Ahmed Ebrahim Salama

Civil Engineer - Project Manager

Riyadh , Saudi Arabia

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OBJECTIVE

Accomplished **Civil Engineer** with over **15 years of diversified experience** in structural engineering, site supervision, technical office operations, and project coordination. Successfully delivered **complex civil and infrastructure projects** across Egypt and the Gulf region for both consultancy and contracting firms. Proven ability to lead construction teams, optimize resource allocation, and ensure structural compliance with **international codes (ACI, BS, ECP)**. Adept at managing all project phases, from pre-construction planning to final handover, while maintaining strict quality and safety standards.

EDUCATION

Bachelor of Civil Engineering

Cairo University – Egypt | Graduated: 2010

• Grade: Good

• Graduation Project: Very Good (Structural Design)

EXPERIENCE

❖ Project Manager – Owner's Representative

Ivory Developments, Cairo, Egypt | Apr 2023 – Present

Project: Ivory Business Park

Key Achievements:

- Oversaw end-to-end project execution as the Owner's Representative, ensuring alignment with project objectives, timelines, and approved budgets.
- Directed cost control operations including budgeting, cost tracking, variance analysis, and preparation of detailed financial reports.
- Reviewed and approved contractor invoices; monitored expenditures to ensure budget compliance and minimize cost overruns.
- Coordinated with multidisciplinary teams including consultants, contractors, and vendors to optimize performance and cost-efficiency.
- Conducted detailed reviews of BOQs, contract terms, and change orders to ensure contractual and financial compliance.
- Contributed to procurement planning and implemented value engineering initiatives to enhance Return on Investment (ROI).
- Tracked project milestones, monitored progress, and ensured timely delivery of deliverables within scope, schedule, and cost constraints.

* Project Manager - Engineering Consultant

Engineering Consultant, League of Arab States, Cairo, Egypt | Mar 2020 – Mar 2023

Key Achievements:

- Managed a major engineering consultancy project from initiation to final handover, ensuring delivery on time and within budget.
- Coordinated with contractors, clients, and stakeholders to meet project scope, timeline, and quality standards.
- Led a multidisciplinary team of civil, architectural, electrical, and mechanical engineers.
- Reviewed and approved technical submittals, shop drawings, material approvals, and responses to RFIs.
- Supervised construction work to ensure compliance with design specifications, building codes, and safety regulations.
- Monitored the project schedule using project management tools and conducted regular progress tracking.
- Prepared project reports, risk assessments, and technical evaluations for stakeholders.
- Managed contractor payment applications, reviewed change orders, and ensured contract compliance.
- Oversaw project close-out including As-Built drawings, completion certificates, and handover documentation.

❖ Senior Structural Engineer (Consultant)

CDEC - Center of Design and Engineering Consulting, Cairo, Egypt | Oct 2017 - 2020

Project: IRR Tank 12000M3 & Special Villa & Pump Station.

Client: New Giza Company

Contractors: CRC& EL SHAMS & EL HAZEK & UNIVERSAL & TABARK

Key Achievements:

- Oversaw execution of **reinforced concrete structures** including water tanks, villas, and pumping stations.
- Reviewed and approved shop drawings, bar bending schedules (BBS), and material submittals.
- Coordinated with MEP and architectural disciplines to **resolve technical conflicts**.
- Issued **non-conformance reports (NCRs)** and followed up on corrective actions.
- Monitored **progress milestones**, maintained site documentation, and submitted detailed project reports.

Senior Civil Engineer

IMEX – Engineering Consultants Group, Cairo, Egypt | Mar 2016 – Jun 2017

Project: Maadi Gardens Compound

Client: Urban Development Real Estate Investment.

Contractors: Urban Development Real Estate Investment.

Responsibilities:

- Supervised RC works, finishing activities, and final handover procedures.
- Conducted quantity surveying, prepared invoices, and managed procurement.
- Monitored construction progress vs. baseline schedule using Primavera.
- Participated in **contract review** and ensured compliance with technical specifications.

Structural Site Engineer

Manazel Construction & Trading Co., Riyadh, Saudi Arabia | Jun 2012 – Jan 2016

Key Projects:

- VIP Hall King Fahd Security College
- Cardiac Imaging Center Ministry of Health
- Water Conveyance Line National Water Company

Client: Ministry of Health KSA & Nation Water Company Contractors: Manazel Company Construction and Trading

Achievements:

- Led structural execution on major governmental and infrastructure projects.
- Coordinated with local authorities and consultants to ensure code compliance.
- Performed material take-offs, resource planning, and daily site supervision.

& Civil Site Engineer

El Bahy Construction & Trading Co., Cairo, Egypt | Nov 2010 – May 2012

Project: Canadian International College (CIC) – EGP 50 Million

Client: CIC

Contractors: El-BAHY for contracting

Duties:

- Supervised structural elements: foundations, beams, slabs, and columns.
- Verified **technical drawings**, monitored site progress, and handled subcontractor coordination.
- Prepared weekly reports and participated in site meetings with consultants.

Core Competencies

- Structural Supervision (Concrete & Steel)
- Design Interpretation & Code Compliance
- Quantity Surveying & Cost Management
- Technical Office Operations
- Project Planning & Reporting
- Quality Control & HSE Compliance
- Conflict Resolution & Stakeholder Coordination

Software & Tools

- AutoCAD
- SAP2000
- Primavera P6 (Beginner)
- Microsoft Office Suite (Excel, Word)

Courses & Certifications

- Structural Analysis Using SAP2000
- AutoCAD for Civil Engineers
- Primavera P6 Basics Project Planning
- Microsoft Excel for Engineers

LANGUAGESArabic: Native

English: Good (Written & Spoken)

Personal Details

Date of Birth: August 1986 Nationality: Egyptian Marital Status: Married • Military Service: Completed