

Mohamed Samir Alattar

Senior Tendering Engineer

Nationality

EGYPTIAN

Mobile:

0594649009

Education

Bachelor OF Science in Civil Engineering

Mansoura University

Egypt

2018

Email:

Mohamed99764600@gmail.com

LinkedIn:

www.linkedin.com/in/mohamed-alattar/

Memberships

- Saudi Council for Engineers
- Egyptian Engineering Association
- McKinsey Academy
- PMI® Membership

Professional Certificates

- Project Management Professional (PMP)
- CCP Prep. Course
- Autodesk BIM Certificate
- McKinsey Forward Program

HIGHLIGHT OF QUALIFICATIONS

Sr.Tendering Engineer with BSC degree, having experience in Mixed-use development project, Commercial Building, Infrastructure - Roads & other projects.

Sr.Tendering Engineer, preparing and submitting competitive tender proposals (Technical and Commercial) for construction projects. I have successfully worked on numerous RFPs for major clients, Such as NEOM, Red Sea, NMDC, and Qiddiya. My role involves gathering project specifications, conducting detailed cost estimations, and collaborating with various stakeholders to ensure accurate and comprehensive submissions. Additionally, experience in Quantity Surveying (Pre & Post Contract) with a demonstrated history in the construction industry. Skilled in commercial management, quantity surveying, variation orders, estimating, construction claims, payments, and BOQ preparation using international measurement standards such as CESSM4, NRM, POMI, and CSI Master Format. Well-versed in FIDIC contract clauses.

EMPLOYMENT SUMMARY

- | | |
|---------------------|--|
| Sep 2023 - Present | Senior Tendering Engineer - SAMA Construction for Trading & Contracting Co. (C.J.S. Co.), Riyadh, Kingdom of Saudi Arabia |
| Aug 2022 - Aug 2023 | Quantity Surveyor - SAMA Construction for Trading & Contracting Co. (C.J.S. Co.) Tabuk, Neom, Kingdom of Saudi Arabia |
| Nov 2019 - Jul 2022 | Technical office Engineer – Egyptian Armed Forces Engineering Authority |
| Sep 2018 - Oct 2019 | Site Engineer – Egyptian Armed Forces Engineering Authority |

EMPLOYMENT RECORD

Sep 2023- Present

Senior Tendering Engineer - SAMA Construction for Trading & Contracting Co. (C.J.S. Co.), Riyadh, Kingdom of Saudi Arabia.

Awarded Projects:

1-Jeddah Stadium and Surrounding Villages (CRCC&SAMA JV) with amount +6 billion SAR.

2- Design, Build and Commission of MV 33/13.8kV Substations in OXAGON, NEOM With amount 428,812,620.00 SAR

Actively involved in various RFPs with major clients such as NMDC, NEOM, RSG,

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Qiddiya, and JCDC. This experience has provided valuable insights into large-scale project requirements and collaboration with high-profile organizations.

Duties & Responsibilities:

- Develop comprehensive commercial proposals based on the Scope of Work, specifications, employer requirements, project conditions, received addenda, and responses to TQs and clarifications.
- Prepare the technical proposal documentation, including plans, certificates, and relevant experience. Collaborate effectively with other departments such as planning, quality assurance, and health, safety, and (HSE).
- Conduct a detailed cost breakdown for items to achieve accurate pricing and ensure competitiveness in bids and conduct thorough cost analysis to develop accurate and competitive pricing for tender submissions.
- Revise the Bill of Quantities (BOQ) and categorize the work into divisions and packages to facilitate the preparation of the RFQs.
- Attend tender meetings and make presentations to clients, effectively communicating the proposed solutions and strategies.
- Engage with subcontractors to obtain quotations, ensuring clear communication of project requirements and timelines. Prepare a comprehensive comparison sheet to evaluate the received quotations for informed decision-making.
- Accurately perform quantity take-offs for items, especially for projects that operate on a lump sum basis. This involves detailed measurement and assessment to ensure precise estimates are provided for project budgeting and execution.
- Develop a comprehensive project budget along with a detailed basis of estimate to hand over to the project team. This documentation will serve as a critical tool for effective cost control throughout the project's lifecycle.
- Review and analyze project specifications to identify cost implications and potential risks.
- Maintain accurate records of contracts, changes, and communications with clients and stakeholders

Aug 2022– Aug 2023

Quantity Surveyor -SAMA Construction for Trading & Contracting Co. (C.J.S. Co.)
Tabuk, Neom, Kingdom of Saudi Arabia

Projects:

1-Site Preparation Framework Contract No. 4200000031 OXAGON
Infrastructure Work, at a value of 2,198,695,365 SAR

Duties & Responsibilities:

- Calculate items and quantities in a logical sequence according to the project's standard method of measurement AS PER (CESMM4, NRM, etc.).

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- Prepare and review invoices for submitting to consultant and client.
- Prepare and follow up the Variation Orders and prepare Notice to Claim in cooperation with the Contracts team.
- Finalizing payments, Sub-contractor invoices, and company dues from project initiation to final handover.
- Implement, maintain, and monitor cost control procedures throughout the project's life cycle.
- Submitting the cost and quantity Estimations for the new items added to the project's contract due to variation orders.
- Comparing executed quantities at the site with the calculations and producing monthly material losses reports.
- Reviewing the progress of work schedule according to quantities executed at site.

Nov 2019 – Jul 2022

Technical office Engineer – Egyptian Armed Forces Engineering Authority

Projects:

1-The Islamic Cultural Center in The New Administrative Capital -Egypt at a value of 7,000,000,000 EGP. **(by Arab contractors' company)**

2-Administrative Control Authority in The New Administrative Capital -Egypt at a value of 3,500,000,000 EGP. **(by Concord company)**

Duties & Responsibilities:

- prepare the Shop drawings according to the client procedures and submit for approval and rectify any comments required by the Consultant.
 - Prepare the As-built drawing and redline drawings to submit for approval as per the client procedures.
 - Revise and check the design of the structural elements.
 - Make structural design for any element if required as per ACI 318-19 & ECP 203-2018
 - Prepare the 3D modelling and coordination for the buildings.
 - Calculate items and quantities in a logical sequence according to the project's standard method of measurement using appropriate software.
 - Prepare and review invoices for submitting to consultant and client.
 - Finalizing payments, Sub-contractor invoices, and company dues from project initiation to final handover.
 - Prepare and follow up the Variation Orders and prepare Notice to Claim in cooperation with the Contracts team.
 - Submitting the cost and quantity Estimations for the new items added to the project's contract due to variation orders.
 - Comparing executed quantities at the site with the calculations and producing monthly material losses reports.
 - Reviewing the progress of work schedule according to quantities executed at site.
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Sep 2018 – Oct 2019

Site Engineer – Egyptian Armed Forces Engineering Authority

Mobile:

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Projects:

- 1- Aswan industrial park -Egypt at a value of 590,000,000 EGP.
- 2- Waste water network for 8 town in Aswan -Egypt at a value of 290,000,000 EGP.

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Duties & Responsibilities:

- act as the main technical adviser on a construction site for subcontractors, craftspeople and operatives
- set out, level and survey the site
- check plans, drawings and quantities for accuracy of calculations
- ensure that all materials used and work performed are in accordance with the specifications
- Co-ordinate with QC department to assure the quality of work at site.
- oversee the selection and requisition of materials
- agree a price for materials and make cost-effective solutions and proposals for the intended project
- liaise with any consultants, subcontractors, supervisors, planners, quantity surveyors and the general workforce involved in the project
- liaise with the local authority (where appropriate to the project) to ensure compliance with local construction regulations and by-laws
- communicate with clients and their representatives (architects, engineers and surveyors), including attending regular meetings to keep them informed of progress
- carry out day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors - this is site-specific and may not be the case on all projects
- day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors
- plan the work and efficiently organize the plant and site facilities in order to meet agreed deadlines
- oversee quality control and health and safety matters on site
- prepare reports as required

PROFESSIONAL DEVELOPMENT

- BIM Software (Modelling and coordination by Revit and Navisworks)
- AUTOCAD 2d – Civil 3d -AutoCAD structure detailing (ASD)
- Structural analysis CSI software (SAP, ETABS & SAFE)
- Power BI
- MS Office