

Holds a Bachelor of Architecture and has about 15 years' experience working in construction and QA/QC.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 05/03/1984
Gender : Male
Residence : Cairo

EDUCATION

: Bachelor of Architecture, Modern Academy, 2011
: Secondary Education: El-Manara, Cairo

LANGUAGES

Arabic : Native Language
English : Very Good
French : Basics
German : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet
: Photoshop
: AutoCAD
: Max 3D

TRAINING COURSES AND CERTIFICATIONS

: PMP

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2021 till now
Employer : Jozoor Landscapes
Project : M1 Admin Buildings
Job title : QA/QC Manager

- Job Description** :
- Manage and oversee project quality to ensure compliance to codes, standards, regulations, equipment specific specifications, and QMS requirements.
 - Advancing quality achievement and performance improvement throughout the organization.
 - Managing the development and implementation of the QMS for planning, fabrication, inspection, documentation, and operations activities including: Planning duties within the QA/QC staff and related work schedules; Establishing service standards for end users (i.e., internal department or external customer); Identifying and developing QA/QC personnel certification requirements and continuing education/training needs; Providing leadership, mentorship, and direction of all QA/QC personnel.
 - Taking full responsibility for hold-point releases once all QMS functions have been completed and the equipment is ready to go into the next work stage.
 - Developing and implementing risk-based inspection (RBI) activities and processes, using API 580 and other similar programs to develop internal standard practices.
 - Managing plant integrity through a failure analysis reporting system and following up on recommendations.
 - Oversee supervision of all visual inspections and NDE, including 3rd party subcontractors.
 - Managing inspection, NDE, and testing plans for new construction, repair work, and alterations.
 - Identify and develop solutions to correct inspection function deficiencies.
 - Manage construction processes, plant equipment, inspection and NDE personnel certification and QMS internal audits.

Dates : From 2020 till 2021

Employer : Arabtec Construction

Project : Uptown Cairo Village Celesta – phase 2 & 3 package #100

Job title : Senior QC Engineer

- Job Description** :
- Perform all daily inspection and test of the scope and character necessary to achieve the quality of construction required in the drawings and specifications for all works under the contract performed ON or OFF site.
 - Carry out inspection and checking for all quality related procedures in the site and ensures activity at the site are as per approved method statement and inspection test plan.
 - Coordinate with the consultant's representative and Site In-charge for inspection and meeting about quality problems including the closure of Non-Compliance Report.
 - Report to the QA/QC Manager, control, and monitor all activities related to Quality.
 - Taking care of QA/QC documents of the entire project including certificates, calibration, test results, inspection requests, non-compliance reports and site instruction/observations, permanent materials delivered and other QA/QC documents. Responsible for the closure of Nonconformance, NCR and Site Instruction, SI.

- Responsible for the quality and workmanship of every activity, thorough knowledge of all phases of engineering construction relating to Civil, Architectural and Structural discipline interfacing the multidisciplinary operations.
- Develop method statement for the activity including risk assessment and job safety environmental analysis and Inspection Test Plan and Checklist based on specifications of the project.
- Carry out Internal Audit at the site as scheduled in the Project Quality Plan, PQP.
- Liaise the Technical Engineer for submission of material submittals to Consultant.

Dates : From 2019 till 2020

Employer : Orascom Construction

Project : Engineering Services Warehouse

Job title : Senior QC Engineer

Job Description :

- Perform all daily inspection and test of the scope and character necessary to achieve the quality of construction required in the drawings and specifications for all works under the contract performed ON or OFF site.
- Carry out inspection and checking for all quality related procedures in the site and ensures activity at the site are as per approved method statement and inspection test plan.
- Coordinate with the consultant's representative and Site In-charge for inspection and meeting about quality problems including the closure of Non-Compliance Report.
- Report to the QA/QC Manager, control, and monitor all activities related to Quality.
- Taking care of QA/QC documents of the entire project including certificates, calibration, test results, inspection requests, non-compliance reports and site instruction/observations, permanent materials delivered and other QA/QC documents. Responsible for the closure of Non-conformance, NCR and Site Instruction, SI.
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- Develop method statement for the activity including risk assessment and job safety environmental analysis and Inspection Test Plan and Checklist based on specifications of the project.
- Carry out Internal Audit at the site as scheduled in the Project Quality Plan, PQP.
- Liaise the Technical Engineer for submission of material submittals to Consultant.

Dates : 2019

Employer : Orascom Construction

Project : Art City AKA (Opera house)

Job title : Senior QC Engineer

- Job Description** :
- Perform all daily inspection and test of the scope and character necessary to achieve the quality of construction required in the drawings and specifications for all works under the contract performed ON or OFF site.
 - Carry out inspection and checking for all quality related procedures in the site and ensures activity at the site are as per approved method statement and inspection test plan.
 - Coordinate with the consultant's representative and Site In-charge for inspection and meeting about quality problems including the closure of Non-Compliance Report. Report to the QA/QC Manager, control, and monitor all activities related to Quality.
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 - Responsible for the quality and workmanship of every activity, thorough knowledge of all phases of engineering construction relating to Civil, Architectural and Structural discipline interfacing the multidisciplinary operations.
 - Develop method statement for the activity including risk assessment and job safety environmental analysis and Inspection Test Plan and Checklist based on specifications of the project.
 - Carry out Internal Audit at the site as scheduled in the Project Quality Plan, PQP.
 - Liaise the Technical Engineer for submission of material submittals to Consultant.

Dates : From 2018 till 2019

Employer : Orascom Construction

Project : Al Galala Sea Water Desalination Plant 150,000 m3/day

Job title : Senior QC Engineer

- Job Description** :
- Monitoring and administering the QA/QC plan and ensuring incorporated materials on construction projects are in compliance with the plans and specifications.
 - Assuring the acceptable materials processes.
 - Assuring that the work is performed as required by the contract and meets or exceeds the required qualities.
 - Issue materials receiving report for the delivered materials.
 - Water proofing checking underground level and wet areas in the building.
 - Finishing work checking in a presence of the engineer or consultant such as (block work, plaster, painting kitchen cabinets, ceiling and light fittings).
 - Follow and maintain company standards of quality in accordance with company quality system requirements.

Dates : 2018

Employer : Modern Interiors

Project : Eitat Office Building

Job title : QC Manager
Job Description :

- Supervise the Quality Control functions/activities of a project or its parts, including Quality Control inspection schedules and the collection of Quality Records.
- Support the Construction Manager in dealing with the Client for all the Quality matters.
- Assess the implementation of the Quality Plan and Quality Control Plans on the site.
- Allocate Quality Control personnel to the various areas of site activity.
- Supervise inspections, reports and the documentation issued by inspectors and collect and file the required Quality Records.
- Evaluate the qualifications of inspection personnel.
- Support the construction roles in the management and control of subcontractors.
- Support and participate to all the internal/external audits.
- Coordinate the relevant Tracking Systems for correct identification of materials.
- Supervise the correct equipment calibration management activities.

Dates : From 2017 till 2018

Employer : Orascom Construction

Project : Ministries Council Building

Job title : Senior QC Engineer

Job Description :

- Monitoring and administering the QA/QC plan and ensuring incorporated materials on construction projects are in compliance with the plans and specifications.
- Assuring the acceptable materials, processes.
- Assuring that the work is performed as required by the contract and meets or exceeds the required qualities.
- Issue materials receiving report for the delivered materials.
- Water proofing checking underground level and wet areas in the building.
- Finishing work checking in a presence of the engineer or consultant such as (block work, plaster, painting kitchen cabinets, ceiling and light fittings).
- Follow and maintain company standards of quality in accordance with company quality system requirements.

Dates : From 2016 till 2017

Employer : American International Contractors (Special Projects) Inc.

Project : New Consulate Compound – Taipei, Taiwan

Job title : QC Engineer

Job Description :

- Reduced production costs and met tight schedules by determining production sequence and designating disposition of finished products.
- Directed quality assurance/quality control procedures to ensure product quality.
- Performing daily inspections.
- Provide weekly updates on production and shipment status.
- Develop detailed design layout.

- Direct and coordinate manufacturing, construction, maintenance, support, documentation, and testing activities to ensure compliance with specifications, codes, and customer requirements.
- Perform detailed calculations to compute and establish manufacturing, construction and specifications.

Dates : From 2014 till 2016
Employer : American International Contractors (Special Projects) Inc.
Project : New Consulate Compound – Jeddah, KSA
Job title : QC Engineer
Job Description :

- Working according to plan with regards to what are the key essentials and what needs to be modified before the manufacturing starts.
- Performing daily inspections.
- Provide weekly updates on production and shipment status.
- Develop detailed design layout.
- Direct and coordinate manufacturing, construction, maintenance, support, documentation, and testing activities to ensure compliance with specifications, codes, and customer requirements.
- Perform detailed calculations to compute and establish manufacturing, construction and specifications.

Dates : From 2013 till 2014
Employer : American International Contractors Inc.
Project : F-16 Squadron Upgrades, Peace Vector VII, Package B, Cairo West Airbase, Egypt
Job title : Site Civil Engineer
Job Description :

- Managing parts of construction projects.
- Overseeing building work.
- Undertaking surveys.
- Setting out sites and organizing facilities.
- Supervising contracted staff.
- Liaising with clients, subcontractors and other professional staff, especially quantity surveyors and the overall project manager.
- Providing technical advice and solving problems on site.
- Preparing site reports and filling in other paperwork.
- Liaising with quantity surveyors about the ordering and negotiating the price of materials.
- Ensuring that health and safety and sustainability policies and legislation are adhered to.

Dates : From 2012 till 2013
Employer : Egyptian Army Forces
Projects :

- Construction of Suez Road and Bridge / Section Saad El Dine El Shazly Axes, Egypt
- South Eastern Road of the Regional Ring Road Project, Egypt

Job title : Site Civil Engineer
Job Description : Ensuring all materials and work performed are as per specifications, checking plans, levelling sites, monitoring contract design, liaising with local

authorities.

- Dates** : From 2008 till 2012
- Employer** : Mansour Hosny Mansour Consulting Engineers - Private Office, Nasr City – Cairo
- Projects** :
- Design and supervision of 3 villas in Badr City and 5th Settlement
 - Earthworks and construction supervision for two villas projects
 - Earthworks, design and construction supervision of Takwa Factory in Sadat City (Total area of 1200 meter)
 - Construction of a Villa at 1st settlement, New Cairo
 - Renovation of a Building of 18 floors located at Cornish Alexandria
- Job title** : Architecture & Civil Engineer
- Job Description** :
- Developing architectural plans.
 - Shop drawings and as built drawings preparation.
 - Site Supervision:
 - Day-to-day management of the site, including supervising and monitoring the site labor force and the work.
 - Planning work and efficiently organizing the site facilities in order to meet agreed deadlines.