

# Mohamed Mansour

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Senior Quantity Surveyor / Cost Engineer  
Master of Engineering  
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## Professional Summary

Dynamic **Senior Quantity Surveyor / Cost Engineer** with over **7 years of experience** in quantity surveying, cost planning, tendering, and contract administration across **major construction projects in Egypt and Saudi Arabia**. Holds a **Master's in Construction Engineering and Management** and **Membership of the Royal Institution of Chartered Surveyors (MRICS)** is ongoing, with good knowledge of **FIDIC** and **RICS standards** and strong skills in **Revit, CostX, AutoCAD**, and **ERP** systems.

## Key Skills

- Quantity Surveying & BOQ Preparation & Tender Analysis
- Contract Management
- Client & Subcontractor Payments
- Procurement & Purchase Orders
- Variation Orders & Change Management
- Strong MS Office, ERP System and Software Tools: Revit, CostX, AutoCAD, ETABS, SAFE and SAP.

## Professional Experience

### MAS Engineering and Construction – KSA

Senior Quantity Surveyor | Cost Engineer | AMAALA PROJECTS - RED SEA GLOBAL (2024–Present)

- Prepare detailed quantity take-offs for civil and architectural works using AutoCAD, Revit, and MS Excel.
- Develop, verify, and update Bills of Quantities (BOQ) based on tender, IFC, and shop drawings, ensuring compliance with project specifications and standards.
- Conduct cost estimation, rate analysis, and budget preparation for civil, structural, and architectural elements.
- Review and evaluate design changes, variations, and claims, assessing their cost and contractual impacts.
- Support tender evaluations, bid comparisons, and procurement coordination to ensure material and cost accuracy.
- Collaborate with engineering, planning, and site teams to validate quantities and resolve discrepancies.
- Monitor project cost performance, including EAC/ETC forecasts, cash flow, and budget tracking.
- Administer contract management activities – interim and final valuations, variations, claims, and payments.
- Review and validate contractors' invoices, progress reports, and supporting documentation.
- Participate in value engineering and cost optimization exercises to enhance project efficiency and profitability.
- Maintain and update cost databases, benchmarks, and progress measurement tools.
- Prepare commercial and financial reports, including monthly cost summaries and management dashboards.
- Provide contractual and commercial advice to management, supporting decision-making and risk mitigation.

### Contrade Egypt for Construction and Trading – Egypt

Quantity Surveyor (QS) | New Alexandria University Colleges Complex (From 2020 to 2024)

- Prepare and manage Bills of Quantities (BOQs), cost estimates, and tender documentation for multi-disciplinary construction projects.
- Analyze drawings, specifications, and project plans to identify scope, quantities, and associated cost elements.

- Provide cost planning, value engineering, and commercial advice throughout all project stages — from feasibility to final account.
- Conduct measurements, valuations, and prepare payment applications and certifications for contractors and consultants.
- Assist in the negotiation and administration of contracts, ensuring adherence to legal, contractual, and procedural standards.
- Administer contracts in roles such as Contract Administrator or Employer’s Agent, managing variations and claims.
- Provide technical and contractual advice on construction law, risk management, and commercial issues.
- Manage project cost performance, including forecasting, reporting, and cash-flow tracking.
- Advise and update directors on key project risks, contractual issues, and cost variances.
- Engage proactively with clients, contractors, and stakeholders to build strong relationships and ensure service excellence.
- Stay current with market rates, industry trends, and procurement best practices to enhance project value.

### **Arabian Gulf for Contracting – Egypt**

Technical Engineer - Royal City Compound (from 2018 to 2020)

- Provide technical support and guidance throughout the project lifecycle to ensure quality outcomes
- Advise on procurement processes and negotiate with subcontractors and suppliers
- Creating two and three-dimensional designs and technical drawings
- Creating detailed design and construction plans for colleagues in other disciplines.
- Using computer software to create renderings and floor plans
- Reviewing and analyzing specifications, sketches, drawings, ideas, and related data to assess factors affecting component designs and the procedures and instructions to be followed.
- Modifying and revising designs to correct operating deficiencies or to reduce production problems.
- Liaising with clients to understand their goals and offering technical solutions to achieve them
- Ensuring product designs are safe and conform to any relevant legislation or industry regulations

### **Education**

- Master of Engineering (M. Eng), Construction Engineering & Management  
The Arab Academy for Science, Technology & Maritime Transport (AASTMT) | Oct 2023
- Bachelor’s degree in civil engineering – Kafr El-Sheikh University (2018)

### **Certifications & Courses**

- MRICS – Royal Institution of Chartered Surveyors (ongoing)
- Engineering Claims and Disputes Management Diploma
- BIM Diploma

### **Languages**

- Arabic (Native)
- English (Professional Working Proficiency)