

# Muhammad Yasir QA/QC Engineer (Civil)

## Aramco Approved

✉ [myasir.jadoon@gmail.com](mailto:myasir.jadoon@gmail.com) ☎ +966 501329748 📍 Dammam, Saudi Arabia 📅  
01-06-1994 🇵🇰 Pakistan 🏠 BC6823112 🗎 Single 👤 Male  
🚗 Saudi Driving License 🇸🇦 Iqama: Civil Engineer

## MEMBERSHIP

Member of Saudi Council of Engineers (SCE)  
Member of Pakistan Engineering Council

## CAREER OBJECTIVES

Dedicated Civil Engineer with over 8 years of experience working as a QA/QC Engineer. Proven expertise in implementing QA/QC procedures, conducting site inspections, monitoring work execution, and ensuring compliance with project specifications, approved drawings, and international standards. Highly experienced in maintaining comprehensive QC documentation including WIRs, MIRs, NCRs, ITPs, and method statements and coordinating closely with consultants, contractors, and site teams to effectively resolve quality issues and ensure successful project delivery.

## EDUCATION

Master's in Construction Engineering and Management  
IQRA National University Peshawar

Bachelor of Science in Civil Engineering  
IQRA National University Peshawar

NEBOSH (National Board of occupational Safety and Health)

## PROJECTS

### SIX CONSTRUCT AND ALBAWANI Joint Venture (SBJV)

**Job Title:** Civil QC Inspector  
**Duration:** November, 2024 -- Present  
**Client:** ARAMCO  
**Project Name:** ARAMCO Stadium Project  
**Location:** Dammam, Saudi Arabia

### ABV Rock Group

**Job Title:** QA/QC Engineer  
**Duration:** October-2023 – October-2024  
**Client:** Ministry of Interior  
**Project Name:** Security Forces Medical Centre (SFMC) Jeddah  
**Location:** Dhaban Jeddah, Kingdom of Saudi Arabia

## **TARGET Engineering Construction .CO (L.L.C)**

**Job Title:** Civil QA/QC Engineer  
**Duration:** January-2021 – July-2023  
**Client:** EMAAR Properties PJSC  
**Project Name:** Down Town Dubai Development Fort. Plot (D1-D2)  
**Location:** Dubai , United Arab Emirates

## **Associated Consulting Engineers ACE PVT Ltd**

**Job Title:** Civil QA/QC Engineer  
**Duration:** December-2018 – September-2020  
**Client:** ON FARM WATER MANAGEMENT DEPARTMENT  
**Project Name:** National Program For The Improvement Of Water Courses II  
**Location:** Peshawar, Pakistan

## **Electra Consultant**

**Job Title:** Civil QA/QC Inspector  
**Duration:** July-2018 – December-2018  
**Project Name:** Trans Peshawar (BRT)  
**Client:** Government of Khyber Pukhtunkhwa  
**Location:** Peshawar, Pakistan

**Civil QC Inspector** 11-2024–Present Dammam, Saudi Arabia  
**SIX CONSTRUCT AND ALBAWANI Joint Venture (SBJV)**

### **Responsibilities:**

- Ensure all civil and construction activities are executed in compliance with ARAMCO Standards, Approved ITPs, Project Specifications, SAES, and SATIPs/SAICs.
- Conduct inspection and surveillance of civil works including earthworks, concrete works, structural steel, asphalt, and backfilling in accordance with SAES-A-114, SAES-Q-006, and related standards.
- Review project drawings, method statements, and material submittal for compliance prior to work execution.
- Monitor and inspect site activities for reinforcement, form work, concrete pouring, and curing per ARAMCO standard SAES-Q-001 and ASTM C31/C39/C172.
- Witness and verify tests including FDT, slump test, compressive strength, concrete temperature, etc, and ensure records are maintained in accordance with ASTM and Aramco requirements.
- Coordinate with QA/QC Manager, Construction Team, and Client Inspectors to close NCRs, log RFI/IRs, and manage document submissions.
- Prepare and submit Inspection Requests (IRs), Surveillance Reports, Non-Conformance Reports (NCRs), and Site Observation Reports (SORs) with detailed corrective and preventive actions.
- Actively participate in weekly QA/QC meetings with Aramco representatives and update status logs.
- Maintain detailed documentation of inspections, test results, and as-built data for final handover.

**QA/QC Engineer**  
**ABV Rock Group**

**10-2023 – 10-2024 Dhaban Jeddah, Kingdom of Saudi Arabia**

**Responsibilities:**

- Effective implementation across all phases of construction. ☐ Submitted Work Inspection Requests (WIRs) and Material Inspection Requests (MIRs) to the Consultant in alignment with the approved ITPs and project schedule.
- Prepared and submitted Method Statements for major structural and architectural activities including concrete works, waterproofing, and finishing works.
- Verified the quality and conformity of raw materials such as concrete, reinforcement steel, blocks, and finishing materials, ensuring proper storage and handling.
- Monitored construction activities including form work, Rebar installation, concrete placement, masonry, plastering, tiling, and painting, ensuring adherence to approved drawings and quality standards.
- Ensured correct thickness and alignment of various layers such as screed, waterproofing membranes, and tile beds as per approved shop drawings.
- Supervised on-site works to ensure they met the required quality benchmarks and performance specifications.
- Conducted and monitored trial mixes for concrete, verifying strength, workability, and durability in accordance with project specifications.
- Oversaw concrete pouring and curing processes, ensuring proper compaction and achievement of specified density and finish quality.
- Carried out in-place testing for concrete and soil compaction using methods such as slump testing, core cutting, and nuclear density gauge/sand replacement tests. ☐ Inspected completed structural and finishing works for levelness, alignment, texture, and workmanship, ensuring compliance with quality standards.
- Checked joints, edges, bonding, and detailing across all architectural elements for uniformity and compliance.
- Prepared and submitted daily inspection and quality reports, maintaining accurate and up-to-date QA/QC records.
- Coordinated with Project Managers, Construction Managers, and Consultants to resolve any quality issues in a timely manner.
- Participated in QA/QC meetings and technical discussions to enhance construction quality and ensure adherence to health, safety, and environmental standards.

**Civil QA/QC Engineer**  
**Emirates**

**01-2021– 07-2023 Dubai , United Arab**

**TARGET Engineering Construction .CO (L.L.C)**

**Responsibilities:**

- Submissions of RFI for civil, Structural & Architectural activities. ☐ Performing pre inspections of materials and executed work.
- Report to the QA/QC Manager, control and monitor all activities related to Quality.
- Witness concrete pouring, trial mixes for concrete.
- Taking care of QA/QC documents of the entire project including certificates, calibration, inspection requests, non-compliance reports and site instruction/observations and other

QA/QC documents.

- Responsible for closure of Non-conformance report (NCR) and Site Instructions (SI).
- Issuing internal NCR to the construction team.
- Closing of NCR received from the Consultant.
- Issuing internal site observation reports to the construction team.
- Preparing ITPs & Inspection Checklist for civil, structural & Architectural activities.
- Preparing Method of Statement for civil, structural & Architectural activities.
- Responsible in the quality and workmanship of every activity, thorough knowledge of all phases of engineering construction relating to Civil and Structural discipline interfacing the multidisciplinary operations.
- Responsible for coordination with other departments for ensuring smooth progress of the project.
- Responsible for preparing QA/QC progress reports of the project (daily, weekly, monthly).
- To conduct regular inspections of all construction activities by heading, supervising and managing all the site activities on daily basis in order to ensure that construction works and all materials used are in accordance with design and contract documents.
- Witnessing different quality tests at site. Daily site surveillance to ensure that all activities are in compliance with project Quality plan & project.

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**Civil QA/QC Engineer**

**12-2018 – 09-2020**

**Peshawar ,Pakistan**

**Associated Consulting Engineers (ACE) PVT Ltd**

**Responsibilities:**

- Responsible for the reviewing project documents, including plans, drawings, specifications, and quality control plans, to understand the project requirements and quality standards.
- Submissions of WIR & MIR for civil, Structural activities & materials as per approved ITP.
- Performing pre inspections of materials and executed work.
- Report to the QA/QC Manager, control and monitor all activities related to Quality.
- Responsible to conduct inspections and tests on construction materials, components, and workmanship to ensure they meet the specified standards. This includes checking the quality of concrete, steel, soil, and other materials used in construction.
- To ensure that all construction activities comply with local building codes, safety regulations, and industry standards.
- Responsible for the quality of workmanship by inspecting construction processes, including reinforcement, form work, concrete pouring, structural assembly, and finishing work.
- Responsible to maintain detailed records of their inspections, test results, and any non-conformities or deficiencies they identify.
- Responsible to oversee and conduct tests on construction materials (Slump tests, compression tests, soil compaction tests etc.) to verify their quality and suitability for the project.
- Responsible to ensure that all safety protocols and regulations are followed on the construction site.

**Civil QA/QC Engineer**

**07-2018 –12-2018 Peshawar, Pakistan**

**Electra Consultant**

**Responsibilities:**

- Submissions of WIR & MIR for the work & materials as per approved ITP.
- Preparation and Submission of Method Statement of asphalt Work to the main Contractor for the Client approval.

- Verify the quality of raw materials used in asphalt production, including aggregates, asphalt binder, and additives.
- Check for proper storage and handling of materials to prevent contamination.
- Ensuring the thickness of each layer as per approved drawings i.e., Sub grade, Sub-base, Base Coarse, MC, BBC, RC, and BWC. ▯ Monitor and control asphalt mix temperatures during production to ensure they meet specified ranges for optimal performance.
- Collect samples of asphalt mix at various stages of production.
- Monitor the compaction process during asphalt placement to ensure that the specified density is achieved.
- Conduct in-place density tests using methods such as nuclear gauges or Troxler.
- Inspect the finished asphalt surface for smoothness and texture, ensuring it meets project specifications.
- Inspect joints and edges to ensure proper construction and alignment.
- Check for uniform thickness and proper bonding between asphalt layers.
- Prepare and submit daily inspection reports.
- Communicate regularly with project managers, Main Contractor, and other stakeholders to address any issues or concerns related to quality.
- Participate in meetings to discuss quality control aspects of the asphalt work.
- Ensure that all work is conducted in compliance with safety regulations and protocols.
- Report and address any safety concerns promptly.

## SOFTWARES SKILLS

- ❖ Primavera, P6
- ❖ Civil 3D
- ❖ Auto CAD
- ❖ Revit
- ❖ Plan Swift
- ❖ MS Office Tools (Word, Excel, Power Point)
- ❖ ASITE

## LANGUAGES

English

Urdu

Punjabi