



# MD AFTAB ALAM

## QA/QC CIVIL ENGINEER

### CONTACT

Location: Abha-Asir, KSA

☎ 966578626393

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### EDUCATION

**Bachelor of Engineering:** Civil Engineering.  
**Rajiv Gandhi Proudyogiki Vishwavidyalaya,** Bhopal, India

Diploma: Civil Engineering  
**Maula Azad National Urdu University,** Bangalore, India

### PERSONAL DETAILS

**Nationality:** Indian  
**Marital Status:** Single  
**Gender:** Male  
**Religion:** Muslim  
**Passport:** I0206676  
**Iqama-**Transferable

### LANGUAGES

#### English

Fluent

#### Hindi

Fluent

#### Urdu

Fluent

#### Arabic

Intermediate (B1)

### PROFESSIONAL SUMMARY

Dynamic Civil QA/QC Engineer/Inspector with **10 years** of experience in construction, Infrastructure, high-rise buildings, villas, and Precast work, enhancing quality compliance through rigorous quality inspections and auditing. Skilled in Quality Management System (QMS) implementation and team leadership, I significantly improved project outcomes by identifying and rectifying non-compliance issues, demonstrating a strong commitment to excellence and project success.

### WORK HISTORY

December 2021 - Current

QA/QC Engineer Civil, Built Industrial, Abha, Saudi Arabia

- Inspecting workmanship and materials, conducting tests, coordinate with site team, and resolve the issues of quality.
- Review the project specification, Shop drawing, Method statement, Inspection Test Plan, and Inspection checklist for understanding the project.
- Coordinate with the Consultant team on all quality matters.
- Coordinate all receipt inspections.
- Preparation of WIRs, MIRs, Site reports, Monthly and weekly quality reports. Closure of open NCR, SOR, and SI.
- Distribute relevant QA/QC documentation to site subcontractors.
- Verify that the quality-related site activities are in accordance with the applicable codes, Project specification, and standards.
- Performing Inspections and pre-inspections on site and coordinating with consultants to close WIR/MIR on the respective date.
- Coordinate all the quality site inspections through the site QC inspectors.
- Ensure all quality control documentation is compiled and completed for as-built handover through the QC turnover engineer.
- Control all nonconformance reports and undertake remedial action.
- Compete site quality control instructions and action remedial responses.
- Ensuring the quality of material received as per the standard and project specification.
- Monitor the implementation of the approved site QC Plan.
- Complete and coordinate the approval of the site QC technical submittals to the customer.
- Coordinate with the site construction manager on all quality issues. Coordinate and chair the QA/QC site weekly meetings with the

## **CERTIFICATIONS AND LICENSES**

SCE Membership ID: 996704

ISO QMS 9001:2015 Lead Auditor

Six Sigma Yellow Belt

Central Public Work Department

Autocad

## **ACHIEVEMENT**

Appreciation Certificate by DAR AL RIYADH.

Appreciation Certificate by OTCE Consulting.

project's subcontractor's QC personnel.

- Ensure that safety is adhered to at the site.
- Assure all technical documents relative to site quality control are current status.
- Checked and implemented tests as per ITP and ensured test reports is verified to meet the contract.
- Raised & Closed NCR, SOR, and SIR when quality deviation was found at the site and informed to QC Manager. Dealing with client/consultant Engineers for compliance with quality-related issues of work in progress.

September 2020 - November 2021

QC Engineer, Rudranee Infrastructure ltd, Nagpur, India

- Prepare all the quality-related documents WIR/MIRs.
- Conduct on-site inspection and attend the test to verify the construction material meets the project specification.
- Ensure all work complies with local building codes, industry standards.
- Submitted performance reports, identifying shortfalls and facilitating improvement actions.
- Monitor test report is conducted at the site.
- Responsible for Inspection, testing, and monitoring of materials and construction quality as per requirements.
- Raise and close out the NCR/SOR.

January 2020 - September 2020

Quality Engineer, Ajwani Infrastructure Pvt Ltd,, Aurangabad, India

- Conduct periodic quality assurance/quality control inspections with the contractors and subcontractors on site and check compliance to the client's and the organization quality policies, procedures and standards.
- Identify quality non-conformance issues, summarize findings in periodic quality audit reports, and recommend corrective action plans.
- Improved product quality by completing company, system and compliance audits.
- Coordinated closely with appropriate teams to implement necessary process and procedural changes to prevent quality issue recurrence.
- Conducted test at regulat intervals like FDT/Compressive strength.

February 2016 - December 2019

QA/QC Supervisor Civil, DLF Building India Ltd, New Delhi, India

- Created awareness about quality systems and compliance on project sites.
- Responsible for Inspection, testing, and monitoring of materials and construction quality as per project requirements and standard.
- Monitor the quality of inward material and identify deviations from quality parameters
- Maintained quality reports and records related to quality inspection. Ensured the site execution work is completed as per applicable quality

standards

- Assisting in the review and approval of the contractor's QA/QC system and procedures
- Monitoring compliance of contractor work quality on site
- Monitoring the work performed, the material incorporated in the work, the materials stored at the site, and the contractor's manpower, equipment, and report

## **SKILLS**

- Quality inspections
- Quality auditing
- Non-compliance reporting
- Product testing
- Quality audits
- MS Office
- Checklist
- Quality Management System (QMS)
- Risk Assessment
- Root Cause Analysis
- Team Leadership
- Project Management
- International Codes and Standards.

## **HOBBIES AND INTEREST**

- Visiting new places and reading storybooks.
- Continuous learning and improving the quality of work as per standards.