

Mooaz Ashraf Adly

Egypt , Cairo

• 01147200092

• Zezo.ashraf600@gmail.com

Executive Profile

An accomplished senior quality control engineer with over eight years' experience in the site execution of multiple projects of varying contract types, sizes, complexity, and risk levels. Ensuring projects are conducted to the required quality, as laid down in project drawings, specifications, and standards, within cost, schedule, and budget, and safely. Mature leadership and communication skills, a strong work ethic, and an exceptional ability to maintain strong working relationships with upper management, clients, and vendors while keeping the organization's best interests in mind.

Skills Summary

Strategic and Operational Planning	Resource Management	Decision Making/Support
Budget Planning & Controlling	Progress Reporting	Operational effectiveness
Technical Consultancy & Reporting	Risk Mitigation	Cost and Schedule Reporting
Resource Optimization	Multi-Disciplinary Engineering	Communication & Analytical Skills
Change Control Management	Coordination	Multi-tasking
Cost, time & Budget Management	Project Close-out	Group Dynamics/Synergy

Work Experience

senior quality control engineer [August 2024 – till Now]

Hassan Allam Construction (HAC)

EL DABAA NUCLEAR POWER PLANT DNPP, EL DABAA , EGYPT :

The Project Scope: Building Egypt's first nuclear power plant, located at El Dabaa, Matrouh Governorate, approximately 320 kilometers northwest of Cairo. The plant will have four VVER-1200 reactors, making Egypt the only country in the region with a Generation III+ reactor. The project's cost is US\$28.75 billion. Doosan, KHNP, and Rosatom subsidiary Atomstroyexport (ASE) subcontracted Enerbility to build the turbine buildings and related structures for approximately \$1.2 billion. This includes constructing 82 buildings and structures at the four units, including turbine buildings and water treatment facilities, under the supervision of consultants ECG and Worley.

Owner: NPPA - Nuclear power plants Authority.

Consultant: ECG and Worley.

Roles and responsibilities:

- * Responsible for all civil activities at HAC sites with our international clients, DOOSAN, KHNP, and ASE.
- * Reviewing issued drawings from the technical office and ensuring compliance with site conditions, customer needs, and applicable code requirements.
- * Responsible for ensuring the HAC store is suitable for storing materials according to our clients' procedures and workmanship standards.
- * Responsible for qualifying HAC workers on ISO and GOST standards.
- * Regularly tracking and logging all documentation, such as IRs, NCRs, MIRs, and laboratory tests.
- * Responsible for checking devices such as survey equipment and welding machines and ensuring they are calibrated, tagged, and logged.
- * Daily contact with the QC departments of DOOSAN, KHNP, and ASE to ensure satisfaction and provide a fast response to any issues.
- * Contact with the Russian laboratory CRST for follow-up and reporting on any tests performed or to be performed at HAC sites.

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senior quality control engineer [SEP 2023 - August 2024]

ASASS CONSTRUCTION

Sodic Camellia Parcel MF-05 , Cairo, Egypt

The Project Scope :Construction of 10 plots type H in Camellia Project, The scope of works is concrete works and fully finished, ground & 3 floors with Roof, Total Price (275,000,000).

Owner: SODIC .

Consultant: moharam bakhom (ACE)

Roles and responsibilities :

- * Ensuring that the work is performed as required by the contract and meets or exceeds the required quality.
- * Ensuring the acceptable quality of materials, processes, and workmanship in the project work.
- * Collaborating with project teams and clients to resolve quality issues and implement corrective actions.
- * Conducting inspections and quality audits to maintain project integrity and compliance.
- * Supervising lab jobs.

Dar For Trading And Construction (DETAC)

Projects to Credit :

senior quality control engineer [DEC 2022 - Sep 2023]

1. Oia towers new capital city ,New Capital , Egypt [June 2021 to DEC 2022]

The Project Scope :Oia towers new capital are buildings that rise to 30 floors, including residential, commercial, medical and administrative units, with 15000 acres as a total area and includes two large towers.

Owner: edge holding .

Consultant: moharam bakhom (ACE) .

Key Responsibilities :

- Implement quality control procedures.
- Conduct inspections and quality audits to maintain project integrity and compliance.
- Collaborate with project teams and clients to resolve quality issues and implement corrective actions.
- Coordinate with stakeholders to ensure project specifications and quality standards were met.

Site Engineer [June 2021 to DEC 2022]

2. Civil works for storm drainage network for taha Hussein and El Oruba road , Fifth Settlement

Owner: Al-Futtaim Real Estate

Consultant: Moharm Bakhom (ACE)

Budget: 35,000,000 EGP

Roles and responsibilities :

- Managing parts of construction projects.
 - Overseeing the running operations of the site and ensuring it meets the deadline.
 - Providing technical advice and solving problems on site.
 - Preparing site reports and completing other paperwork.
 - Day-to-day management of the site, including supervising and monitoring the site labor force.
 - Suggesting process and technical design changes to improve performance and efficiency
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Quality control Engineer [DEC 2018 to June 2021]

3. Oriana 4 Cairo festival city , Fifth Settlement , Cairo

The Project Scope : Consists of 116 villas with a height of 3 floors, each villa has 375,235 m² and 280,000,000 EGP budget.

Owner: Al-Futtaim Real Estate

Consultant: Amr Abd El Rahman Consultant engineers (AACE)

Budget: 280,000,000 EGP

Roles and responsibilities :

- * Implement quality control procedures.
- * Conduct inspections and quality audits to maintain project integrity and compliance.
- * Collaborate with project teams and clients to resolve quality issues and implement corrective actions.
- * Coordinate with stakeholders to ensure project specifications and quality standards are met.

Education & Credentials

Certificate: Contractual and legal aspects in construction diploma - CLAC

Date: Dec 2020

Institution: Arab Academy for Science & Technology.

Degree: BSc Degree in Civil Engineering – Public Works - Grade: Good.

Research point: Graduation project: Roads Project - Grade: Excellent.

Date: June 2017

Institution: The Higher Institute of Engineering – ElShorouk Academy, Cairo, Egypt.

Courses & Training

Date	Course / Training	Organization
May-24	<u>ISO 9001:2015</u>	Quality Institution for Engineering & Management Consultancy
Dec-20	Claims & Disputes in The Construction (<u>CLAC 40</u>).	Arab Academy for Science & Technology Arab
Jan-20	Specific Contracts / Law of Evidence (<u>CLAC 20</u>).	Academy for Science & Technology
Jan-20	Comparative International Contracts (<u>CLAC 030</u>).	Arab Academy for Science & Technology
Sep-19	Sources & Regimes of Obligations (<u>CLAC 10</u>).	Arab Academy for Science & Technology
Sep-19	Arbitration (<u>CLAC 50</u>)	Arab Academy for Science & Technology

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Memberships

- Member in Egyptian Engineering Association.

Technical Competencies

- Microsoft Office package [Word, Excel, and Power Point]
- Auto Cad
- Civil 3D – Excellent level.
- Primavera project management (P6)

Personal Information

- Home Address: Elsefarat, Nasr City, Cairo, Egypt.
- Place of Birth: Saudi Arabia
- Nationality: Egyptian
- Date of Birth: 5 April 1994
- Marital Status: Married.
- Military Status: Completed (Dec. 2018).
- Driving License : Valid
- Languages: Arabic [Mother Tongue] & English [Excellent written and spoken]

References & Documents

- Available upon request