



# Arslan Sami *QC Civil Engineer*

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Transferable Iqama (2612159547) | SCE Registered Civil Engineer (ID: 1153354)

## Professional Summary

QC Civil Engineer with 7+ years of experience in quality control, inspection, and site supervision of civil works, including 380/132 kV GIS substations, hospitals, commercial buildings, and infrastructure projects. Strong expertise in material inspections, ITP implementation, method statements, NCRs, MIR/WIR/RFI management, and compliance with ASTM, ACI, SAES, SEC, and project specifications. Proven ability to coordinate with consultants, clients, and contractors to ensure quality compliance from construction to handover. Seeking a QC Civil Engineer / QA-QC Engineer role in KSA.

## Core Skills & Competencies

- QA/QC inspection of infrastructure and building works (foundations, superstructure, blockwork, plaster, flooring, facades, finishing, roads, and pavements)
- GIS Substation Civil QC (380/132 kV)
- ITP, Method Statements & Checklists
- MIR, WIR, RFI, NCR & Corrective Actions
- Concrete Works Quality Control (RCC, foundations)
- Soil, Concrete & Steel Testing Coordination
- ASTM, ACI, SAES & SEC Standards Compliance
- Structural, Architectural & Finishing Inspections
- Consultant, Client & Third-Party Coordination

## Professional Experience

**Job Title:** QC Civil Engineer

02/2025 – Present  
Bisha, KSA

**Company:** Nesma Infrastructure and Technology (NIT) JV ISGCC

**Project:** Construction of New Substation PV 380 kV & 132 kV – Bisha BSP

**Client:** Saudi Electric Company (SEC)

### **Key Responsibilities:**

- Implemented and monitored QA/QC plans, ITPs, and approved method statements for all civil works of a 380/132 kV GIS Substation.
- Conducted WIRs, RFIs, and site inspections for foundations, RCC works, GIS base plates, cable tunnels, duct banks, and underground utilities.
- Ensured all works complied with IFC drawings, SEC specifications, and ASTM, ACI, and SAES standards.
- Inspected SGT foundations, grounding transformer areas, GIB supports, runway beams, and equipment foundations for alignment, levels, and workmanship.
- Coordinated material inspections (MIRs) and verified concrete, steel, and soil test results with approved laboratories.
- Monitored concrete activities, including batching, placement, compaction, curing, and cube testing.
- Issued and followed up on NCRs, ensured timely corrective and preventive actions.
- Maintained QA/QC documentation, inspection records, as-built drawings, snag lists, and handover dossiers.

**Job Title:** QC Engineer

09/2023 – 12/2024  
Pakistan

**Company:** Red Crescent Pakistan (Hilal e Ahmar Maternity Hospital)

**Project:** Construction of Dialysis Center & Surgical Ward

**Client:** Communication & Works (C&W) Department – Punjab

**Key Responsibilities:**

- Performed quality inspections for structural and finishing works as per IFC drawings, BOQs, and approved specifications.
- Ensured compliance with RCC works, masonry, plastering, tiling, waterproofing, and finishing standards.
- Coordinated consultant inspections, approvals, and testing laboratory activities.
- Verified material submittals, test reports, and method statements.

**Job Title:** QC Civil Engineer

06/2019 – 07/2023  
Pakistan

**Company:** Sadiq Gill Consulting Engineers (SGP)

**Project:** Residential Villas & Commercial Buildings (Shopping Plazas)

**Client:** Private Clients / Local Developers

**Key Responsibilities:**

- Inspected civil works to ensure quality compliance with drawings, codes, and specifications.
- Checked reinforcement, formwork, concrete works, and finishes prior to consultant approvals.
- Verified contractor measurements, quality of work, and material compliance.
- Prepared inspection checklists, snag lists, and completion reports.

**Job Title:** Laboratory Engineer

11/2015 – 01/2017  
Pakistan

**Company:** Madina Group of Industries

**Client:** Private Clients / Local Developers

- Conducted commercial lab and field testing for concrete, steel, soil, and FDT as a Laboratory Engineer.

## Education

**Master of Science in Civil Engineering**

*The University of Lahore*

2015 – 2019  
Lahore, Pakistan

**Bachelor of Science in Civil Engineering**

*University of Engineering and Technology Taxila*

2011 – 2015  
Taxila, Pakistan

## Software Skills

Microsoft Office

Primavera P6

AutoCAD

Communication Skills

## Certificates

**Saudi Council of Engineers**

Registered Civil Engineer (ID: 1153354)

**Professional Engineer**

Pakistan Engineering Council (ID: Civil/39111)

## Languages

• English (Proficient)

• Arabic (Conversational)

• Urdu (Native)