

OSAMA MOHAMMED RIAD(PMP)®

CIVIL ENGINEER

Gender: Male | **Nationality:** Egyptian | **Date of birth:** 23/07/1991 | **Location:** Dammam, KSA
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SUMMARY

I'm Egyptian Civil Engineer graduated in 2013. I have +11 years of experience in construction field with different scopes (residential, industrial, utilities, infrastructure, Buildings and marine) in different multinational sites and different countries (Egypt, Sierra Leone, Kuwait & Saudi Arabia) where I have developed a wide range of skills that would meet and exceed your expectations for any related suitable role.

I am currently working with China Harbour Engineering Company Saudi Arabia branch as a Quay wall Site Team Leader. I have the Saudi Council of Engineers membership. Furthermore, I'm PMI-PMP officially certified

I have an excellent command in English both oral & written and a very good knowledge using computers. I'm currently based in Dammam, KSA. However, I'm ready to relocate anywhere else if needed

EDUCATION

Aug 2008 -
Jul 2013

Bachelor's Degree in Civil Engineering

Misr Higher Institute for Engineering & Technology - Mansoura, Egypt

Graduation total degree: Good (65.36%)

Graduation Project degree: (A+)

Graduation Project: "Design of Reinforced Concrete Structures"

- Villa
- Residential tower (15 floors)
- Convention hall (shell construction)
- Elevated water tank

April 2025

Project Management Professional (PMP)®

Project Management Institute (PMI)

PMI ID: 7737346

Date: 25/04/2025

WORK HISTORY

Jan 2024 -
Present

Senior Civil Marine Engineer – Quay Wall Site Team Leader

China Harbour Engineering Company (CHEC) - Dammam, Saudi Arabia

Projects:

- King Abdul Aziz Marine Port - Dammam, Saudi Arabia.

Responsibilities:

- Supervise construction teams and hire subcontractors
- Delegating work to team members, setting team goals and deadlines
- Adherence to health and safety regulations
- Conduct ongoing site inspections
- Manage construction schedule and activities
- Motivating the workforce and Monitor team performance and carrying out appraisals
- Ensuring workers follow company policy and procedures
- Ensuring work is completed on time, to a high standard and in line with health and safety guidelines
- Recognize high performance and reward accomplishments

Scope of work:

- Demolition and Reconstruction of the Quay wall including (Caisson walls repair, caisson walls underwater cleaning, caisson walls cover slabs, precast fascia beam elements, first and second stages of capping beam, landside crane rail beam) and all relative furniture's such as (rail and embedded parts system, fenders, bollards, steel ladders, cable drums, stow pin, storm tie down, jacking up point).
- Buildings construction (administration building, customs buildings and substations).
- Steel structures such as Reefer gantries, exit and entry gates.
- Dry utilities including duct banks of (HV, LV, and ELV) and Relative Manholes
- Wet Utilities including (Fire water system, potable water, sewage water, Storm water) and Relative Manholes
- Paving works including (sub-base layers, High mast poles and paving slabs)

Jun 2021 -
Jan 2024

Senior Civil Marine Engineer - QC/QA

China Harbour Engineering Company (CHEC) - Alexandria, Egypt

Project:

- Abu Qir Marine Port - Alexandria, Egypt.

Responsibilities:

- Preparing and revising the paper work related to the site such as (IR, RFI, NCR, MST, ITP, MIR, etc.)
- Liaising with the site team and the consultant about the inspections.
- Checking the finished works before inviting the consultant for inspection.
- Mentor the material storage on site, curing process and safety precautions.
- Assuring that work is performed as required by the contract and meets or exceeds the required qualities.
- Conduct regular inspections of the construction activities to identify deviations/non conformances at an early stage of the activity.
- Review technical specifications and approved standard drawings and ensure the same are strictly implemented at site concerning civil works.

Scope of work:

- Executing of the Quay wall including (sheet piles, steel pipe piles (friction piles), pile plugs, steel tie rods, seaside capping beam, landside crane beam) and Relative Furniture's such as (fenders, bollards, steel ladders, cable drums, stow pin, storm tie down, jacking up point).
- Soil improvement for the container and yard areas.
- Facilities and buildings construction (administration building, customs buildings, substations, workshop).
- Steel structures of (In-gate, out-gate, fuel station, workshop and Reefer Racks).
- Dry utilities including duct banks of (HV, LV, and ELV) and Relative Manholes
- Wet Utilities including (Fire water system, potable water, sewage water, Storm water) and Relative Manholes
- Paving works including (subgrade, sub-base layers, container support beam, rubber tyred gantry (RTG) Beams, High mast poles, and paving slabs)
- Revetment works (Off shore and Onshore)

Jan 2018 -
Feb 2021

Civil Site Engineer

Al-Bahar National Company – Kuwait City, Kuwait

Projects:

- Alfa fuel station - Mansourya, Kuwait.
- 132/11KV substation - South Mutlaa, Kuwait.

Responsibilities:

- Responsible for managing subcontractors and site labors to fulfill the stakeholders' expectations.
- Preparing site reports and filling in other paperwork.
- Recording daily events and activities on site diary to evaluate process and improve productivity.
- Overseeing quality control and health and safety matters for construction teams
- Monitoring execution of contract work for compliance with design plans and specifications
- Organizing materials and ensuring site is safe and clean
- Reducing risks by reviewing permits process to comply with regulations
- Ordering and tracking delivery of construction materials and supplies from vendors

Scope of work:

- Facilities and buildings construction
- Finishing works
- Steel structures
- Utilities works including duct banks, service trenches, fire system, water system, sewage system, oil tanks, fuel tanks and all relative manholes.
- Paving works including backfilling layers, paving ground slabs, interlocks, asphalt and road markings.

Sep 2016 -
Sep 2017

PMO Civil Site Engineer - Owner's Representative

MANCON Consultancy & Project Management - Giza, Egypt

Projects:

- MANTRAC facility project - Freetown, Sierra Leone

Responsibilities:

- Perform an organizational and supervisory role on construction projects to apply all the designs and plans on site including all architectural and civil works for all types of projects, such as Residential, Commercial, Industrial and other infrastructural projects.
- Responsible for performing quality assurance, managing contractors and site labor to fulfill the stakeholders' expectations on site. Furthermore, responsible for ensuring proper application of site security, health and safety precautions, and supervising the presence of material and human resources; in addition to the time, cost and quality parameters of the project.

Scope of work:

- Facilities and buildings construction (administration building, Locker's building, Warehouses and workshop).
- Steel structures of (Warehouses and workshop).
- Utilities works including duct banks, service trenches, fire system, water system, sewage system, septic tanks, oil tanks, water tanks and all relative manholes.
- Paving works including backfilling layers, paving slabs, asphalt and road markings.

Aug 2013 -
Sep 2016

Civil Site Engineer

Al-Eman for construction & general contracting - Mansurah, Egypt

Projects:

- Multi storey residential units, Gamasa city, Egypt.
- MARS factory, 6th of October city, Giza, Egypt.
- DÖHLER factory, 6th of October city, Giza, Egypt.

Responsibilities:

- Monitored execution of contract work for compliance with design plans and specifications.
- Managed time efficiently in order to complete all tasks within deadlines.
- Strengthened communication skills through regular interactions with others.
- Supervised the contracted on-site staff.
- Liaising with the consultant, subcontractors and other professional staff.
- Preparing site reports and filling in other paper works.

Keywords:

- Facilities
- Residential
- Industrial
- Finishing works
- Utilities
- Foundations
- Infrastructure
- Site management
- Mobilization

Languages

- Arabic (native)
- English (very good)

Job-Related Skills

- Hard worker, active, ambitious, effective personality, independent, able to take decisions, dynamic and organized.
- Good team player, ability to maintain relations with staff and clients on all levels.
- Assertive and good learner.
- Ability to learn new technologies and techniques.
- Organized and detail-oriented with a strong work ethic
- Excellent communication skills, both verbal and written.
- Passionate about learning and committed to continual improvement.
- Worked well in a team setting, providing support and guidance.