

# HESHAM SHAABAN

Commercial Section Head  
Senior Cost Control Engineer  
Data Analyst & Data Visualization

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Tabuk, Kingdom of Saudi Arabia

Experienced QS & Cost Engineer with over 8 years in both Contractor and Consultant roles across Infrastructure, Residential, and Commercial projects. Proven track record in Construction, Finishing, Sanitary, and Landscape works. PRMG Certified and a CCP Candidate, proficient in Cost Management (Estimation, Budgeting, and Control), Procurement, Contracts, Client and Contractor Invoicing, and Data Analysis. Skilled in using AutoCAD, MS Office Excel with Pivot Tables and Queries, and Power BI. Adept at employing root cause analysis methodologies to implement corrective actions and prevent recurring errors.

## QUALIFICATIONS

**Data Specialization Scholarship by ITIDA (Egypt FWD), Udacity** 2021

- Challenge Track. - Professional Track.

**Preparation Course for CCP Certificate, The American University in Cairo (AUC)** 2021

**Preparation Course for PMP Certificate, The American University in Cairo (AUC)** 2018

**Diploma in Project Management, The American University in Cairo (AUC)** 2018

- PRMG-020: Resources of Project Management.
- PRMG-035: Cost Management.
- PRMG-080: Bids and Contracts.
- PRMG-095: Risk Management.
- PRMG-015: Human Resources for Project Management.
- PRMG-025: Project Management International Standards.

**B.Sc. In Engineering, Ain Shams University (ASU), Egypt** 2016

**Major:** Civil Engineering – Public Works Department.

**Grade:** Good.

**Graduation Project:** The project deals with water supply and wastewater works including water collection works, water treatment process, water distribution network for water supply, including sewerage system, sewage treatment, disposal process, sludge treatment and disposal works for wastewater works. Also, solid waste Management in Fayoum Governorate for New Quta city Egypt.

**Grade:** Excellent.

## EXPERIENCE

**Hassan Allam Construction Saudi Limited Co.** Jun 2023 till Present

**Senior Commercial Engineer** Dec 2023 till Present

Projects:

- Triple Bay Marina Resort 3 - AMAALA - Concrete and Builders Works Package.
- Triple Bay Marina Resort 3 - AMAALA - Secondary Infrastructure Works Package.

**Responsibilities:**

- Provided commercial advice to the project management team.
- Reviewed and coordinated contractual correspondences with clients and partners.
- Evaluated project documentation and managed variation orders and claims.
- Conducted regular meetings to discuss and close variations.
- Reviewed client invoices and ensured proper documentation for variation orders.
- Implemented invoicing and variation order procedures.
- Managed early start activities, including issuance and review of LGs and insurance policies.
- Liaised with clients, partners, and the project team for smooth communication.
- Provided recommendations for improving commercial processes.
- Reported on the overall project commercial status.
- Ensured timely updates of commercial logs and project contract reports.
- Initiated and prepared claims and variations.
- Participated in drafting settlement agreements and other project-specific agreements.
- Collaborated with the team to enhance compliance with the company's social management system.

**Senior QS Engineer****Jun 2023 till Nov 2023**

Project: Buraydah Independent Sewage Treatment Plant (ISTP 2).

Buraydah ISTP is developed by ACCIONA and International Water Distribution Co. (Tawzea) to have a total treatment capacity of 150,000 m<sup>3</sup>/day to serve the increasing water demand in the kingdom.

**Responsibilities:**

- Prepare invoice payments for the project & sub-contractors in order to finalize any financial issues.
- Compare between quantity take-off of subcontractors and clients to ensure (back-to-back) compatibility and identify any conflicts.
- Preparing the cost breakdown of Variations, creating any required BOQ and negotiate the variation cost with client / consultant.
- Revise and checking all BBS quantities.

**Hassan Allam Construction (Infrastructure Sector)****Jan 2022 till Jun 2023****Senior QS Engineer**

Projects: New Administrative Capital, Egypt.

- Irrigation Line 1500.
- 1000 Acres (Phase 2).
- Road 4 Networks.
- 6.5km double Irrigation Line 1500.
- 20 km Pipeline R8.

**Responsibilities:**

- Prepared invoice payments for projects and sub-contractors.
- Provided budgetary cost advice for all work elements.
- Measured repair costs in coordination with quality control engineers.
- Prepared detailed bills of quantities and obtained necessary approvals.
- Ensured compatibility between subcontractor and client quantity take-offs.
- Prepared productivity reports for labor wage release.
- Surveyed quantities for new claims and variations.
- Participated in procurement and contract selection processes.
- Prepared purchase lists for procurement implementation.
- Surveyed quantities for executed items and scheduled BOQs.
- Assisted in preparing final BOQs and project invoices.
- Drafted and reviewed correspondence with consultants and clients.

- Prepared cost breakdowns for variations and negotiated costs.
- Evaluated subcontractor variations.
- Managed final account and project settlements with clients and subcontractors.

## **Values Consultancy & Engineering (Porto Developments)**

**Feb 2021 to Dec 2021**

### **Senior QS Engineer**

Project: **Porto October**, 6<sup>th</sup> of October City.

#### **Responsibilities:**

- Conducting a QS plan for the project.
- Revise all quantity survey submitted by the contractors.
- Verifying and checking of all invoices and claims submitted by the contractors.
- Coordinate with Operations, Contracts & Procurement departments to monitor and review variation orders and update database of project accordingly.
- Perform project cost related reporting to the team management's review on a monthly basis to ensure that the project is kept within budget.

## **Constructive PM & Consultancy**

**Sep 2020 to Mar 2021**

### **Quantity Surveyor & Cost Engineer**

Project: Haram City (Mass Repair Project), 6th of October City, Egypt.

#### **Job Duties: -**

- Attend weekly progress meeting with both client and contractors.
- Participate in the Pre-contract activities (Preparing the Bill of Quantity and Cost Estimation).
- Conducting a QS plan for the project.
- Revise all quantity survey submitted by the contractors.
- Verifying and checking of all invoices and claims submitted by the contractors.
- Manage document control activities.
- Prepare weekly and monthly report for the client.
- Perform project cost related reporting to the team management's review on a monthly basis to ensure that the project is kept within budget.

## **Ginza for Construction (IGI-Holding Group)**

**Apr 2020 to Sep 2020**

### **Technical Office Engineer**

Project: Ashgar City Compound, 6th of October City, Egypt.

#### **Responsibilities:** Conducting quantity survey activities.

- Review and adjust shop drawings.
- Prepare client & subcontractor demands invoices.
- Manage document control activities.
- Maintain cost control on site activities.
- Prepare dashboards for following up the progress on site.

## **Al-Aqsa for Contracting**

**Jan 2017 to Mar 2020**

### **Technical Office Engineer**

from Aug. 2019 to Mar. 2020

#### **Projects:**

- 18 Buildings Janna Masr
- 13 & 18 Buildings Sakn Masr
- 13 Buildings Social Housing

#### **Responsibilities:**

- Reviewing Project documents (Contract, BOQ and Drawings).
- Prepare client & subcontractor demands invoices.

- Review and adjust shop drawings.
- Conducting quantity survey activities.
- Prepare the quantity takeoff.
- Preparing daily and weekly reports of work performed.
- Manage document control activities.
- Monitoring and control all the Material on the site.

## Site Engineer

from Jan. 2017 to Jul. 2019

### Projects:

- 26 Buildings Sakn Masr
- 27 Buildings Sakn Masr
- 13 Buildings Sakn Masr
- 13 Buildings Social Housing
- 58 Buildings Social Housing

### Responsibilities:

- Supervise all activities of residential buildings.
- Ensuring execution of works made according to approved drawings and specifications.
- Providing technical advice and solving problems on site.
- Day to day management of the site.

## TRAINING & COURSES

- **Understanding and Implementation of Cost Management System** simpliv learning by Cost Lab Eng. Wael Afifi.
- Become a **Financial Analyst** LinkedIn Learning Path.
- Become a **Data Analyst** LinkedIn Learning Path.
- **BIM Structural Diploma** at Russian Culture Centre.
- Trainee at **Arab Contractors** Company. (2013)
- Trainee at **Zamil Steel Egypt**. (2015)
- Trainee at **DETAC**. (2015)

## SOFTWARE SKILLS

- Excellent Command of **AutoCAD 2D**.
- Excellent Command with MS Office (**Excel, Word, PowerPoint** and **Outlook**).
- Dealing with **Pivot tables** and **Queries** on Excel.
- Good Command of **Microsoft Power BI**.
- Good Command of **Civil 3D**.
- Good Command of **Revit Structural**.
- Good Command of **Navisworks**.

## LANGUAGE SKILLS

- **English:** Fluent in Writing, Listening, Reading and speaking.
- **Arabic:** Mother tongue.

## PERSONAL INFORMATION

- Date of Birth: **5<sup>th</sup> of February 1992**.
- Nationality: **Egyptian**.
- Marital Status: **Single**.
- Passport: **Available**.
- Saudi Iqama ID: **Available**
- Saudi Driving license: **Available**.