

ENGR. TAHSIN ULLAH

(Civil QA/QC Engineer)



CONTACTS

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📍 Riyadh, Saudia Arabia

PROFILE

Presenting over 6 years of diversified experience across renowned construction and industrial environments, including G+1 villas, high-rise buildings, commercial and residential developments, piling works, airport Apron construction, and substation projects. I have successfully performed dual duties as a Civil QC fully commanding project activities both technically and logically while ensuring strict compliance with standards, specifications, and quality procedures.

EDUCATION

- ❖ **Bachelors in Civil Engineering (University of Engineering & Technology, Peshawar)**

CERTIFICATIONS

- ❖ **Pakistan Engineering Council**
- ❖ **Construction Management Specialization (Coursera)**
- ❖ **AutoCAD by DigiSkills**

CORE COMPETENCIES

- ★ **QA/QC Inspection & Documentation**
- ★ **Concrete & Rebar Inspection**
- ★ **Earthwork & Backfilling Control**
- ★ **Finishing & Architectural Work Inspection**
- ★ **Standards Compliance (ARAMCO, SBC, ACI, ASTM)**
- ★ **Material Approval & Verification**
- ★ **ITP Implementation & WIR/IR Management**
- ★ **NCR Handling & Corrective Actions**
- ★ **ISO 9001:2015 Requirements**
- ★ **Field & Lab Testing Coordination**
- ★ **Pipeline & Utility Work Inspection**
- ★ **Substation Civil Work QA/QC**

PROFESSIONAL EXPERIENCE

Position: Civil QC Inspector

Company: Al Mabani General Contractors

Project: Airport Apron KSIA, Riyadh

Period: 27th September 2025 to Present

Responsibilities:

- Inspected subgrade, CTB, lean concrete, and rigid pavement works in compliance with approved drawings and aviation standards.
- Monitored concrete batching, slump, temperature, placement, finishing, and curing operations.
- Verified installation and alignment of dowel bars, tie bars, joints cutting, and joint sealing.
- Controlled surface levels, slopes, flatness, and texturing for aircraft load requirements.
- Monitored environmental conditions to prevent plastic shrinkage cracking.
- Raised and closed NCRs and maintained WIRs, MIRs, concrete reports, and quality records.
- Coordinated with survey, laboratory, and construction teams for quality compliance.

Position: Civil QC Supervisor

Company: Keller Company Limited

Project: Amaala Utilities PPP Project, Tabuk

Period: 22nd March 2025 to 17th September 2025

Responsibilities:

- Supervised secant pile drilling, alignment, verticality, and depth as per approved drawings.
- Inspected reinforcement cages, welding, couplers, and concrete cover before installation.
- Monitored tremie concrete pouring to ensure continuity and avoid segregation.
- Verified concrete volumes and coordinated pile integrity testing.
- Ensured compliance with approved method statements and safety procedures.
- Prepared daily logs, WIRs, MIRs, and quality documentation.
- Issued NCRs and ensured timely corrective actions.

DIGITAL SKILLS

- ❖ Microsoft Office
- ❖ AutoCAD
- ❖ Bluebeam
- ❖ PlanSwift
- ❖ Primavera (p6)
- ❖ Quality Management System

LANGUAGES

- ❖ English
- ❖ Urdu
- ❖ Pashto
- ❖ Arabic (Basic)

OTHERS

- ❖ Valid & Transferable Iqama
- ❖ Documents Available (Ajeer & Chamber)

Position: Civil QC Engineer
Company: Pioneer Construction and Development Limited
Project: KSP & DGDA, Riyadh
Period: 01 June 2024 to 19th March 2025

Responsibilities:

- Verified reinforcement fixing, bar sizes, laps, anchorage, and concrete cover.
- Monitored concrete testing, cube sampling, curing, and strength results.
- Inspected parking slabs, ramps, slopes, drainage points, and finishing quality.
- Checked waterproofing works for basements and parking areas.
- Coordinated with MEP teams for sleeves and openings.
- Managed NCRs, snag lists, and quality documentation.

Position: Civil QC Inspector
Company: Saleh Zhair Al Shamrani Holding Company
Project: Al QAA Housing, Makkah
Period: 3rd February 2023 to 1st May 2024

Responsibilities:

- Inspected villa construction works including RCC, blockwork, plastering, and finishes.
- Ensured proper curing and workmanship quality under high-temperature conditions.
- Supervised internal roads works including subgrade, subbase, kerbs, tiles, and asphalt.
- Inspected stormwater drainage, manholes, and utility trenches.
- Conducted compaction testing and material inspections.
- Prepared WIRs, MIRs, and maintained QA/QC documentation.
- Coordinated with subcontractors to ensure uniform quality across the project.

Position: Civil QC Inspector
Company: Anab Group
Project: Execution of Supporting Buildings and Facilities, Riyadh
Period: 1st June 2021 to 5th December 2022

Responsibilities:

- Inspected structural and architectural works for supporting buildings and facilities as per approved drawings and specifications.
- Verified excavation, foundations, reinforced concrete works, and formwork prior to concrete pouring.
- Checked reinforcement fixing, bar sizes, spacing, laps, anchorage, and concrete cover.
- Monitored concrete batching, slump testing, cube sampling, curing, and strength results.
- Inspected block masonry, plastering, flooring, and finishing works for quality compliance.
- Coordinated with MEP teams for sleeves, embeds, and service openings.
- Prepared and reviewed WIRs, MIRs, and maintained QA/QC documentation.

Position: Civil QC Inspector
Company: Tareg Al- Jaafari Cont.
Project: 380 KV Substation, Dammam
Period: 17th September 2019 to 2nd December 2020

Responsibilities:

- Inspected foundations, control buildings, equipment plinths, and transformer foundations.
- Verified reinforcement, formwork, concrete placement, and dimensional accuracy.
- Inspected cable trenches, duct banks, and oil containment systems.
- Checked waterproofing, firewalls, and protective coatings.
- Coordinated with electrical teams for civil readiness.
- Maintained material approvals, test reports, and inspection records.