RASHID MAHMOUD AL-ZOUBI

Project Engineer · Project & Site Management · Infrastructure & Energy · QA/QC

Nationality: Jordanian | DOB: 07 July 1993 | Location: Makkah, Saudi Arabia | **SCE Lic. 2023–2026**

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PROFESSIONAL SUMMARY

Project Engineer with 8+ years of hands-on experience delivering high-complexity construction and infrastructure projects across Saudi Arabia, with total portfolio value exceeding hundreds of millions of SAR. Expertise spans the full project lifecycle — from technical office operations and shop drawing management through site execution, QA/QC, cost control, IPC preparation, and final handover. Proven performance on Saudi Vision 2030 mega-projects including Riyadh Metro, NEOM, Masar Makkah, Saudi Royal Court (Diwan Al-Malaki), and HVDC/Battery energy infrastructure. Registered with the Saudi Council of Engineers and the Jordan Engineers Syndicate. Committed to delivering compliant, safe, and cost-efficient projects through technical precision and effective stakeholder leadership.

CORE COMPETENCIES

- Site Supervision & Field Execution Management
- BOQ Preparation & Advanced Quantity Take-Off
- Interim Payment Certificates (IPC) & Invoice Management
- Cost Control, Budget Monitoring & Variance Reporting
- Variation Order (VO) Preparation & Claims Support
- QA/QC Planning, Implementation & Inspection
- HSE Compliance, Risk Assessment & Safety Audits
- Shop Drawing Review & Approval Management
- Material Submittal Review & Approval Tracking
- Contract Interpretation & Technical Specifications Analysis
- Progress Monitoring, Scheduling & Primavera P6
- Technical Documentation, NCR & As-Built Preparation
- Logistics & Procurement Management
- AutoCAD 2D & Civil 3D | ETABS | Prokon

PROFESSIONAL EXPERIENCE

Project Engineer

Samah Construction Company Ltd. | Jeddah, Saudi Arabia | *Mar 2023 – Present*

- Supervise all daily construction activities; ensure strict conformance to approved IFC drawings, project specifications, and QA/QC requirements
- Prepare and submit Interim Payment Certificates (IPC) and subcontractor invoices; follow up with consultants for approval and certification within contractual timelines
- Prepare Bills of Quantities (BOQ), perform advanced quantity take-offs, and submit variation orders with full technical and commercial justification
- Review, comment on, and track approval of shop drawings and material submittals through the formal submittal register
- Monitor project schedule using Primavera P6 baselines; prepare weekly and monthly progress reports with S-curves, look-ahead programs, and delay analysis
- Issue and manage Non-Conformance Reports (NCRs), site instructions, and Request for Information (RFIs) with consultants and design teams
- Coordinate with project consultants, subcontractors, and client representatives to resolve technical queries and maintain project momentum
- Enforce full HSE compliance; conduct toolbox talks, risk assessments, and method statement reviews across all work fronts
- Manage as-built documentation and contribute to final inspection, punch list clearance, and handover packages

Logistics Manager

Samah Construction Company Ltd. | Tabuk, Saudi Arabia (NEOM) | *Sep 2022 – Mar 2023*

- Planned and managed end-to-end procurement and supply chain operations for NEOM hotel project, coordinating across international and domestic suppliers

- Maintained material tracking registers; managed inventory, warehouse operations, and material reconciliation against BOQ
- Coordinated with procurement, finance, and site teams to eliminate material delays and ensure continuous workflow
- Monitored delivery schedules, resolved customs and logistics bottlenecks, and reported logistics KPIs to project management
- Supported site engineers with material certification, delivery inspection, and quality documentation

Senior Civil Engineer

Contract Projects (Jeddah & Makkah) | Jeddah / Makkah, Saudi Arabia | *Apr 2020 – Sep 2022*

- Supervised infrastructure and civil works on the Masar Phase 1 and Maersk Warehouse projects simultaneously, managing multiple subcontractor packages
- Reviewed shop drawings and technical submittals; prepared technical clarification requests and reviewed consultant responses
- Monitored executed quantities against contract BOQ; supported cost control, variation claims, and monthly IPC preparation
- Managed QA/QC inspection plans, ITPs (Inspection and Test Plans), and controlled material testing and certification activities
- Prepared and maintained as-built drawings, RFI logs, submittal registers, and site daily reports
- Coordinated with authority officials for airport and infrastructure projects to ensure compliance with regulatory and client specifications

Site Civil Engineer

Samah Construction Company Ltd. | Riyadh, Saudi Arabia | *Apr 2019 – Apr 2020*

- Supervised daily site works for Riyadh Metro Line 3J1, Saudi Royal Court, and Al-Masjid Al-Nabawi Expansion projects
- Coordinated subcontractor activities, labor allocation, and material placement to maintain daily progress targets
- Participated in inspections, punch list reviews, and formal handover processes under strict client and consultant oversight
- Ensured adherence to HSE standards, site safety plans, and emergency response protocols on all work fronts

KEY PROJECT EXPERIENCE

Battery Storage Facility – Qaisumah (BESS)

Project Engineer | Sep 2025 – Present

Hafar Al-Batin, Saudi Arabia • Contractor: Alfanar | Employer: Samah Construction Company Ltd.

- Supervising all civil works execution for Battery Energy Storage System (BESS) facility; ensuring compliance with IFC drawings, technical specs, and project standards
- Managing quantity monitoring, material submittals, and IPC preparation; coordinating with Alfanar and project stakeholders on progress and quality control
- Conducting regular QA/QC inspections and HSE audits across civil and structural works packages

HVDC Converter Station – Bahrah

Project Engineer | Mar 2025 – Sep 2025

Bahrah, Jeddah, Saudi Arabia • Contractor: Alfanar | Employer: Samah Construction Company Ltd.

- Managed all civil site activities for a critical High Voltage Direct Current (HVDC) converter station project
- Controlled executed quantities, reviewed material and method submittals, and ensured QA/QC and HSE compliance for high-voltage civil infrastructure
- Prepared progress reports, NCRs, and IPC documentation in coordination with the consultant and main contractor

Masar Project – Hilton & Taj Hotel Towers (High-Rise)

Project Engineer | Mar 2023 – Mar 2025

Makkah, Saudi Arabia • Contractor: Saudi Arabian Baytur

- Led civil works execution for two iconic high-rise hotel towers (Hilton & Taj) within the Masar mega-development adjacent to the Grand Mosque
- Managed full technical office functions: shop drawing coordination, RFI management, submittal tracking, variation orders, and IPC preparation
- Supervised structural, architectural, MEP interface, and finishing works; coordinated multidisciplinary teams to maintain programme and quality benchmarks

HBH Hotel (3-Star Development) – NEOM

Logistics Manager / Senior Site Engineer | Sep 2022 – Mar 2023

NEOM, Tabuk, Saudi Arabia • Contractor: Samah Construction Company Ltd.

- Managed full logistics chain for hotel construction within NEOM — one of Saudi Arabia's most ambitious giga-projects
- Supervised civil site execution; ensured continuous material supply and resolved logistics constraints to maintain schedule

Maersk Warehouse & Logistics Facility

Senior Site Engineer | Jun 2022 – Sep 2022

Jeddah, Saudi Arabia • Contractor: Al Zamil Company

- Supervised structural and civil works for a large-scale industrial logistics and warehousing facility for Maersk
- Ensured full compliance with structural specifications, safety standards, and project timelines

Masar Project – Phase 1 (Infrastructure Works)

Senior Civil Engineer | Jul 2020 – Jun 2022

Makkah, Saudi Arabia • Contractor: Nesma Partners

- Supervised large-scale civil and infrastructure works within the Masar development zone in Makkah Al-Mukarramah
- Managed ITP-based QA/QC inspections, quantity control, material testing, and stakeholder coordination across multiple packages

Al Jouf Airport Expansion

Senior Civil Engineer | Apr 2020 – Jul 2020

Al Jouf – Sakaka, Saudi Arabia • Contractor: Al Fozan Contracting Company

- Supervised airport expansion civil and structural works ensuring compliance with GACA aviation standards and specifications
- Coordinated quality inspections, material certifications, and technical submissions with the aviation authority

Saudi Royal Court – Diwan Al-Malaki

Site Civil Engineer | Nov 2019 – Apr 2020

Riyadh, Saudi Arabia • Contractor: Al Fozan Contracting Company

- Supervised high-prestige construction works under the strictest quality, safety, and security standards
- Coordinated all inspections, technical approvals, and compliance documentation with Royal Court representatives

Al-Masjid Al-Nabawi Expansion

Site Civil Engineer | Jun 2019 – Nov 2019

Madinah, Saudi Arabia • Contractor: Al Fozan Contracting Company

- Supervised civil works within the Prophet's Mosque Haram expansion — one of the most prestigious and sensitive construction projects in the Kingdom
- Ensured precise execution and full compliance with approved drawings, religious site protocols, and strict safety standards

Riyadh Metro – Line 3J1 & Jack Project

Site Civil Engineer | Apr 2019 – Jun 2019

Riyadh, Saudi Arabia • Contractor: Samah Construction Company Ltd.

- Participated in metro infrastructure civil works for Line 3J1 of the Riyadh Metro — one of the world's largest metro projects
- Coordinated daily site execution, monitored progress against programme, and ensured adherence to safety and project standards

TECHNICAL SKILLS

- Project Planning & Construction Management
- Site Execution & Field Supervision
- BOQ Preparation & Advanced Quantity Take-Off
- Cost Control & Variation Order Management (VO)
- Interim Payment Certificates (IPC) & Invoicing
- QA/QC Implementation & Inspection Procedures
- HSE Standards Compliance & Risk Management
- Non-Conformance Reports (NCR) Management
- Inspection & Test Plan (ITP) Preparation
- Request for Information (RFI) Management
- Shop Drawing Review & Approval Tracking
- Material Submittal Review & Material Take-Off
- Contract Interpretation & Technical Specifications Analysis
- Progress Monitoring & Primavera P6 Scheduling
- S-Curve & Look-Ahead Programme Preparation
- Technical Documentation & As-Built Drawings
- Punch List Preparation & Handover Management
- Subcontractor Coordination & Package Management
- AutoCAD 2D & Civil 3D | ETABS | Prokon
- Microsoft Office Suite (Excel, Word, PowerPoint)

PERSONAL SKILLS

- Leadership & Multidisciplinary Team Management
- Strong Decision-Making Under Pressure
- Strategic Problem Solving & Root Cause Analysis
- Effective Communication & Negotiation
- Time Management & Priority Setting
- Attention to Detail & Technical Precision
- Stakeholder & Client Relationship Management
- Accountability & Results-Oriented Mindset
- Adaptability in Complex, Fast-Paced Environments
- Cross-Cultural Team Coordination

PROFESSIONAL TRAINING & COURSES

Engineers Training Center – Jordan Engineers Association

- AutoCAD 2D – Drafting & 2D Design

Pioneers Training Center

- Primavera P6 for Civil Engineering – Level 1 (Project Scheduling & Control)
- Quantity Surveying – Measurement, BOQ, and Cost Estimation
- ETABS – Structural Analysis and Design of Reinforced Concrete Buildings

SYNERGY Training and Development Center

- Reading and Interpreting Engineering Plans & Drawings
- Structural Drawing for Construction Projects using AutoCAD
- Structural and Seismic Design Methodology
- Manual Design of Concrete Structures
- Structural Analysis and Design Using Prokon
- Fundamentals of Contractual Correspondence in Construction Projects

EDUCATION

Bachelor of Science in Civil Engineering
Philadelphia University – Jordan | Graduated: 2017

LICENSES & PROFESSIONAL MEMBERSHIPS

Saudi Council of Engineers: Licensed Civil Engineer | Registration No. Active | 2023 – 2026
Jordan Engineers Syndicate: Licensed Civil Engineer | 2018 – 2026

LANGUAGES

Arabic: Native / Full Professional Proficiency
English: Professional Working Proficiency (Reading, Writing, Communication)