

## Mohamed Abd Elaziz Fathi Deraz

Road Construction Manager | Civil Engineer | Infrastructure Projects

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### Professional Summary

Civil Engineer with over 13 years of experience in delivering large-scale road and infrastructure projects across Saudi Arabia and Egypt. Specialized in excavation, asphalt and concrete pavement, and mega project execution under top-tier consultants including Parsons, WSP, AECOM, and JLL. Adept at leading multidisciplinary teams, managing resources, and ensuring project delivery within scope, time, and budget. Recognized for achieving zero lost-time incidents and completing over 100 km of roadworks with high safety and quality standards.

Keywords: Roadwork, Highways, Earthworks, Drainage, Pavement, Asphalt, Quality Control, QA/QC, HSE, Project Execution, Site Management, Infrastructure Development, Excavation, Backfilling, Dewatering, Resource Allocation, Risk Mitigation, Project Planning.

### Core Skills

- Infrastructure & Road Construction Management
- Excavation, Backfilling & Dewatering Operations
- Asphalt & Rigid Concrete Pavement Execution
- Project Planning & Resource Allocation
- Equipment & Plant Optimization
- Stakeholder Coordination & Client Communication
- Risk Mitigation & Negotiation
- HSE Compliance & Quality Assurance
- AutoCAD, Civil 3D, SAP2000, SAFE, ETABS
- Microsoft Office Suite (Word, Excel, PowerPoint, Outlook)

## Professional Experience

### **Road Construction Manager | SAPAC – Second Southern Ring Road, Riyadh, Saudi Arabia**

*Jan 2025 – Present*

Overseeing road construction for RCRC under PMC WSP and PMO Parsons. Managing 1,000,000 m<sup>3</sup> excavation, 3,000,000 m<sup>3</sup> backfilling, and 1,000,000 m<sup>2</sup> asphalt paving. Supervising utilities, culverts, and landscaping works with full compliance to safety and specifications.

### **Project Manager (Roads) | Farouk Abd El Wahab Co. – Coastal International Road, Egypt**

*Jun 2024 – Jan 2025*

Delivered 20 km of rigid pavement using Wirtgen SP 1600 Slipform technology.

### **Construction Manager | Source Machinery & Salini Saudi Arabia – Diriyah Super Basement Project, Riyadh, Saudi Arabia**

*May 2023 – May 2024*

Directed excavation for basements, tunnels, foundations, and MEP works. Maintained strict adherence to HSE and quality standards under DGDA, AECOM, and JLL.

### **Construction Manager | Source Machinery – King Abdullah Financial District (KAFD), Riyadh, Saudi Arabia**

*May 2022 – May 2023*

Executed deep excavation (~1M m<sup>3</sup>) using Tesmec trenchers. Managed gabion installation and dewatering for 40+ m depth.

### **Construction Manager (Roads) | Farouk Abd El Wahab Co. – Farafra–Dakhla & Western Desert Road Projects, Egypt**

*Jul 2020 – May 2022*

Construction of Farafra–Dakhla Road (50 km) including 600,000 m<sup>3</sup> excavation, 1,200,000 m<sup>3</sup> backfilling, and 1,250,000 m<sup>2</sup> asphalt paving.

Upgraded 27 km of Western Desert Road. Supervised asphalt plants and crushers with focus on safety and efficiency.

## **Construction Manager (Roads) | Farouk Abd El Wahab Co. – New Capital & Nuweiba-Taba Projects, Egypt**

*Apr 2017 – Jul 2020*

Led arterial roadworks in New Capital and Regional Highway.

Delivered slope protection and concrete pavement in Nuweiba-Taba corridor.

## **Road Engineer (Officer) | Armed Forces Engineering Authority – Cairo, Egypt**

*Oct 2012 – Apr 2017*

Directed and supervised the execution of major national strategic road projects across Egypt, including the Cairo–Alexandria Desert Road (30 km), Ain Sokhna Road, and Sharm El Sheikh International Road, in addition to the El Galala Marine Plateau Road, which involved extensive blasting, excavation, and earthworks exceeding 8,000,000 m<sup>3</sup>. Ensured full compliance with design specifications, quality requirements, and HSE standards while leading multidisciplinary teams and coordinating with consultants and stakeholders to achieve timely project delivery.

## **Education**

Bachelor of Civil Engineering | Kafr El-Sheikh University, Egypt (2007 – 2012)

Grade: Very Good | Graduation Project: Reinforced Concrete (Rated Excellent)

## **Certifications**

- PMP – 35 Hours Training Completed (Exam Preparation)
- OSHAcademy Certificate – Construction Safety and Health (30-Hour) | Validation Code: 293123-100-353-58d21 | [www.oshacademy-atp.com/verify](http://www.oshacademy-atp.com/verify)
- Risk Management Certificate – IBMI, Germany – ID: 1263054-175-984-6531
- Six Sigma Yellow Belt (SSYB™) – 6sigmastudy – ID: 1113623
- Scrum Fundamentals Certified (SFC™) – SCRUMstudy – ID: 1113831
- Negotiation Associate (NCN-A™) – NGstudy – ID: 1113609

## **Key Achievements**

- Delivered over 100 km of roadworks across Egypt and Saudi Arabia.
- Led teams of 150+ engineers, technicians, and laborers.
- Achieved zero lost-time incidents across all projects.

- Completed excavation volumes exceeding 1 million m<sup>3</sup> per project.

## **Languages**

Arabic: Native

English: Proficient

References available upon request.