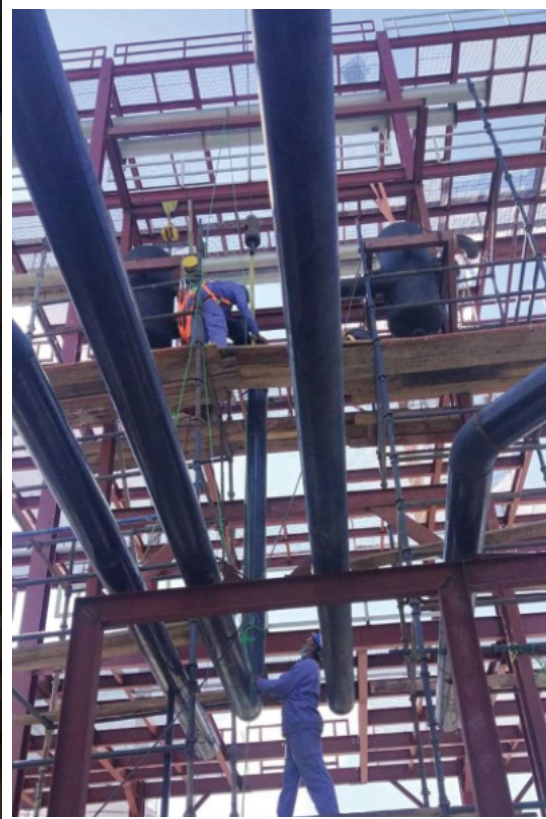
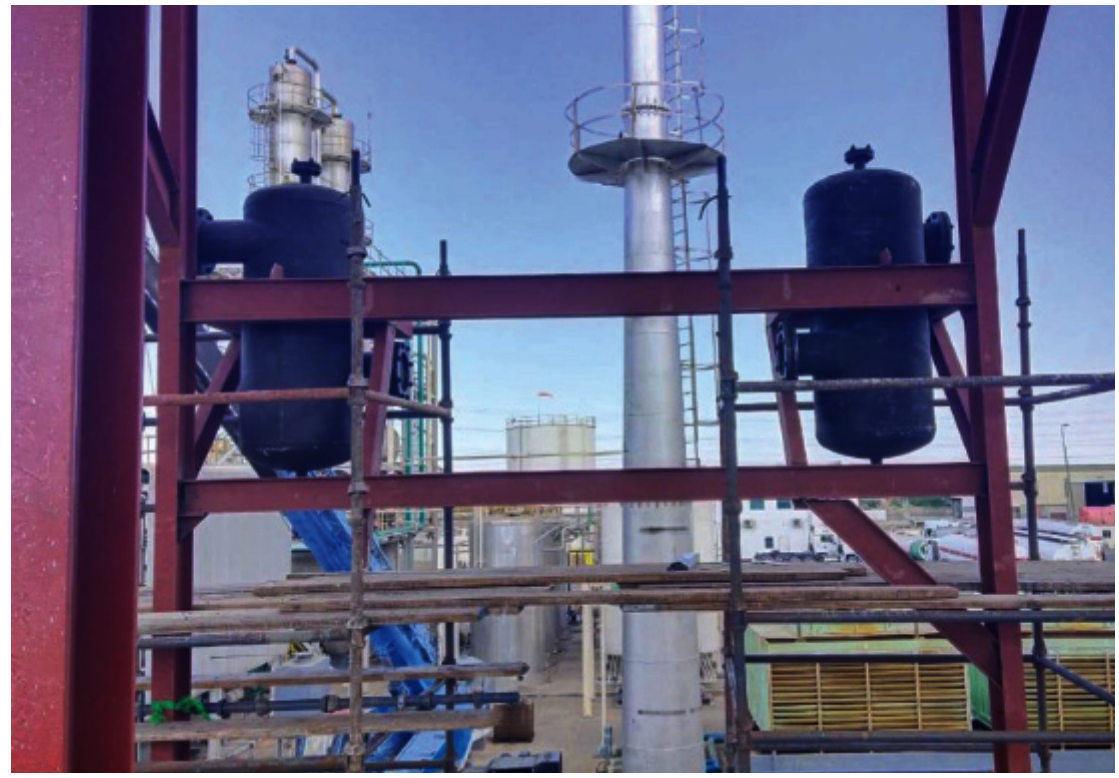
- Engineering (Design & Product Selection)
- Quality Proven Electrical Services
- Supply and Installations of Electrical systems like:
 - MDB's, LV Panels
 - SMDB's / KWH meter Cabinet
 - Final DB's / Capacitor Banks
 - LV Cabling and all types of Electrical Installations
- Installation of Low Current Systems & Security System
- Installation of Internal & External Solar/Electric Pole Lighting
- Earthing & Lightning Protection
- Extra Low Voltage Systems,
- IT, Security and Access Control, CCTV Cabling
- Engineering (Design & Product Selection)



DISTILLATION PLANT FABRICATION & INSTALLATION



STEAM BOILER PIPING & HIMNEY INSTALLATION



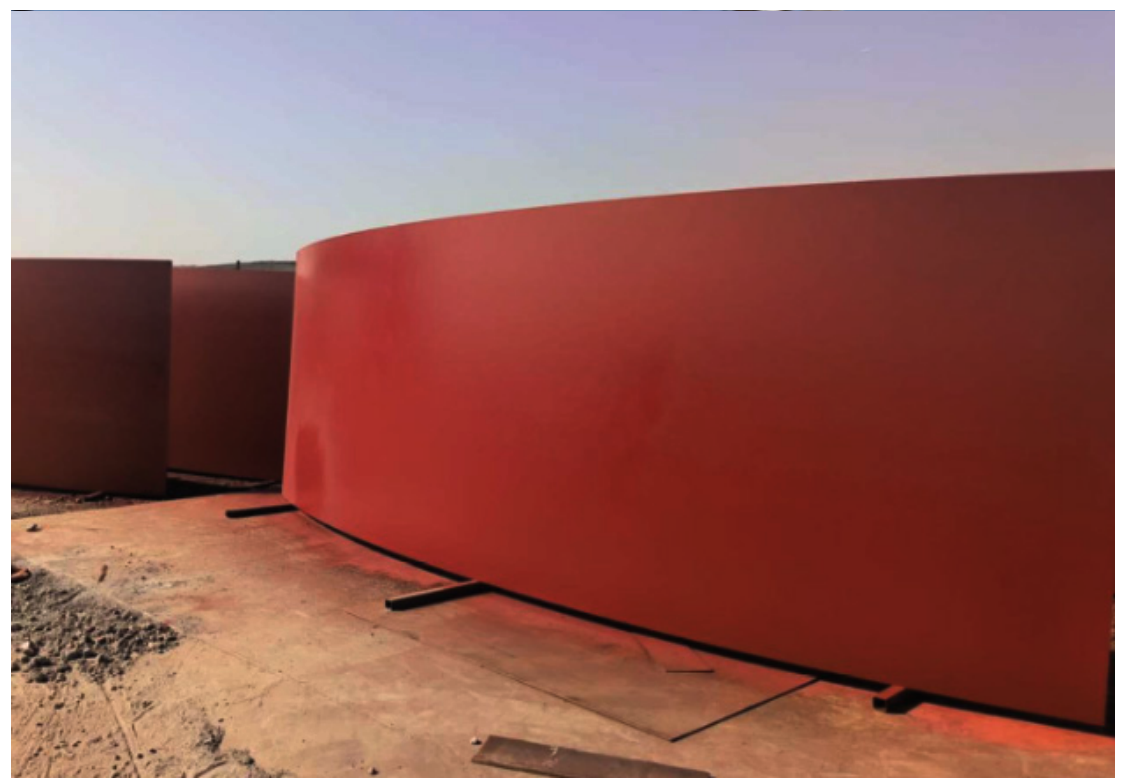
RECIEVER TANKS AND PIPING INSTALLATION



FIRE FIGHTING WORK



SANDBLASTING AND PAINTING WORK



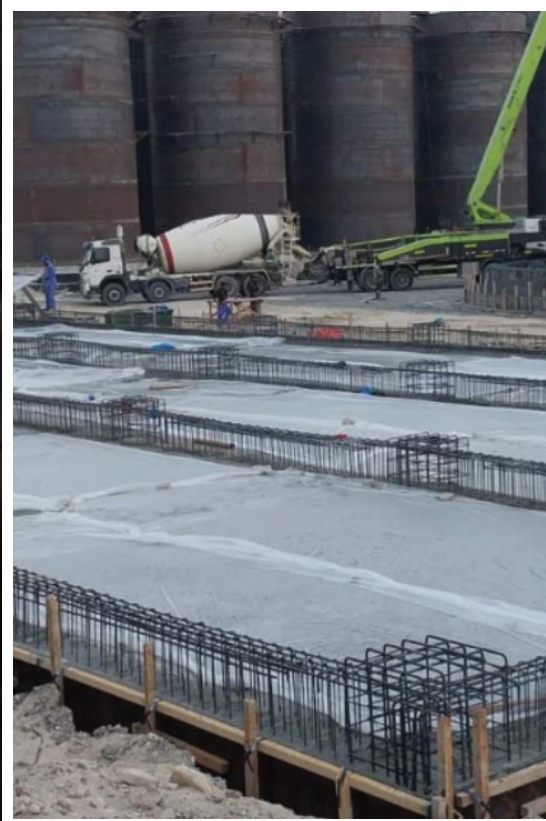
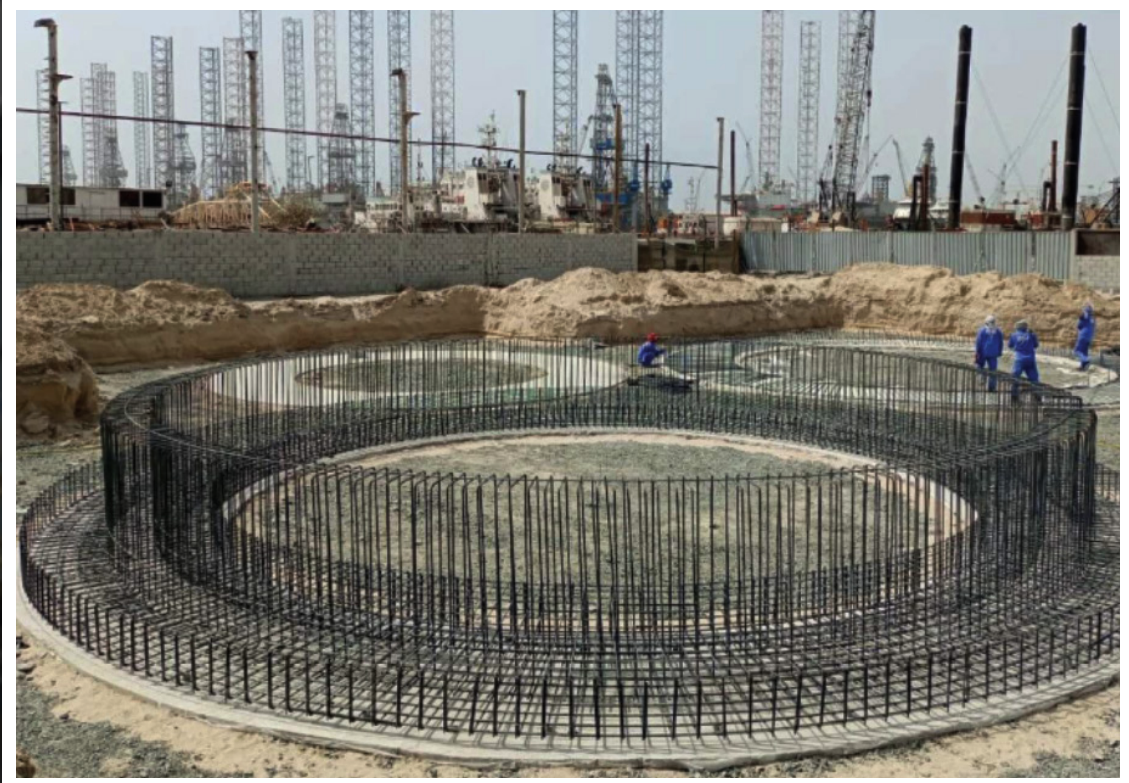
HEAT EXCHANGER FABRICATION WORK



DISILINATION PLANT STRUCTURE WORK



R.C.C OIL STORAGE TANK FOUNDATION



PIPELINES/PIPING NETWORK



CONSTRUCTION OF STORAGE TANK (Hydraulic Jacking Method)



CONSTRUCTION OF STORAGE TANK (Hydraulic Jacking Method)





THANK YOU