

Eslam Elsayed Eliwa

Senior Site Civil Engineer

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BRANDING STATEMENT

Driving successful delivery of infrastructure, residential, and commercial projects through strategic site management, schedule monitoring, quality assurance, and risk awareness. Proven ability to lead site teams, optimize resources, and ensure compliance with safety, quality, and stakeholder requirements in large-scale and mega projects.

PROFESSIONAL SUMMARY

Senior Civil Engineer with 8+ years of experience in managing and delivering mega infrastructure, residential, and commercial projects. Skilled in utility networks (water, firefighting, sewer, stormwater, ICT/low voltage), slipform construction, and high-quality finishing. Strong expertise in site implementation, schedule control, subcontractor management, HSE compliance, and stakeholder coordination. Certified PMP® with ongoing RMP® certification, demonstrating strong capabilities in risk awareness and project governance. Experienced in working on mega projects with Red Sea Global and the National Water Company.

KEY SKILLS

Technical Skills: -

- AutoCAD
- Quality Control & Assurance Procedures
- Reporting (Excel)
- Microsoft Excel, Word, PowerPoint, Outlook
- Utilities Networks & Implementation

Soft Skills: -

- Decision Making
- HSE Compliance
- Negotiation & Communication
- Student Engagement & Motivation
- Attention to Detail
- Stress & Time Management

WORK EXPERIENCE

- **Al-Ammar Technical Company – Saudi Arabia**
- **Site Engineer – Slipform** | May 2025 – Present
- **Project:** Sewage Pumping Station at Jeddah Airport
- Executed slipform construction of main shaft (Ø 62.5 m, 2 m wall thickness) and divider wall (50 m x 3.25 m, 37 m height), ensuring structural integrity and precision.

- Supervised slipform works with continuous progress monitoring and problem-solving to avoid stoppages, enhancing operational efficiency.
- Coordinated rebar installation and quality control, ensuring compliance with engineering specifications and safety standards.

- **SIAC Construction – Saudi Arabia**

- **Senior Site Engineer** | Jun 2024 – May 2025

- **Client:** Red Sea, Amaala Staff Village, Support Assets Project

- Managed and executed construction works from excavation, backfilling, reinforced concrete foundations, and structural works, to the installation of potable water, firefighting, stormwater drainage, sewage, low-voltage, and ICT infrastructure networks.
- Supervised architectural finishing works including blockwork, plastering, painting, gypsum and glass partitions, acoustic flooring, and tiling.
- Managed roof waterproofing with polyurea, thermal insulation, and external cladding, ensuring durability and compliance with specifications.
- Monitored daily site performance, maintained project documentation, and ensured strict adherence to HSE standards by 50% and project timelines.

- **Hassan Allam Construction – Egypt**

- **Site Engineer** | Mar 2019 – Sep 2023

- **Project:** SWANLAKE Residences

- Supervised concrete and finishing work for residential villas and apartment buildings with 60% green spaces and water features.
- Managed full building construction from excavation by 45%, soil replacement, foundations, to finishing works, ensuring quality and safety compliance.
- Collaborated with project managers and engineers to resolve site issues promptly by 60% and maintain project schedule.
- Enforced safety regulations and company policies on site, reducing incidents and improving workforce productivity.
- Successfully completed all concrete structural works within scope three months ahead of the scheduled deadline.

- **Marine Engineering Division – Egypt**

- **Site Engineer** | Jan 2018 – Feb 2019

- **Project:** Logistics Area, Damietta Sea Port

- Supervised concrete and finishing work for administrative buildings within the Zohr natural gas field logistics area (25,000 m²).
- Managed infrastructure networks including sewage, rainwater drainage, and water supply systems.
- Oversaw construction of marine quay supported by approximately 650 deep piles (24 m depth, 60 cm

diameter), ensuring structural stability by 50%.

- Coordinated with clients and contractors to ensure timely delivery and high-quality execution.
- **Group Construction – Egypt**
- **Site Engineer** | Jun 2017 – Dec 2017
- **Project:** Taj City Compound
- Managed multiple residential building projects including villas and apartment buildings with green spaces and artificial lakes.
- Prepared progress reports and maintained project documentation by 70% for management review.
- Coordinated between clients, subcontractors, and site teams to maintain workflow and meet deadlines.
- Ensured compliance with quality standards and implemented comprehensive safety measures.

EDUCATION

- **Elgazeera Institute, Cairo – Egypt**
- Bachelors in Civil Engineering | Sep 2012 – Jul 2017

LICENSES & CERTIFICATIONS

- **Project Management Professional (PMP®)** – PMI, 2025
- **Risk Management Professional (RMP®)** – In Progress

LANGUAGE

- **Arabic** – Native
- **English** – Very Good (Level B2)