

Nabeel Ahmad

QA/QC Engineer



YEARS OF EXPERIENCE

Total Years: 06 Years

Middle East: 04 Years

EDUCATION

BSc. Civil Engineering - 2019
University of Engineering &
Technology – Peshawar, Pakistan.

PROFESSIONAL MEMBERSHIP

Member of Pakistan Engineering
Council (No. 55634/ Civil)

Saudi Council of Engineers
(Membership ID: 1063623)

ISO 9001:2015 Certified Lead
Auditor

Graduate Member of Institute of
Civil Engineers (ICE)

NEOM Approved

OnSite Certificate

OTHERS

Nationality: Pakistani

Language: English / Urdu

Year of Birth: 1997

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PROFILE

06 years of experience in the field of Construction varying over diverse range of Civil Engineering Projects like: High Rise Building, Residential Units, Villas, Commercial & Service Buildings, Pre-Cast Projects (Elements Production & Erection), Rafts (Including Piling Works) and Infrastructure Works

Having strong expertise in:

- Precast Production & Installation Works
- Conducting Material Testing as per American Standards (ASTM), British Standard (BS) & QCS 2014 (Qatar Construction Standards)
- Experience in Cast In-Site bored piles, including Pile Load Test, Pile Integrity Test and Sonic Testing
- Preparing Inspection and Test Plans (ITPS) & Method Statements (MS)
- Preparation & Implementation of Project Quality Plans (PQP's)
- Preparation of Material Submittals as per Project Specifications
- Conducting Internal & External audits as per ISO 9001:2015
- Assess and evaluate supplier's quality systems and performance to ensure the quality of incoming materials
- Work closely with design, production, and engineering teams to ensure that quality is integrated throughout the product lifecycle
- Participate in the innovation and implantation of new technologies in Civil Engineering field
- Conduct site installation inspections, identify and escalate violations in civil discipline
- Implement latest applicable design and engineering Codes & Standards for all Assets of NEOM
- Excellent interpersonal and management skills for coordination, execution of works & achieving designated tasks/goals
- MS Office, AutoCAD, Aconex

RELEVANT EXPERIENCE

REDCO & EL-SEIF JV (Sharma, NEOM, KSA)

QC Inspector (NEOM Approved)

August 2024 to December 2025

Project: DBO Precast Facilities Oxagon, Sharma, NEOM

Project Value: USD 1.7 Billion

Client: NEOM

Consultant: Bechtel

Position: QC Inspector

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Responsibilities:

- Review of Project Specifications, BOQ and IFC drawings
- Preparation of Method Statements (MS) as per projects activities mentioned in the baseline programmed
- Preparation of Work Inspection Request (WIR) for the inspection activity
- Preparation of the Comparison sheets for the materials
- Preparation of Material submittals (MAT) as per Project Specifications and submitting to consultant for approval
- Closely coordinating with independent material testing laboratory for the materials testing as per the frequencies of testing given in Project Specifications (BS, ASTM, AASHTO & ACI)
- Reviewing QA/QC Procedures as submitted by the Sub-Contractor's and ensuring implementation is following Project Specifications
- Report any Non-Conformance to Quality/Project Manager
- Closely monitoring site activities, fully coordinating with consultants and take the necessary actions for closing of the issued NCR's in case of non-compliance and reporting to Construction Manager in case of shortage of skilled labor and/or site supervision staff
- Maintain Quality Documents
- Schedule and conduct internal quality audits and make schedules for any external audit by Client/Consultant
- Ensure that material delivered on project site is as per the approved material submittal
- Carry out final inspections to ensure compliance with specifications
- Closing of Site Observations Report (SOR) and Non Conformity Report (NCR) issued by Consultant
- Ensure that all test and inspection has carried out as per the Project Quality Control Plan

REDCO INTERNATIONAL W.L.L (Doha, Qatar)

QA/QC Engineer

Jan 2021 to July 2024

Project: Development of Integrated G+4 Barwa Families Housing Project

Value: USD 1.3 Billion

Client: Barwa Real Estate (BRE)

Consultant: CEG & Dara Engineering

Position: QA/QC Engineer

Responsibilities:

- Preparation of Project Quality Plan (PQP) as per Client (Ashghal) requirements and QCS 2014
- Preparation of Method Statements (MS) as per projects activities mentioned in the baseline programmed
- Preparation of Material Submittals as per Project Specifications and submitting to consultant for approval
- Preparation of the Comparison sheets for the materials
- Ensure that material delivered on project site is as per the approved material submittal
- Preparing IR's and raised inspection for approval
- Site inspection of ongoing works
- Review and maintain the record of test reports
- Conducting MIRs of all the new coming material
- Performed and coordinated inspections for precast hollow core slab (HCS) and precast wall panels with Consultant
- Conducted the inspections for screed and wire mesh over the precast hollow core slab (HCS)

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- Proceeding the inspections for all kind of finishing works such as (repair work, paintwork, tiles, and plastering) with consultant
- Report any Non-Conformance to Quality/Project Manager
- Closely monitoring site activities, fully coordinating with consultants and take the necessary actions for closing of the issued NCRs in case of non-compliance
- Maintain Quality Documents
- Schedule and conduct internal quality audits and make schedules for any external audit by Client/Consultant
- Carry out final inspections to ensure compliance with specifications
- Closing of SDR's, Site observations and NCRs issued by Consultant/ Main Contractor
- Ensuring that all the test and inspection are conducted with accordance with the Project Quality Control Plan

Project: Development of Infrastructure work Project

Value: USD 260 Million

Client: Qatar Free Zone Authority (QFZA)

Consultant: EGIS

Position: QA/QC Engineer

Responsibilities:

- Review of Project Specifications, BOQ and IFC drawings
- Preparation of Method Statements (MS) as per projects activities mentioned in the baseline programmed
- Preparation of Material Submittals as per Project Specifications and submitting to consultant for approval
- Preparation of the Comparison sheets for the materials
- Ensure that material delivered on project site is as per the approved material submittal
- Preparing IR's and raised inspection for approval
- Supervision of roads, utilities and other ongoing works
- Review and maintain the record of Test Reports
- Conducting MIRs of all the new coming material
- Report any Non-Conformance to Quality/Project Manager
- Closely monitoring site activities, fully coordinating with consultants and take the necessary actions for closing of the issued NCRs in case of non-compliance and reporting to Construction Manager in case of shortage of skilled labor and/or site supervision staff
- Maintain Quality Documents
- Schedule and conduct internal quality audits and make schedules for any external audit by Client/Consultant
- Carry out final inspections to ensure compliance with specifications
- Closing of SDR's, Site observations and NCRs issued by Consultant/ Main Contractor
- Ensuring that all the test and inspection are conducted with accordance with the Project Quality Control Plan
- Identify quality issues, analyze root causes, and develop effective solutions to prevent future occurrences
- Ensure compliance with local, state, and federal regulations related to construction quality and safety

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ELITE ESTATE (PRIVATE) LIMITED (Islamabad – Pakistan)

Quality Engineer

May 2020 to Jan 2021

Project: Eighteen Pakistan Project

Value: USD 2 Billion

Client: Elite Estate (Private) Limited

Responsibilities:

- Monitor the development, implementation and roll out of Quality Management Systems requirements within the company to standardize the Management Systems Implementation and to maintain ISO 9001 certification demonstrating continual improvement
- Review of Project Specifications
- Checking of Material Submittals as per Project Specifications
- Ensure that material delivered on project site is as per the approved material submittal
- Carry out final inspections to ensure compliance with specifications
- Ensure that all tests and inspections has carried out as per the Project Quality Control Plan
- Review the methods & procedures of work for the various subcontractors to assure their understanding & compliance with plan & specifications of this contract
- Monitor and ensure the implementation of the Project Quality Plan
- Periodically review the Quality Control Plan to assure maximum efficiency from the quality organization & that is conducive to daily production efforts
- Monitoring and controlling of NCR's submitting the corrective action & closing the NCR's, make sure preventative action also is taken

ENGINEERING ASSOCIATES (EA) CONSULTING (PVT) LIMITED. (Islamabad – Pakistan)

QA/QC Engineer

Nov 2019 – May 2020

Project: Benevolent Fund (BF) Tower in Islamabad (PAK)

Project Value: USD 35 Million

Client: Federal Employee Benevolent & Group Insurance Islamabad (PAK)

Consultant: Engineering Associates Consulting (EA)

Contractor: Matracon Pakistan (PVT.) Ltd

Responsibilities:

- Review Contractor and Projects Documentation system
- Monitor and ensure the implementation of the Project Quality Plan
- Conducting site inspection as per ITP (Inspection and Test Plan) and Project Specifications
- Review and approve Inspection & Test Plan (ITP) / Strategy and test reports.
- Assist Project manager in administration of the Quality Programs
- Closely monitoring site activities as per MS (Method Statement) and if any Non-Compliance coordinating with Quality Control Manager for issuance of Internal NCR's
- Maintain quality documents
- Schedule and conduct quality audits and administer corrective action requests, as needed.
- Report any Non-Conformance to Project/Quality Manager
- Liaise and assist the project managers and site inspectors in the QA/QC department presentation, verification and reporting of construction tasks to ensure compliance
- Ensure that all tests and inspections has carried out as per the Project Quality Control Plan