

Muhammad Farhan Khan

QA/QC Civil Engineer

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PROFILE

Dedicated Quality Control Inspector with **7 years** of experience ensuring compliance with *ASTM and ACI Building, Bridges, Roads, and Infrastructure Projects*. Skilled in inspection, material verification, and implementing *QA/QC* procedures to maintain structural integrity and project efficiency. Proficient in monitoring site activities, conducting quality tests, and coordinating with site construction team and subcontractors to uphold construction excellence. Committed to delivering defect-free projects through meticulous attention to detail and adherence to safety regulations.

WORK EXPERIENCE

QA/QC Civil Engineer

January 2025 – Present

Firm: Al-Ayuni investment & contracting company, KSA

Project: Bridges, Roads, and Infrastructure Project

Responsibilities:

- Inspection of Excavation, compaction and Field density test prior to lean concrete work.
- Inspection of formwork and Reinforcement work prior to pouring of concrete.
- Monitoring the concrete pouring work including slump test and temperature.
- Provide Technical support to supervisor staff.
- Raise the inspection test request for Every Activity.
- Ensuring Proper Implementation of day to day site works as per drawings..
- Check the quality of materials received on site and prepares quality reports, defects, if any.
- Monitoring Site variations in works
- Coordinating with the sub contractors, laboratories, suppliers and Construction Team.
- Managing subcontractors for specific jobs.
- Analyzing & solving work problems at site.
- Preparation of Daily & Weekly Reports.
- Liaised with foreman for effective execution on site.
- Review and approval of project specification and Project Procedure.
- Implement method of statement, Checklist and ITP.
- Test Inspection plan is performing for project for the safe implementation of QA/QC Procedure.
- Implement the project as per approved drawings.
- Co-ordinates with different discipline engineer on site and must implement the direction of the client.

QA/QC Civil Engineer

April 2023 to DEC 2024

Firm: Asda East & West Construction Company, KSA

Project: Sedra Residential Villas (Phase 3), ROSHN – Riyadh

Responsibilities:

- Inspection of excavation, compaction and field density test prior to lean concrete work.
- Inspection of formwork and Reinforcement work prior to pouring of concrete.
- Monitoring the concrete pouring work including slump test and temperature.
- Ensuring Proper Implementation of day to day site works as per Drawings.
- Check the quality of materials received on site and prepares quality reports, defects, if any.
- Close the SOR and NCR issue by consultant prior to proceed for 2nd activity
- Witnessing different Quality test at site.

QC INSPECTOR

Firm: A. Bin Taleb Swimming Construction

Feb 2022 to March 2023

Project: Feb 2022 to March 2023

Responsibilities:

- Inspection of excavation, compaction and field density test prior to lean concrete work.
- Inspection of formwork and Reinforcement work prior to pouring of concrete.
- Monitoring the concrete pouring work including slump test and temperature.
- Ensuring Proper Implementation of day to day site works as per Drawings.
- Check the quality of materials received on site and prepares quality reports, defects, if any.
- Close the SOR and NCR issue by consultant prior to proceed for 2nd activity
- Witnessing different Quality test at site.

QC INSPECTOR

June 2020 to Jan 2022

Firm: Al-Falah Co. ltd

Project: Makah Al Qasim Road Section 3 (KM 300 to KM 350)

Responsibilities:

- Raise the inspection test request for every activity.
- Ensuring Proper Implementation of day to day site works as per Drawings.
- Check the quality of materials received on site and prepares quality reports, defects, if any.
- Inspection of Excavation, compaction and Field density test prior to lean concrete work.
- Inspection of formwork and Reinforcement work prior to pouring of concrete. Inspection of Precast wall panels, paint work, plasters work and wood work.
- Monitoring the concrete pouring work including slump test and temperature.

QC INSPECTOR

Jan 2019 to May 2020

Firm : NIZAR AL-KURDI AI-MILLI ENGINEERING CONSULTANTS Project: King Khalid Hospital, KSA

Responsibilities:

- Raise the inspection test request for every activity.
- Ensuring Proper Implementation of day to day site works as per Drawings.
- Check the quality of materials received on site and prepares quality reports, defects, if any.
- Inspection of Excavation, compaction and Field density test prior to lean concrete work.
- Inspection of formwork and Reinforcement work prior to pouring of concrete. Inspection of Precast wall panels, paint work, plasters work and wood work.
- Monitoring the concrete pouring work including slump test and temperature.

EDUCATION

1. **Bachelor in Civil Engineering** from *IQRA National university Peshawar Pakistan.*
2. **Master Of Civil Engineering** from *CECOS University of IT and Emerging Sciences Peshawar Pakistan.*

SKILLS

- AutoCAD
- MS Project
- Primavera P6
- MS Office
- Construction Management
- Layout and leveling