

# Syed Muzaffar Shah

*QC Inspector civil*

✉ syedmuzaffar.shah@yahoo.com ☎ +966539256120 📍 Saudi Arabia 🇵🇰 Pakistani

📅 18-04-1978 📄 Transferable 📞 2589928015 🚗 Valid KSA

## PROFILE

---

Experienced and detail-oriented **QC Inspector – Civil** with strong background in inspection and quality control of **Dams, Hydro-power, Telecom, building, infrastructure, Tunnels and industrial** projects.

Skilled in monitoring site activities, ensuring compliance with approved drawings project specifications, method statements and international standards.

Proficient in inspection of concrete works, Re-bar works, form-work, block-work, plastering, waterproofing and finishing activities. Experienced in handling RFI, MIR, WIR, NCR and coordinating with consultants and clients for inspections and approvals.

Strong knowledge of quality documentation, material approvals, method statements and QA/QC procedures. Committed to maintaining high construction standards, ensuring work is completed safely, efficiently, and in accordance with project requirements.

## EDUCATION

---

### Diploma of Associate Engineering civil

05/2002 | Pakistan

Focused on construction technology, building materials, structural drawings, quantity surveying and site inspection procedures. Developed practical knowledge of QA/QC documentation, testing, standards and on-site quality assurance activities.

## PROFESSIONAL EXPERIENCE

---

### MIA Arabia, *QC Inspector civil*

01/2025 – Present | Jubail, KSA

**Project:** HCIS Security Compliance Project – Buildings, Asphalt Works, Duct Bank, Gates Foundations

**Location:** Hadeed Plant, Jubail, KSA

**Client:** Hadeed (JV SABIC PMT)

#### Roles & Responsibilities:

- Conduct inspection of civil works including building construction, asphalt paving, duct bank and gate foundation works.
- Ensure all activities comply with approved drawings, project specifications, and client standards.
- Perform inspection of excavation, back filling, compaction, concrete works, reinforcement, form-work.
- Monitor asphalt laying, surface preparation, compaction and field density testing.
- Review and verify RFI, WIR, MIR, method statements and ITP before consultant inspection.
- Coordinate with site engineers, subcontractors and client representatives for scheduled inspections.
- Raise NCR for non-conforming works and follow up on corrective and preventive actions.
- Maintain proper QA/QC documentation and daily inspection reports.

#### Key Achievements:

- Successfully ensured compliance with HCIS security standards within operational plant environment.

- Maintained zero major quality violations during client inspections.
- Improved inspection documentation accuracy and timely submission to Hadeed client or PMT.
- Contributed to on-time completion of civil and asphalt works under strict plant safety regulations.

**Water Construction Company (WCC), QC Inspector civil**

09/2022 – 08/2024 | Al-Ulla, KSA

**Project:** "W "

Access Roads & Fence Works

**Location:** Al-Ulla, KSA

**Client:** Royal Commission

**Roles & Responsibilities:**

- Conducted inspection of access road construction including sub-grade preparation, sub-base, base course and compaction.
- Inspected fence works including foundation excavation, concrete footings, steel posts installation, alignment, and finishing works.
- Verified field density tests (FDT), asphalt temperature control, compaction levels and material compliance with approved specifications.
- Ensured all works were executed as per approved drawings, method statements and ITP requirements.
- Prepared and submitted RFI, WIR, MIR and daily quality reports for consultant approval.
- Coordinated with surveyors and site engineers to ensure correct levels, alignment and road profiles.
- Raised NCR for non-conforming activities and monitored corrective actions until closure.
- Maintained proper QA/QC documentation and inspection records.

**Key Achievements:**

- Successfully maintained high-quality standards in road and fencing works under Royal Commission regulations.
- Ensured smooth approval of inspections with minimal rejections.
- Contributed to timely completion of access roads and fencing activities.
- Maintained strong coordination with consultant and client representatives throughout project execution.

**BAK Consultant Engineering / JV. AGES & RHC,**

01/2018 – 06/2022 | Peshawar, Pakistan

*QC Inspector civil*

**Project:** FATA Water Resources Development Project (FWRDP) **Location:** Mohmand Agency, KPK, Pakistan

**Client:** Ministry of Irrigation Peshawar

**Roles & Responsibilities:**

- Performed quality inspection of water resource infrastructure including irrigation channels, retaining structures, small dams, culverts and hydraulic structures.
- Inspected earthworks, excavation, back-filling embankment compaction, and slope protection works.
- Conducted and witnessed field and laboratory testing such as concrete cube testing, slump tests, soil compaction (FDT), Proctor tests and material gradation.
- Verified reinforcement installation, form-work alignment, concrete pouring, curing and surface finishing works.
- Ensured compliance with approved drawings, project specifications, BOQ requirements and QA/QC procedures.
- Reviewed RFI, MIR, method statements and inspection test plans (ITP) prior to client submission.
- Issued NCR for non-conformance and followed up corrective and preventive actions until closure.
- Maintained complete QA/QC documentation, test reports and inspection records.

**Key Achievements:**

- Contributed to successful execution of multiple irrigation and water management structures with consistent quality compliance.
- Maintained accurate testing and documentation system,improving approval process efficiency.
- Achieved timely closure of NCR through effective coordination with site teams.
- Played key role in ensuring durability and quality of water infrastructure in remote project locations.

**Al-Bawani Contracting Company, Civil Supervisor**

11/2013 – 06/2017 | Jeddah, KSA

**Project:** National Guards Family Compound (NGFC), Jeddah

**Client:** Saudi Aramco in collaboration with Ministry of Interior Saudi Arabia

**Roles & Responsibilities:**

- Supervised daily civil construction activities for residential and infrastructure works within the NGFC compound.
- Managed site operations including excavation,back-filling,concrete works,block-work, plastering, and finishing activities.
- Monitored reinforcement installation,form-work alignment,concrete pouring,curing and quality compliance.
- Coordinated with QA/QC team to ensure works complied with approved drawings,project specifications, and Aramco standards.
- Supervised subcontractors,labor teams and equipment to ensure productivity and safety compliance.
- Ensured proper material handling,storage and usage according to approved material submittals.
- Maintained daily progress reports and coordinated with project engineers for work planning and scheduling.
- Ensured strict adherence to HSE regulations and site safety standards.

**Key Achievements:**

- Successfully supervised execution of multiple residential buildings and infrastructure works within project schedule.
- Maintained high construction quality standards in accordance with Aramco requirements.
- Reduced rework through close monitoring of site activities and early issue identification.
- Achieved smooth coordination between construction, QA/QC and consultant teams.

**Geo technical Testing Center (GTC),**

01/2011 – 02/2013

*Construction Materials Lab Technician*

**Project:** Riyadh Railway Project

**Client:** Saudi Archirodon Construction Company

**Ministry:** Saudi Arabia Railways (SAR).

**Roles & Responsibilities:**

- Performed laboratory and field testing of soil,aggregates and concrete materials for railway infrastructure works.
- Conducted soil classification tests including sieve analysis,Atterberg limits,moisture content and Proctor tests.
- Carried out field density tests (FDT) to verify compaction of sub-grade and embankment layers.
- Performed concrete slump tests,cube casting,curing and compressive strength testing.
- Verified material compliance with approved project specifications and railway standards.
- Prepared laboratory test reports and maintained accurate documentation for consultant review.
- Coordinated with QA/QC engineers and site teams to ensure quality control of earthworks and structural works.
- Ensured proper calibration and maintenance of laboratory equipment.

**Key Achievements:**

- Contributed to maintaining strict quality control standards for railway earthworks and structural components.
- Ensured timely submission of test results to support uninterrupted construction progress.
- Maintained accurate and organized laboratory records with minimal discrepancies.
- Gained strong technical experience in large-scale railway infrastructure project in KSA.

**Al-Rashid Trading & Contracting company (RTCC),**

01/2008 – 09/2010 | Al-Jouf, KSA

*Lab Technician civil*

**Project:** CTW-300 Railway Project, Al Jouf, KSA

**Client:** Saudi Arabia Railways (SAR)

**Roles & Responsibilities:**

- Conducted laboratory and field testing of soil, aggregates, ballast, sub-ballast and concrete materials for railway construction.
- Performed soil classification tests including sieve analysis, Atterberg limits, moisture content, and Proctor tests.
- Carried out field density tests (FDT) to verify sub-grade, embankment and sub-base compaction levels.
- Conducted concrete slump tests, cube preparation, curing and compressive strength testing.
- Ensured materials complied with project specifications and railway construction standards.
- Prepared and maintained detailed laboratory reports and testing records for consultant approval.
- Coordinated with QA/QC engineers and site teams to resolve material-related issues.
- Maintained calibration and proper handling of laboratory equipment.

**Key Achievements:**

- Supported quality control of large-scale railway earthworks and track foundation works.
- Contributed to achieving required compaction and strength standards with minimal test failures.
- Ensured timely reporting of test results to avoid construction delays.
- Gained strong hands-on experience in railway infrastructure quality control in KSA.

**Techorp Holding PVT(LTD), Site Supervisor civil**

08/2005 – 12/2007

**Location:** Faisalabad, Punjab, Pakistan

**Client:** Paktel & Warid Telecom

**Roles & Responsibilities:**

- Supervised construction of telecom tower foundations and associated civil works at multiple project sites.
- Managed site activities including excavation, PCC, RCC foundations, anchor bolt fixing, back-filling, and compaction.
- Ensured proper alignment, level and positioning of tower foundation bolts as per approved drawings.
- Coordinated with surveyors and technical teams for site layout and setting out.
- Monitored concrete pouring, curing and quality control activities at site.
- Supervised subcontractors, skilled labor and equipment to maintain productivity and safety standards.
- Ensured compliance with project specifications and client requirements.
- Maintained daily progress reports and coordinated with project engineers for timely completion.

**Key Achievements:**

- Successfully supervised multiple telecom tower foundation projects within scheduled timelines.
- Achieved proper alignment and quality standards with minimal rework.
- Maintained good coordination with client representatives and technical teams.
- Strengthened hands-on experience in telecom infrastructure and fast-track construction projects.

*Assistant Lab Technician civil*

**Project:** Malakand-III Hydro Power Project – Channels, Tunnels, Spillway, Super Passages, Aqueducts & Powerhouse.

**Roles & Responsibilities:**

- Assisted in field and laboratory testing of construction materials including concrete, aggregates, soil and cement.
- Performed slump tests, cube casting, curing and compressive strength testing of concrete.
- Conducted soil compaction tests (Proctor test), field density tests (FDT) and sieve analysis.
- Monitored quality of concrete works for tunnels, spillway, powerhouse, and hydraulic structures.
- Maintained laboratory test records, reports and documentation as per project specifications.
- Coordinated with QA/QC engineers and site engineers for material approval and compliance.
- Ensured all testing activities were carried out in accordance with approved standards and procedures.

**Key Achievements:**

- Contributed to maintaining high-quality standards for critical hydro-power structures.
- Supported successful execution of concrete and earthwork testing without major quality issues.
- Maintained accurate and timely submission of laboratory reports to consultant and client.
- Gained hands-on experience in large-scale dam and hydro power infrastructure project.

**SKILLS**

---

**Quality Control Skills:**

Inspection Test Plan (ITP), RFI / WIR / MIR Documentation, NCR & Corrective, Preventive Action, Inspection principles and techniques, Pre-pouring inspection, Method Statement Review, ASTM, ACI, AASHTO Standards

**Testing Skills**

FDT (Field Density Test), Concrete Slump Test, Cube Compression Test, Soil Classification, Soil Material Testing, Concrete Testing, Construction material arrangement

**General Skills:**

Building demolition and renovation, Client relations, Material handling system techniques, Excellent communication skills, Proficiency in concrete construction, Operational analysis, Maintenance and Repair, Operational support, Teamwork and Collaboration

**LANGUAGES**

---

English, Urdu, Poshto, Arabic

S. No. A 5477

Roll No. 29592

# N. W. F. P. Board of Technical Education



PESHAWAR - PAKISTAN

## DIPLOMA OF ASSOCIATE ENGINEER SESSION 2000

(ANNUAL / SUPPLEMENTARY)\*

**This is to certify that**

Mr. / Miss. SYED MUZAFFAR SHAH

Son / Daughter of Mr. SYED ZAHR SHAH

Registration No. NCT/NSR/C/97-10689

of NATIONAL COLLEGE OF TECHNOLOGY, NOWSHERA

has passed the Diploma of Associate Engineer Examination in  
CIVIL Technology, conducted by the N. W. F. P., Board of

Technical Education, Peshawar, in the month of May, 2002

He / She Secured 1935 Marks out of 3350 and  
has been placed in Grade: 'C'

**In recognition thereof this**

## DIPLOMA OF ASSOCIATE ENGINEER

is awarded to him / her at Peshawar

on the 24th day of Apr. 03.

  
ASSISTANT SECRETARY

  
SECRETARY

THIS CERTIFICATE IS ISSUED WITHOUT ANY ALTERATION OR ERASURE.

DIPLOMAS OF ASSOCIATE ENGINEER ISSUED BY THE BOARD OF TECHNICAL EDUCATION ARE HELD EQUIVALENT TO F.A. / F.Sc. (PRE ENGINEERING) OF THE BOARDS OF INTERMEDIATE AND SECONDARY EDUCATION IN THE COUNTRY VIDE A BOOK OF EQUIVALENCE OF EDUCATIONAL CERTIFICATES IN PAKISTAN PUBLISHED BY THE GOVERNMENT OF PAKISTAN MINISTRY OF EDUCATION, INTER BOARD COMMITTEE OF CHAIRMEN ISLAMABAD.

القسم التعليمي  
القوم والتميز دون حصر لبقائها على المستوى  
1277



EVALUATION PLAN

- 1: above ..... Distinction
- 2: above but less than 80% ..... "A" Grade
- 3:- 60% and above but less than 70% ..... "B" Grade
- 4:- 50% and above but less than 60% ..... "C" Grade
- 5:- 40% and above but less than 50% ..... "D" Grade

بموجب  
القرار

ATTESTED  
267346



INTER BOARD COMMITTEE OF CHAIRMEN  
(Muhammad Iqbal Khankhel)  
Assistant Secretary (M&C)  
INTER BOARD COMMITTEE OF CHAIRMEN  
GOVERNMENT OF PAKISTAN  
MINISTRY OF EDUCATION  
ISLAMABAD

Safdar Khan  
ASSISTANT PROCONSUL OFFICER  
20 JUN 2011

MINISTRY OF FOREIGN AFFAIRS  
CAMP OFFICE - PESHAWAR

CHECKED & VERIFIED

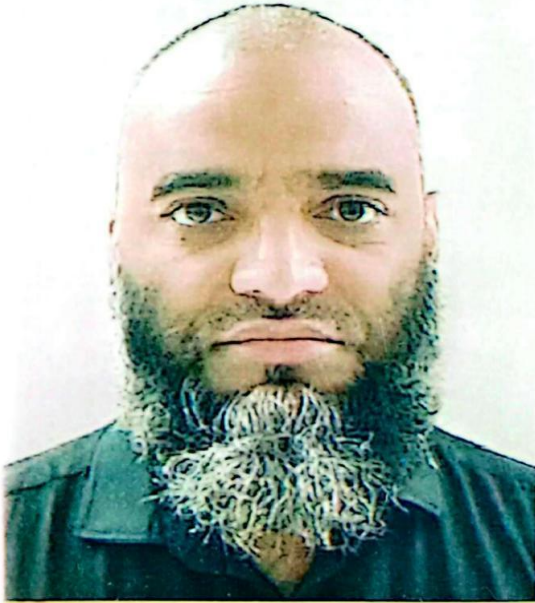
Asstt: Secretary  
NWFP, BTE, Peshawar

17 JUN 2011

aling  
clerk



حديد  
hadeed



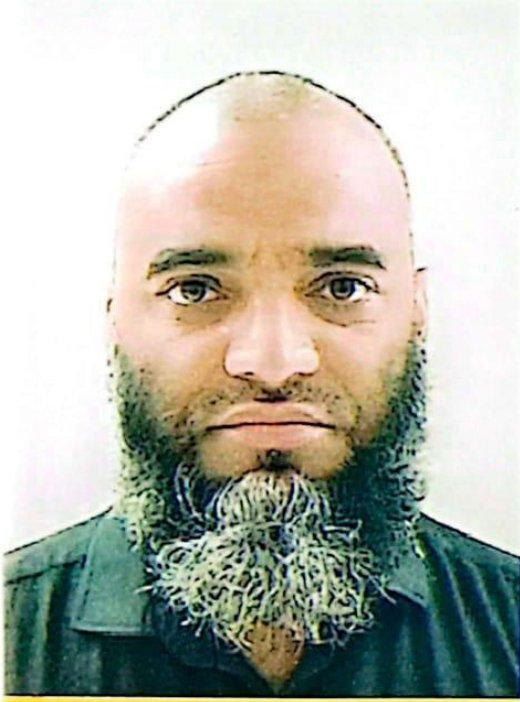
ID. C2080967  
Exp.30-Nov-26

سيد مظهر

~~SYED MUZAFFAR~~

مراقب جودة

حديد  
hadeed



ID. C2080967  
Exp.31-Dec-25

سيد مظفر

SYED MUZAFFAR

مراقب جودة

Reference Number : WCC-HRA-24-0006

شهادة خبرة

Certificate of Employment

This is to certify that **Mr. Sayed Muzafar Shah** with IQAMA No. 2536656560 and Employee No. 10039 has been employed by the Water Contracting Company (WCC) as **QA/QC Inspector Civil** under QA/QC and Projects Department from September 04, 2022 up to August 14, 2024.

This certification is being issued upon request of the above employee for whatever legal purpose/s it may serve him best.

Given this 15<sup>th</sup> of Augus, 2024 at WCC Head Office 3099 Fuad Shakir. An Nuzha Jeddah Kingdom of Saudi Arabia.

Best Regards,

Human Resources Department  
Water Contracting Company





**TO WHOM IT MAY CONCERN**

It is certified that **Mr. Syed Muzaffar Shah s/o Syed Zahir Shah** is working in Asian Development Bank Assisted (ADB) FATA Water Resources Development Project as **QC Civil Inspector** from **January 2018** till **June 2022**.

**Mr. Muzaffar** is hard working and highly skilled gentleman with excellent report writing and would prove an asset for any organization/institution. He bears good moral character.

We wish him best of luck for his Future success.

**Syed Nawab**  
Manager Admin  
FWRDPC Peshawar





**NGFC -IZ-  
THUWAL  
PROJECT**



**NAME: SYED  
MUZAFFAR**

**TITLE: CIVIL  
FORMAN**

**NATIONALITY:  
PAKISTANI**

**BADGE NO:  
58601201**

**INDUCTION**

**100**

**ISSUE DATE**

**22/02/2016**

**AUTHORISE  
SIGNATURE**

KINGDOM OF SAUDI ARABIA  
Riyadh, Al-Ma'ather Street  
PO.Box : 307 - Area Code 11411  
Tel. : +966 - ( 11 ) - 4164111  
Fax : +966 - ( 11 ) - 4164222  
C.R. : 1010004739 - C.C.I : 1335



شركة الراشد للتجارة والمقاولات  
AL-RASHID TRADING & CONTRACTING CO.  
رأس المال المدفوع (٥٠) مليون ريال شركة مساهمة مقفلة  
CLOSED JOINT STOCK COMPANY PAID CAPITAL (50) MILLIONS S.R.

المملكة العربية السعودية  
الرياض - شارع المعذر  
ص.ب ٣٠٧ - الرمز البريدي ١١٤١١  
هاتف : ٤١٦٤١١١ - ١١ ٩٦٦  
فاكس : ٤١٦٤٢٢٢ - ١١ ٩٦٦  
س.ت : ٤٧٣٩ - ١٠١٠٠٠ - ١٣٣٥

Date: 20<sup>th</sup> September 2010

### Experience Certificate

This certificate has been awarded to **Syed Muzaffar Shah** having employee number **8448** for his excellent work performance with Al Rashid Trading & Contracting Company as "Lab Technician" at project Railway - CTW-300 during the session from 7<sup>th</sup> January 2008 till 20<sup>th</sup> September 2010.

Awarded this on 20<sup>th</sup> September 2010

علي بن سالم الحازمي  
مدير إدارة الموارد البشرية والشؤون الإدارية



WWW.RTCC.COM.SA  
RTCC@RTCC.COM.SA



فرع الدمام : ص.ب (١٥٤٨) الرمز البريدي (٣١٤٤١) س.ت (٢٤٠٦) هاتف (٨٩٩٤٤٦٦)  
فرع جدة : ص.ب (٥٩٢) الرمز البريدي (٢١٤٢١) س.ت (١٧١٣٦) هاتف (٦٧٤٤٦٦٦)

# MALAKAND-III Hydropower Consultants

A JOINT VENTURE OF: BAK Consulting Engineers – Peshawar. & Pakistan Engineering Services (PES) – Lahore.  
In association with HARZA Engineering Company – USA.

Ref: Mkd-III/5.8/ 1030

## SERVICE CERTIFICATE

**Name:** Mr. Syed Muzaffar Shah **S/o:** Syed Zahir Shah

**NIC:** 17201-2280948-9 **DoB:** 18/04/1978

**Designation:** 16/05/2003 to 31/10/2004 as Laboratory Assistant

xxxxxxxx to xxxxxxxx as xxxxxxxxxxxxxxxxxxxx

xxxxxxxx to xxxxxxxx as xxxxxxxxxxxxxxxxxxxx

**Reason for Discharge:** On his own request.

**Date:** 11<sup>th</sup> November 2004.

**Signature:**   
**Project Manager**







MINISTRY OF NATIONAL HEALTH SERVICES REGULATIONS AND COORDINATION  
GOVERNMENT OF PAKISTAN

# IMMUNIZATION CERTIFICATE FOR COVID-19

Name Syed Muzaffar Shah

Date of Birth 18-04-1978 CNIC No. 17201-2280948-9

Nationality Pakistan Passport No. \_\_\_\_\_

has been administered COVID-19 vaccine:



**FULLY VACCINATED**

Issue Date: 03-01-2022 Certificate No. BR6443678919



MINISTRY OF NATIONAL HEALTH  
SERVICES REGULATIONS & COORDINATION

Issuing Authority

KINGDOM OF SAUDI ARABIA  
MINISTRY OF INTERIOR

مملكة العربية السعودية  
وزارة الداخلية

الجمهورية العربية السورية  
مملكة البحرين

RESIDENT IDENTITY  
SYED WAZIR SHAH SYED ZAFIR SHAH

سید مقہور شاہ سید ظفر شاہ

الرقم ٢٥٨٩٩٢٨٠١٥ ص ١

مكان الاقامة: الامارات المتكورة

الاجراء: ١٤٤٦/٠٨/٢٤ البدر ١٩٧٨/٠٤/١٨

الهيئة: مراقب الجودة

الجنسية: باكستان  
الديانة: الاسلام

صاحب العمل: شركة او اي ان التوريزية

KINGDOM OF SAUDI ARABIA

2589928015