

# SAFI ULLAH KHAN

## CIVIL QC INSPECTOR

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🚗 Driving License: Valid

### 📄 PROFILE

An ambitious and dedicated Civil QC Inspector 6 years of experience. My expertise lies in conducting inspections, monitoring site activities, and ensuring compliance with structural design specifications. I possess knowledge of sitework, documentations, and tests. With excellent communication and leadership skills, I am committed to delivering high-quality results. I am looking forward to upgrading my command and skills by enhancing potency to meet current organizational demands regarding construction works. I'm well organized, devoted, and practical person and like to explore new things.

### 🧩 OBJECTIVE

To contribute to and enhance my skills in the Engineering and construction field of such organization which impart to improve my career and specialization.

### 🎓 EDUCATION

**B Tech Honors Civil Engineering**  
Government College Of Technology Peshawar

**Diploma Of Associate Engineering**  
Pak Institute Of Technology Shabdaqar

### 🧩 EXPERIENCE PROFILE

#### February 2024 – Present

Project: Rabigh 2 IPP Expansion Project  
Client: Al Mourjan Two Electricity Company  
Employer: Akon Group Of Contracting Company (AGCC)  
Designation: **QC INSPECTOR**

#### July 2021 – February 2024

Project: Shura Island Hotel Central (HC-02)  
Client: Red Sea Global  
Employer: Al-Dafe Trading & Contracting Co.  
Designation: **QC INSPECTOR**

#### October 2018 – June 2021

Project: Pir Qala To Ghalanai Road District Mohmand (Rigid Pavement)  
Client: Khyber Pakhtunkhwa Highway Authority Pakistan  
Employer: National Engineering Services Pakistan  
Designation: **Civil Inspector**

### 🧩 MATERIAL TESTING EXPERIENCE

#### SOIL

Maximum Dry density (Proctor Test) (AASHTO T-180) (ASTM-D1557)  
Plasticity Index (PI) for classification of Soil (AASHTO T-89/90) (ASTM-D4318)  
Sieve Analysis of soil (AASHTO T27) (ASTM-D6913)  
Field Density Test by the sand cone method (ASTM-D1556)  
California Bearing Ratio (CBR) (AASHTO T-193) (ASTM-D1883)  
Field Density Test by Sand Cone (ASTM-D1557)  
Relative Density of Cohesion Less Soils (ASTM-D4253)  
Unit weight of sand (ASTM-D4253)

#### Concrete & Aggregate

Slump Test: (ASTM C143)  
Casting of Cylinders: (ASTM C31)  
Crushing of cylinder for Compressive Strength: (ASTM C39)

Sand Equivalent Test (AASHTO T-176) (ASTM D2419)  
Clay Lumps (AASHTO T 112) (ASTM C142)  
Gradation & Blending of concrete sand. (ASTM C 33)  
Compressive Strength of Concrete Specimen (ASTM C 39)  
Dry unit weight of aggregate (AASHTO T19-80) (ASTM C138M)  
Concrete mix design (ACI 211)  
Supervision of concrete plant & site (ASTM C 31)  
Gradation: (ASTM C 136)  
Soundness of aggregate (AASHTO T-104) (ASTM C88)  
Specific gravity & absorption (AASHTO T85/84)(ASTM C 127 & 128)  
Flakiness and Elongation: (AASHTO T-113)(ASTM D 4791)  
Loss angels Abrasion test of course aggregate (AASHTO T-96)(ASTM C 131)

## **DUTIES AND RESPONSIBILITIES**

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Inspection of the completed activities prior to consultant final acceptance.

\* Ensuring that all the structural activities (reinforcement, formwork & concrete) are executing as per project standards & drawings.

\* Coordinate project quality control department regarding cast and delivery schedule and materials stocks.

\* Receiving material and preparing material inspection request (MIR's)

\* Ensuring that all equipment's/tools are available before concrete pouring.

\* Checking concrete delivery time, revolutions, temperature & slump. Take concrete cylinder samples to every batch of concrete.

\* Check and update approved plans against shop drawing.

\* Conducting the following tests prior to and during construction such as testing of soil aggregates, soil bearing test & field density test.\* Execution / supervision of roads and utility diversions, earthworks, waterproofing, concreting & asphalt work.

\* Check and review the plans & specifications for the proper construction & quality implementation at job site.

\* Liaise with the contractor's field staff to ensure that all required testing has been performed as per specification.

\* Ensuring the quality of all incoming materials and ingredient with the specific requirements mentioned in the specifications and contract documents.

## **PROFESSIONAL SKILLS**

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· Team leadership, self-motivated & punctual.

· Strong troubleshooting and problem-solving skills.

· Fast learner, able to understand new ideas and concepts.

· Confident & Social.

· Cross-cultural sensitivity and ability to work in a high multi-national environment.

· Strong Interpersonal & communication skills

· Excellent managerial skills.

## **LANGUAGES**

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English

Arabic

Urdu