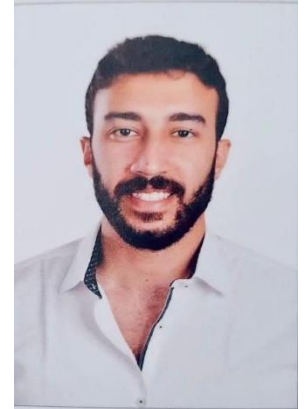


AHMED HOSSAMELDIN HUSSEIN HAMZA

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PROFESSIONAL INFORMATION

- Nationality: Egyptian
- Date of birth: 13 November 1991
- Military status: accomplished (well served)

PROFESSIONAL SUMMARY

- Seasoned Civil Engineer with 11 years of experience in construction and Engineering.
- Advanced from Site Engineer to Consultant Engineer with 4 years of QA/QC experience at CCC and Dar Al Riyadh.
- **Holds MBA in Project Management**, merging technical prowess with strategic project skills.
- Manages projects from start to finish, ensuring on-time, within-budget delivery.
- Demonstrates expertise in QA/QC procedures, upholding top-tier quality standards.
- Experienced Civil Engineer with strong analytical skills, leveraging tools like **Power BI** to monitor site progress, visualize QA/QC trends, and support data-driven decision-making.
- Skilled in internal/external audits, refining project processes for optimal performance.
- Known for adept troubleshooting, swiftly resolving intricate issues.
- Collaborates effectively, fostering strong cross-functional relationships.
- Upholds safety protocols, adhering to industry practices and regulations.
- Committed to excellence, detail-oriented, driven for successful project outcomes
- **Achieved QMS ISO 9001:2015 lead auditor certification.**

EDUCATION

· **Masters of Business Administration**, class 2021
Arab Academy for Science & Technology (AAST), Alexandria, Egypt
Project management major. Grade: **Very Good**



· **Bachelor of Engineering in Building and construction**, class 2014 Arab Academy for Science & Technology (AAST), Alexandria, Egypt Grade: **Good**

CORE PROFICIENCIES

- | | | |
|-------------------|---------------------------|----------------------------|
| - BIM | - Mega Projects | - FCB cladding |
| - PMP | - High rise-
buildings | - Project
Management |
| - AutoCAD, REVIT, | - Curtain walls | - Quality
Management |
| - Shop drawings | - Steel structures | - ISO Auditor
9001:2015 |
| - Bored piles | | |
| - Stone Columns | | |

WORK EXPERIENCE

Senior Quality Engineer | Dar Al Riyadh



January 2024 - Present

National Housing Company (NHC) in Riyadh and Riyadh suburbs region

- Oversee quality assurance and control for 17 PMC projects across Riyadh and surrounding areas, including Al Mashriqia, Al Fursan, Al Asalah, Afif, Al Quwayia, Al Majmaa, Al Kharj, Shakra, Zulfi, and Thadeq.
- Conduct external audits on contractors and consultants to ensure compliance with quality standards and regulations.
- Lead the quality control team on-site, ensuring adherence to project specifications and industry best practices.
- Develop, issue, and maintain quality documentation, including Non-Conformance Reports (NCRs), Site Inspection Reports (SIRs), and Site Observation Reports (SORs).
- Collaborate with project stakeholders to address quality issues and implement corrective actions effectively.
- Monitor project progress and provide expert recommendations for continuous improvement in quality management processes.

Key Achievements

- Successfully enhanced the quality assurance protocols across multiple projects, resulting in improved compliance and reduced rework.
- Established a streamlined reporting system that facilitated better communication of quality issues among teams.

Senior QA/QC Engineer | - Consolidated Contractors Group S.A.L, Egypt



Interlace Financial Centre Project | ALSAFI Head Quarter | ABNAA SINAI Head Quarter | TelecomEgypt Project (WE), New administrative Capital, Cairo, Egypt.

Sept 2022 – December 2024

- Coordinate with Client / consultants, Statutory bodies for various clearances required for project execution and Engineers on site and must implement the direction of the client representative.
- Implement QA/QC Procedure & Inspection Test Plan (ITP) for the project and ensure that the work is done as per Approved Drawings/Specification.
- Ensure that work is carried out in accordance with Client approved Quality Control Plans, Drawing,

Construction Scope of work & Specifications.

- Inspect field sites to observe and evaluate the facilities and structure and to collect field surveys data and measurements.
- Quality control test on materials in the field.
- It is prime duty to hold any activities that do not comply with the approved standard & specifications.
- Reporting any kind of non-conformities (NCR) to the site Engineer/supervisor.
- Keep quality records, conducting internal & external quality audits and handling document control.
- Undertake timely calibration of equipment & maintaining records of various equipment.
- Keeping quality records, conducting internal & external quality audits and handling document control.
- Maintains Quality Assurance Plan (QAP)/ITP
- Inspection of bar bending & formwork as per approved drawing.
- Inspection of batching plant calibration.
- Review of construction material for MIR.
- Adapting and implementing a stage-by-stage Quality Management System to ensure adherence to quality manual, procedures, codes and standards.

QA/QC Engineer | - Consolidated Contractors Group S.A.L, Egypt



April 2022 - Present

Telecom Egypt Project (WE), New administrative Capital, Cairo, Egypt

- Quality inspection of Commercial and residential buildings.
- Coordinating between all sites of the company for Quality Control.
- Review the process of construction at the site periodically & profess changes to adhere to quality norms.
- Formulate & Implement Quality Systems in the company.
- Prepare material testing documents, maintaining cube register, material sampling register, waterproofing register, rejected material register, slump register, etc.
- Materials inward, testing and presenting concrete reports. Material testing and Verification of testing of regular construction material, Mix design, Mix Design Concrete Mix Trial and Mix Design correction and documentation,
- Various material testing including sieve analysis, silt test, impact and crushing value of aggregate, etc.
- Conduct various cement, steel, brick tests like that initial and final setting time, consistency & strength etc.
- Checking brick work, plastering, water proofing etc.

Civil Consultant Engineer | - Engineering Consultants Group S.A, Egypt



[Alamein Seafront Towers](#), New Alamein City, Egypt Sept. 2017- March 2022

The enormous mega project, located near the famous historic Alamein city, consists of an exotic residential 18 towers which varies in areas (3000 m² average) & in number of stories (43 story average) & a recreational area.

- Inspecting & monitoring civil and architectural activities and making sure that every aspect of the mega project is performing as it should, according to project's specification, bill of quantities, current codes, standards and construction ethics.
- Inspecting supplied civil and architectural materials as per approved materials' requests.
- Coordinating work with other disciplines, solving problems and providing technical advice.
- Issuing site reports such as Non-Conformity Reports (NCR) and Site Instructions (SI) and others.
- Reviewing approved Shop Drawings.
- Approving Inspection and Test Plans (ITP) and Method Statements (MS).
- The sites worked in:

-New Alamein seafront Towers–North Square Mall -Downtown residential blocks-EI MASSA hotel

Contractor site engineer | SEGURA contracting company, Egypt

Constructing of stores and administrative buildings for medical companies the site location in El QABARY, Alexandria 2016-2017

- My job covered the construction of new administrative buildings and stores, as well as the rehabilitation of a number of older ones.
- Monitoring progress of the project & oversee the running operations of the site & make sure that it will meet the deadline.
- Day-to-day management of the site, including supervising and monitoring the site labor force. Providing technical advice and solving problems on site
- The finishing work on the buildings varies to fulfill the needs of the client.
- Quantity surveying of all concrete and finishing work.

CREDENTIALS

- Graduated from ZAHRAN Language School (ZLS), class 2008.
- Member of the Egyptian Syndicate of Engineers.
- Professional site engineer course – 2014, Egyptian Syndicate of Engineers, Alexandria
- **Member of Saudi Council of Engineers**

EXTRACURRICULAR ACTIVITIES

- The diploma international certified program and examination on Site Engineering Alexandria, Egypt. Duration: (120 Hours)
- Primavera P6 Professional Project Management. Duration: 25 Oct 2014 – 30 Nov 2014 (16 Hours)
- **Languages:** Very Good Deutsch – Excellent English – Native Arabic

COMPUTER SKILLS

- Microsoft Office • Primavera P6 • AutoCAD
- Google earth • Computer Science • Visual Basics
- Networking Administration and Internet Applications

ROBERE & ASSOCIATES (THAILAND)

Certificate of Achievement

This is to certify that

Ahmed Hossam Eldin Hussein Hamza

Has successfully passed all the course assessment requirements

QMS ISO9001:2015 Lead Auditor

Training Course

Course ID:18096 Certified by CQI-IRCA

Held in Saudi Arabia



Presented by

**Quality Institution For Engineering
& Management Consultancy**



In association with

Robere & Associates (Thailand) Ltd.
(Approved Training Partner No:01180438)

This course is certified by the CQI-IRCA and satisfies part of the formal training requirement for individuals seeking registration under the IRCA Auditor Registration Scheme. Certificates of successful completion are valid for five years from the last day of the course.

Certificate No.0567

ULN: 621139



Signed:

Paul J. Robere, Ph.D.
President
ISO Principal Auditor Number A013992



Date: 25th February – 6th March 2025



Arab Academy for Science, Technology & Maritime Transport

*Upon the recommendation of the Dean of
Graduate School of Business
and the Approval of the President of the Academy*

Ahmed Hossameldin Hussein Hamza

is hereby awarded the degree of

**Master Degree in
Business Administration - MBA**

With all rights, privileges and honors pertaining thereto.

*In witness whereof, the seal of the Academy
is hereto affixed in Alexandria - August 2021.*



Date : 18/10/2021



President