

Muhammad Ijaz Khan



Contact

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Languages

English
Urdu/Hindi
Punjabi

Education

- B-Tech Civil
- DAE Civil

Miscellaneous

- MS Office Suit

Certification

- ISO 9001:2015
(Lead Auditor/QMS)

Hobbies

- Reading
- Cricket
- Photography

Summary

A motivated Civil and Structure Inspector with 20 years of professional experience of supervision of civil construction projects involving deep excavations, structural and water retaining, concrete, temporary works, water treatment plant, utilities diversion/ interface etc. Also have Experience in laboratory materials testing including field inspection of samples and all materials used in construction works.

Skill Highlights

- QMS Implementation
- Strong decision maker
- Complex problem solver
- Coordination
- Lead Auditor
- Strong Technical skills

Experience

Designation	Employer	Duration
QA.QC Engineer	Redco International, Qatar	2015 - 2023
Site Engineer	SUNGBO Construction Co (KPK-Pakistan)	2014 - 2015
QA.QC Coordinator/ Site Engineer	SAMBU Construction Con ltd AJK Pakistan	2009 – 2010 2011-2014
Site Engineer	CPSP Medical Collage, Lahore Pakistan	2010 - 2011
Sr. QC Inspector	Engineering & Management Services	2008-2009
Site Engineer	GAMMON Pakistan Ltd	2007-2008
Supervisor	Izhar Construction Pvt Ltd	2003-2007

A- Work Experience

- Structural Work (Steel Rebar, Concrete, Formwork)
- Piling Work
- Waterproofing System (PVC waterproofing, Bituminous, Pile head treatment)
- Precast & Pre-Stressing
Such as Water Drains, Bridge Girders, High Rise Tower's Claddings, Boundary Walls, MSE Walls, Chambers.
- TSE Shafts, Manholes,
- Earth Work (Excavation, Backfilling,)
- Architectural (ACP Cladding, Mashrabiya, Standing Seam Roof, Glass Balustrade, Paint, Unit Block Masonry, Plaster, Ceiling, Tiling, Acrylic Waterproofing Coating,
- Steel Structural Work (Pedestrian Bridges,)

<p>Area of Expertise</p>	<p>B- 3rd Party Material Testing Steel Rebar, Concrete, Hollow Blocks, Waterproofing Material, Steel Structure, NDT for Structural Steel on site, Backfill Material, FDT, Moisture Test for Paint, Air pressure Testing of PVC membrane on site</p> <p>C- Documentation</p> <p>Review The MST, MAR, ITPs. Drawings and Ensure the Work Is Carried Out as Per Approved Procedures and Standards.</p> <p>Conducting internal QMS audits and attend external audits and preparation audit reports</p> <p>Preparation And Closing of IRs, MIRs, NCRs.</p>
<p>Qualification</p>	<p>B-Tech Civil 2011 PIMSAT University Pakistan</p> <p>DAE Civil 2003</p> <ul style="list-style-type: none"> ▪ Govt Collage of Technology Rasul
<p>Professional and Technical Skills</p>	<ul style="list-style-type: none"> ▪ Surveillance of construction activities to comply with all applicable codes, standards, and specifications. ▪ Have full awareness of testing requirement. ▪ Review the MST, MARs. ITPS. ▪ Conducting MIRs of all new coming material. ▪ Review and maintain the record of Test Reports ▪ Conducting the 3rd party testing of received material as QCS2014 frequency such as Rebar, Concrete, Back fill material, Anchor bolts, waterproofing system, air pressure test of PVC membrane , hollow block and NDT for steel structure, Conducting and getting the site inspections for structural and architectural work. And steel structure. ▪ Raising & closing of internal NCRs and closing external NCRs, Site observations. ▪ Preparation of site questionnaire Weekly/Monthly Quality Reports.

Current Project

Cp/18-8: Gewan Island – Hotel & Beach Club, Villas And Golf Course Main Works Package

Position: QAQC Engineer

Duration: April 2015 Till Date

Employer: Redco International WLL, Qatar

Contractor: Redco.SECC JV

Consultant: KEO

Client: UDC

Job Description as follows:

- Monitoring and supervision of site inspections.
- Conducting the Civil (Earth work, Utilities), structural (Rebar, formwork, Concrete, waterproofing prior to backfilling and acrylic reinforced cementitious waterproofing), architectural (Masonry, plaster, ACP cladding, Pain work, inspections to get the work approval from consultant.
- Coordinating and conducting the 3rd party testing of materials such as steel rebar, Back fill material, waterproofing system, concrete, steel structure, and FDT, NDT, stud bolt bend test, moisture test for concrete at site.
- Reviewing the MST, ITP material submittals and implementation at site as per procedures.
- Leading a team 4 QC Inspectors
- Ensuring compliance of used materials with the project's specifications.
- Review subcontractors/ suppliers' profile to assess the competency and finalize the suitable parties.
- Supervising, participating and directing sampling and testing of all materials according to the contract and the specifications.
- Analyzing the test results in a timely manner and submission to Consultant for approval.
- Maintaining records of test results and all taken corrective actions.
- Tracking and reviewing the site testing.
- Ensuring inspection and checking of all delivered materials to site for conformance to the project requirements and approval.
- Attend client quality management meetings
- Control all nonconformance reports and undertake remedial action
- Responsible for QA/QC documents of the complete project including certificates, calibration, test results, inspection requests, non-compliance reports and site instruction/observations, permanent materials delivered and other important QA/QC documents.
- Conducting and participating for the internal and external audit.

<p>Construction of Patrind Hydro power Project KPK, AJK Pakistan</p>	<p>Position: Site Engineer</p> <p>Duration: April 2014 -2015</p> <p>Employer: SUNGBO Construction Co (KPK-Pakistan)</p> <p>Consultant: K water</p> <p>Client: WAPDA</p> <p>Job Description as follows:</p> <ul style="list-style-type: none">▪ Monitoring the construction activities such as slop cutting installation of wire mesh, short Crete.▪ Closely monitor construction works, concrete pours and continuously check materials delivered to site, ensure compliance with QA/QC procedures, and ensure all tests are carried out as per contract requirements.▪ Monitor and report on compliance and non-conformities and undertake remedial action.▪ Participating in the internal audit of the system▪ Promoting Quality Awareness among site team members▪ Maintenance and updating logs, follow up on action items and maintain status register▪ Attending quality meetings on weekly basis to access, analyze and resolve the issues.
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King Abdullah
University AJK
Pakistan,
Construction.
Construction
Of 04 Nos
Office
Buildings in
secretariat

Position: QA/QC Coordinator/Site
Engineer

Duration: July 2009- July2010 & July
2011-April 2014

Employer: SAMBU Construction Company (Korean)

Consultant: E & MS

Client: KAU & P&D, AJK.

Job Description as follows:

- Monitoring and supervision of all daily work Inspections of sub-contractors such as utilities, Soil Geo Technical investigation, Concrete work, Reinforcement work. Architectural Finishing items.
- Verify that the quality related site activities are in accordance with the applicable codes and standards.
- Ensure all quality control documentation is compiled and competed for as-built hand over through the QC turnover engineer.
- Monitoring of all inspection of QC team performed.
- Investigate field problems affecting Consultant Requirement
- Inspection of concrete schedule on daily basis.
- Work on all Punch list item from consultant.

Inspect and check the temperature, Slump & supervise the pouring of concrete, witness the casting of concrete cube / cylinders, for 3, 7 and 28 days' compressive strength. Curing, stripping of formwork, application of curing compound if specified.

Placement and fixing of all ducting including supporting chairs.

**Construction of
Extension for
CPSP medical
college Lahore
Pakistan**

Position: Site Engineer

Duration: July 2010- July2011

Employer: College of Physician & Surgeon Pakistan

Consultant: Progressive Consultant

Client: CPSP

Job Description as follows:

- Reporting to Senior Engineer.
- Supervision of Construction of Foundation, column, walls& slab
- Supervision of Architectural work like Masonry, Plaster Paint, Fixing of Doors and Windows, Utilities services.
- Supervision of formwork and rebar fixing of different structures
- Coordination with QA/QC for inspections
- Coordination of all technical activities on assigned projects.
- Decision making for resolving the problems on site by using governing Specs and Standards

<p>Pre-Engineered School Buildings AJK Pakistan</p>	<p>Position: Sr. QC Inspector</p> <p>Duration: March 2008- June2009</p> <p>Employer: Engineering and Management Services</p> <p>Client: P&D AJK.</p> <p>Job Description as follows:</p> <ul style="list-style-type: none"> ▪ Inspect the all structure and architectural inspections as per specs, approved shop drawings. ▪ Reviewing the MSTs, MARs, ITPs and ensure to implementation at site. ▪ Perform the MIR of all material receiving at site. ▪ Inspect the 3rd party testing of all required materials. ▪ Reviewing the daily weekly and monthly quality reports. ▪ Issue the NCRs, SORs regarding the non-compliance work.
<p>Construction of Army 3 stories Residential Buildings AJK Pakistan</p>	<p>Position: Site Engineer</p> <p>Duration: March 2007- March 2008</p> <p>Employer: GAMMON Pakistan Ltd</p> <p>Client: MES, AJK.</p> <p>Job Description as follows:</p> <ul style="list-style-type: none"> ▪ Planning and achieving daily / weekly targets of scheduled activities. ▪ Monitor and evaluate daily and weekly activities such as existing utilities, concrete, masonry, plaster. Reinforcement, installation of door windows and other finishing items as required. ▪ Coordination with Steel Division and Form Work Division in charge, ▪ To organize the required work force for the execution of all activities. ▪ To monitor safety practice at site. ▪ Supervision of formwork and rebar fixing of different structures. ▪ Coordination with Senior Engineer regarding progress of the project. ▪ To maintain quality of works in coordination with QA/QC Engineer and fulfilling requirements. ▪ To coordinate with the Foreman representative for the execution of work.

**Construction Of
Water
Treatment Plant
And Extension
Of Production
And Dispatch
Unit Of Honda
Motorcycle
Factory
Sheikhupura
Pakistan**

Position: Site Supervisor

Duration: June 2003- March 2007

Employer: Izhar Construction Pvt Ltd

Client: Honda Motorcycle.

Job Description as follows:

- Planning and achieving daily / weekly targets of scheduled activities.
- Monitor and evaluate daily and weekly activities such as existing utilities, concrete, masonry, plaster. Reinforcement, installation of door windows and other finishing items as required.
- Coordination with Steel Division and Form Work Division in charge,
- To organize the required work force for the execution of all activities.
- To monitor safety practice at site.
- Supervision of formwork and rebar fixing of different structures.
- Coordination with Senior Engineer regarding progress of the project.
- To maintain quality of works in coordination with QA/QC Engineer and fulfilling requirements.
- To coordinate with the Foreman representative for the execution of work