

# WASIM KHAN

QA/QC Civil Engineer | 8+ Years Experience

Jubail, Saudi Arabia | Transferable Iqama

+966505987938 | wafridi411@gmail.com | linkedin.com/in/askwaseemnow

## PROFESSIONAL SUMMARY

QA/QC Civil Engineer with 8+ years of experience delivering quality excellence across Saudi Arabia and Pakistan's high-profile construction projects. Specialized in quality assurance for high-rise buildings, luxury villas, hospitals, and industrial facilities, ensuring strict compliance with ASTM, ACI, SBC, BS/EN, and Royal Commission standards. Achieved 95% on-time NCR closure, 25% defect reduction, and zero major rework on SAR 100M+ projects through rigorous inspections, material testing, and effective coordination with clients, consultants, and contractors.

## CORE SKILLS

### QA/QC & Inspection:

Inspection Requests (IRs) | WIRs | RFIs | MIRs | ITPs | Method Statements | Checklists | NCR/SOR Identification and Closure | Corrective and Preventive Actions | Punch List Inspections | Handover Documentation

### Standards & Testing:

ASTM | ACI | SBC | BS | Project and Consultant Requirements | Concrete and Steel Testing | Core Cutting | Pull-Out Test | Slump | Cube | Cylinder | Rebound Hammer Tests

### Construction Expertise:

High-Rise Buildings | Residential Apartments | Villas | Hospitals | Retrofitting | Maintenance Works | Structural | Architectural | Finishing Works

### Software & Tools:

AutoCAD | PlanSwift | Aconex | Procore | Primavera P6 | MS Excel | Word | PowerPoint

### Stakeholder Coordination:

Client/Consultant | Contractor | QA/QC Meetings | Site Walkdowns | Handover Support

## PROFESSIONAL EXPERIENCE

### QA/QC Civil Engineer

Nov 2024 – Sep 2025

#### Isopol Contracting Company – Ma'aden Aluminium Project, Qibah, Al-Qassim, Saudi Arabia

- Performed comprehensive QA/QC inspections for building retrofitting, strengthening, and maintenance works
- Executed quality checks for concrete jacketing, epoxy injection, and structural repair works
- Witnessed core cutting, pull-out tests, rebound hammer tests, and NDT activities
- Coordinated material and structural testing with ISO-accredited laboratories
- Reviewed and approved method statements, ITPs, MIRs, WIRs, and inspection checklists
- Raised, tracked, and closed NCRs with 95% on-time closure and zero major rework
- Maintained full compliance with SBC, ASTM, ACI, and Ma'aden quality requirements
- Achieved 100% inspection acceptance during retrofitting activities

### QA/QC Civil Engineer

Oct 2022 – Sep 2024

#### Red Dune Contracting Company – Red Sea Project, Shura Island, Saudi Arabia

- Conducted QA/QC inspections for 10+ luxury villas under Red Sea Global with a high first-pass approval rate
- Verified structural concrete works, waterproofing systems, blockwork, and screed applications
- Assessed plastering, tiling, painting, repair works, and architectural finishes
- Managed IRs, WIRs, MIRs, punch-list inspections, and final handover documentation
- Prepared quantity take-offs and measurement verifications using PlanSwift
- Coordinated mock-ups, sample approvals, and material testing as per specifications

- Supported timely handover through proactive inspections and punch-list closure
- Achieved a 25% reduction in finishing defects through early-stage inspections and mock-up control

**QA/QC Civil Engineer**

Aug 2021 – Sep 2022

**Khadimati Development Company – Residential Apartments (Royal Commission) - Jubail, Saudi Arabia**

- Conducted QA/QC inspections for residential apartment compounds in RUWWAD, Jubail
- Conducted stage-wise quality inspections for foundations, columns, slabs, blockwork, plastering, tiling, and painting works
- Reviewed ITPs and method statements in accordance with Royal Commission standards
- Coordinated concrete, steel, and material testing with approved laboratories
- Maintained inspection reports, MIRs, WIRs, and material acceptance logs
- Reduced defects by 20% through early inspections

**Site Engineer**

Mar 2020 – Jul 2021

**Memaar – North West General Hospital, Block B (8-Story), Pakistan**

- Supervised construction of an 8-story hospital building including structural works
- Managed reinforcement, formwork, concrete pouring, and curing activities
- Coordinated RFIs, inspections, and laboratory testing for structural elements
- Monitored daily progress and ensured compliance with drawings and specifications
- Completed structural works within schedule with zero major structural issues

**Site Engineer**

Oct 2018 – Feb 2020

**Hidayatullah Construction Company – Prime Towers (15-Story Commercial & Residential), Pakistan**

- Supervised construction of a 15-story commercial and residential high-rise building
- Managed excavation, raft foundations, reinforcement, and concrete works
- Inspected rebar, formwork, waterproofing, and structural elements as per BBS
- Maintained daily site records, inspection logs, and progress reports
- Achieved high inspection approval rates with minimal rework during execution

## EDUCATION

Bachelor of Civil Engineering 2015 – 2018

CECOS University of IT & Emerging Sciences

Associate Degree in Engineering Science 2013 – 2015

Edwardes College, Peshawar

## CERTIFICATIONS & TRAINING

ISO 9001:2015 Quality Management Systems

QA/QC Documentation and Inspection Procedures

Material Testing (Concrete, Steel, Soil) – ASTM / ACI

Construction Health and Safety Training

## LANGUAGES

English (Professional) | Urdu (Native) | Arabic (Basic)

## PROFESSIONAL MEMBERSHIPS

Pakistan Engineering Council (PEC)

Saudi Council of Engineers (SCE)