

Mahmoud Abdel Fattah

Senior Site Engineer

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Mahmoudabdefatah202025@gmail.com

Riyadh - Saudi Arabia

OBJECTIVE

Civil Engineer with over 6 years of hands-on experience in road construction, site supervision, and infrastructure development. Proven track record of leading large-scale governmental and mega projects with top-tier contractors like Hassan Allam and Fahed for Contracting. Skilled in project planning, execution, quality control, and coordination with consultants and stakeholders. Committed to delivering projects that meet safety standards, timelines, and client expectations. Seeking to contribute my technical expertise and leadership to innovative and impactful infrastructure projects.

EDUCATION

B.Sc. Degree of Civil Engineering - GPA: 2.2

2017

Delta University – Egypt.

- **Graduation Project:** Material (Post Tension Concrete)
- **Project Grade:** Excellent

WORK EXPERIENCE

Senior Site Road Engineer - Fahed for Contracting

Sep 2023 - Present

- **Project:** Oxagon Port Development. Zone C Bulk Excavation and Retaining Walls.
- **Owner:** NEOM
- **Consultant:** Parsons, Jacobs
- **Budget:** 1,446,411,540.00 SAR
- **Responsibilities:**
 - Oversee and manage civil engineering projects from inception to completion.
 - Develop project plans, timelines, and budgets.
 - Ensure projects comply with regulatory requirements and standards.
 - Prepare and review engineering designs, plans, and specifications.
 - Manage production of final deliverables as per Client's specification.
 - Perform feasibility studies and site assessments.
 - Coordinate with architects, surveyors, and other engineering professionals.
 - Supervise and mentor junior engineers and technicians.
 - Assign tasks and ensure efficient use of resources.
 - Participate in contract needs, technical or project-related meetings, internally and externally.
 - Conduct inspections to ensure project compliance with safety and quality standards.
 - Conduct site visits in pre-tender or post-award stage, Identify and resolve construction and design issues.
 - Provide assistance and support in development of tenders, proposals, and quotations.
 - Liaise with clients, contractors, and stakeholders to align project goals.
 - Provide technical advice and updates on project progress.
 - Identify potential risks and develop mitigation strategies.
 - Ensure adherence to health and safety regulations.
 - Prepare contingency plans for unforeseen challenges.

- **Project:** Military Kayan project, First phase
- **Owner:** Ministry of Defense
- **Consultant:** Dr. Khaled Kandil
- 01/06/2019 - 01/09/2019
- **Project:** Raise the efficiency of the Cairo-Suez Road and Madinaty Bridge
- **Owner:** Engineering Authority of the Armed Forces (First Regiment Roads)
- **Consultants:** Dr. Khaled Kandil, Arab Contractors Company
- 01/09/2019 - 01/02/2020
- **Project:** Raise the efficiency of the military base, construction of the Airport Bridge and Ahmed Jalal Bridge
- **Owner:** Ministry of Defense and Engineering Authority of the Armed Forces (Battalion 44 Roads)
- **Consultant:** Dr. Khaled Kandil
- 01/02/2020 - 01/06/2020
- **Project:** Raise the efficiency of the Cairo-Ismailia Desert Road
- **Owner:** Engineering Authority of the Armed Forces (Battalion 73 Roads & Battalion 70 Roads)
- **Consultants:** Muharram & Bakhoum Office, Dr. Khaled Kandil, Arab Contractors
- 01/06/2020 - 01/11/2020
- **Project:** Raise the efficiency of Gesr El Suez Road and Joseph Tito Road, expansion of El Harfeyn Bridge and Military College Bridge
- **Owner:** Engineering Authority of the Armed Forces (Battalion 44 Roads)
- **Consultants:** Dr. Khaled Kandil, Muharram & Bakhoum, Arab Contractors
- 01/11/2020 - 01/03/2021
- **Project:** Toshka Owainat Road Project (new construction)
- **Owner:** Engineering Authority of the Armed Forces (Battalion 91 Roads)
- **Consultant:** Dr. Khaled Kandil
- 01/03/2021 - 01/08/2021
- **Project:** Circular project of Al-Munib, Bridge of Civilizations, and Al-Maritiya
- **Owner:** General Authority for Roads and Bridges
- **Consultant:** Muharram & Bakhoum
- 01/08/2021 - 01/02/2022
- **Project:** Al-Musherir Axis, Al-Shaheed Axis, and Muhammad Ali Fahmy Axis (Nasr City)
- **Owner:** Engineering Authority of the Armed Forces (First Regiment Roads)
- **Consultant:** Dr. Khaled Kandil
- 01/02/2022 - 01/06/2022
- **Project:** Yasser Rizk axis project and raising the efficiency of Street 9 (Mokattam)
- **Owner:** Engineering Authority of the Armed Forces (First Regiment Roads)
- **Consultant:** Dr. Khaled Kandil
- 01/06/2022 - 01/10/2022
- **Project:** Circular Autostrad Road
- **Owner:** General Authority for Roads and Bridges
- **Consultant:** Muharram & Bakhoum
- From 01/10/2022

- **Project:** Dabaa Nuclear Reactor
- **Owner:** Nuclear Energy Authority
- **Consultant:** Dr. Hassan Abdel-Zaher

REFERENCE

Amr Hassan

- Project Manager
- Fahed for Contracting
- +966566315351

Reda Fawzy

- Project Manager
- Hassan Allam for Roads & Bridges
- +201275164646

Sameh Samir

- Project Manager
- Hassan Allam for Roads & Bridges
- +201097434410

PERSONAL SKILLS

- **Project Management** – Planning, executing, and delivering projects on time and within budget.
- **Site Supervision** – Overseeing daily construction activities and ensuring compliance with quality standards.
- **Quantity Surveying** – Accurate calculation of quantities and preparation of BOQs and progress reports.
- **AutoCAD & Civil 3D** – Proficient in drafting and reviewing engineering drawings and layouts.
- **Technical Reporting** – Preparing detailed technical reports, site logs, and documentation.
- **Stakeholder Coordination** – Effective communication and coordination with consultants, clients, and contractors.
- **On-Site Problem Solving** – Resolving construction issues promptly to minimize delays and maintain quality.

TECHNICAL SKILLS

- Microsoft Office
- Presentation
Creation
- AutoCAD

LANGUAGES

- **Arabic:** (Native).
- **English:** (Very Good).

PERSONAL DATA

- **Nationality:** Egyptian.
- **Iqama Status:** Transferable
- **Driving License:** Valid Saudi Arabian Driving License
- **Professional Membership:** Member of the Saudi Council of Engineers