#### **EDUCATION**

1.Matric with Since from Sindh board of Education in 1987 Karachi Pakistan.

2.Diploma Associates Engineering (Civil) from Jama Milya Poly Technical Institute of Technology in 1991 Malir City Karachi.

# REGISTRATIONS/ CERTIFICATIONS

1.Attested from Sindh Board of Technical Education Karachi Pakistan.

2.Certified form Ministry of Foreign affairs Oman.

3. Certified form Ministry of Foreign affairs Qatar.

4.Certified form Saudia Arbia culture center/Registered with SCE # 1154478

5.Atested form UAE (MOFA)

# ADDITIONAL COURSEWORK AND TRAINING.

1.HSE VT course

2.Fire fitting

3.First Aid

4.Confind space

# COMPUTER/SOFTWARE SKILLS:

Auto CAD Ms Office (Excel, Word) Internet

#### LANGUAGE:

English – Fluent. Urdu - Native

#### **EXPERIENCE PROFILE:**

I am a civil engineer for the last 18 years spent in the Gulf reign and involved in Highly Profile infrastructure projects Roads, Drainage and water supply (TSE & portable) Pipeline network including Dry Utilities ITS, Telecommunication, landscape and road crossing.

Execution and site supervision, Work observation, reporting and conducting the meeting for Progress, quality and safety with contactors and 3<sup>rd</sup> parties.

Follow up and get work permits with different authorities.

I have experience in building and industrial structures including finishing work.

Reviews & approvals of shop drawings and Method statement.

#### WORK EXPERIENCE:

## DORSCH QATAR.

June 2021 - April 2025.

Projects: RIW in the southern area

Client: Public Work Authority Qatar (Ashghal)

Contactor: New Horizon contracting + Trunky trading & contracting

Project Value: 300 million QTR

Project Role: Senior work inspector (Road, Drainage & utilities)

#### **Duties and Responsibilities:**

**Supervise the Drainage work** Foul sewer & storm water drainage and TSE network, Water supply and landscape network including chamber construction, telecommunication network and ITS network including Structure work Chamber construction.

Supervise and monitor Road construction work, preparation embankment laying Subgrade, subbase, Laying Asphalt and wearing course including testing (temperature, NTD and Core cutting). Supervise and monitor Road finishing straight edge inspecting, rolling

beam inspection and installation road signages, handrail, road marking, kerb stone and paving block.

- Wetness INR's Inspection ensuring requests is Participate in inspections according to the ITP's QCS and method statement processed and inspected properly within timescales.
- Support the construction team's provisionary of technical knowledge for the site work activity.
- Reviewing shop drawings according to IFC, Standard drawings, specifications, local codes and statutory requirements, and international best practices.
- Reviewing method statement according to QCS and project specification.
- Raised NCR and Site observation, works carried out by contractor found work not as per approved drawing and specifications and reported to immediate supervisor for appropriate action and discharge instruction to the contractor.
- Monitor work quality and ensure the same complies with contracts, QCS and PWA Qatar standard specifications.
- Ensuring safety and health risk assessment and environmental mitigating measures as per QHES policy respectively daily.

# SYED WIQAR AHMED SHAH

**CIVIL ENGINEER** 

Arabic - Speaking, understanding Russian- Speaking, understanding

## Driving license.

- 1. Vilid Saudi Arbia license
- 2. Vilid Qatar license

#### Personal details:

IQAMA Number: 2606673453 Cell number: +966593497261

E-mail ID

civilian90@yahoo.com

- Resolving questionable methods of operation by the Contractor to the Site Engineer according to Standard, quality and project specification.
- Report to ARE and RE where work does not comply at as per with contract at site, and resolve them properly
- Maintains daily progress reports.
- Review and follow up snag list.
- Coordinate handing to O&M team.

#### PARSON INTERNATIONAL QATAR.

April 2015 - May 2021

Client: Public Work Authority Qatar (Ashghal)

Project Value: 500 million QTR.

Contactors: LST JV (Line+Solid+Tadmur) & QBS Project Role: Civil inspector (Drainage & utilities)

# **Duties and Responsibilities:**

Supervision of all site activities such as Construction of Roads **such as earth work and** Monitor Asphalt work and required tests during laying and make sure that all work ae per standard.

- , Road Signs, Marking, ITS & Traffic Signal, Street lights and drainage Surface water & Ground Water Drainage, Foul Sewer Drainage with house connection, (Ooredoo, UGN, QAF, TSE, Water-line, SWD-MH and Gullies and catch pits, soak away and Micro Tunneling as well different kind of roads and all other civil infrastructure and all kind of structural and construction works according to design & standard specification.
  - Monitor quality of work and assess the safety at the site including health and environmental issues, ensuring the same complies with contracts / QCS specifications and ITP's, safety and health risk assessment, and environmental mitigating measures respectively.
  - Conducts daily IR Inspection and conducts air test, pressure test and flow test.
  - Review submitted shop drawings against contract drawings and specifications, local codes and statutory requirements, and international best practices.
  - Report any work carried out by the contractor found to not be by approved drawings and specifications and report to the immediate supervisor for appropriate action and discharge instructions to the contractor.
  - Maintain records for daily activities on site including progress photos and ensure they are readily available for inspection as and when required.
  - Prepare Surveillance Report(s) for deficiencies of work found at a site that believed to have failed or if the contractor is not complying with verbal instructions and subsequently complete a Non-Conformance Report (NCR) if required given the development of events.
  - Check and ensure effective coordination between disciplinesrelated works and all other disciplines with site team.
  - Provide technical input and experience to resolve any disciplinerelated issues that may arise on-site

# HASAN JUMA BACKER CONTRACTING & TRADING LLC OMAN.

**2011 January – 2014 August.** 

**Projects:** Rustaq water supply network

Road and Utilities work at Sohar Industrial port Authority Soahr

Al - Hamriyah Rain Drain Channel Phase -1 Muscat

Client: Sohar Industrial Port Authority.

Muscat Municipality, Sohar industrial park Authority and DGR.

Projects Value: 18 million Omani Riyal.

**Project Role: Project Engineer (infrastructure)** 

## **Duties and Responsibilities:**

**Execute and supervise** Water supply (D.I) pipeline network Excavation Pipe laying alignment, jointing, backfilling and pressure testing including Construction of manhole in Rustaq towards sunny section.

Supervise and Execute Access Road for water filling station Earth work, arrangement stockpile, preparation embankment laying Subgrade, subbase, base course and wearing course including testing. Supervise and monitor Road finishing work installation road signages, handrail, road marking, kerb stone and paving block.

- Preparation method statements for the drainage, sewage works and water supply pipeline submitting same to consultant for review and approval.
- Asset to Drafting department for submitting shop drawing for approval from consultant.
- Ensuring a health and safety environment (HSE) during construction for the safe work.
- Liaising with the site lab for field compaction tests and taking samples for Material Density test and proctor etc.
- Execute the road construction work cutting/filling and laying subbase aggregate, levelling, Grading and Compacting.
- Make ensure the daily work carried out at site according to plan and program, as the project.
- Liaise with QA/QC and ensure the material is used at site according to the approved standard.
- Assisting with the management for the requirement of resources, manpower, plant and equipment on site.
- Attending weekly site progress meetings to discuss ongoing issues on site and requirement of resources and material.
- Make daily progress reports to the Project Manager.

#### AI-NABOODAH ENGINEERING SERVISES UAE.

August 2006 to June 2010.

Projects: Business Bay infrastructure Dubai

Police Quarter External utilities work in Dubai. Al Sowah Island Infrastructure Abu Dhabi

Client: Dewa, Dubai Properties, Mubadala, ADM, ADDC and Etisalat.

Projects Value: 2000 million UAE dirham

**Project Role: Site Engineer (infrastructure work)** 

**Duties included the following:** 

Execute and supervise earth work and pipe laying 15 km 5-meter-deep sewer (GRP) pipeline construction work including construction of manhole.

- Supervise dewatering sheet piling and soaring work for deep sewage pipeline construction work.
- Supervise the fixing of gully and rainwater Darin pipeline network.
- Make Ensure health and safety rules and regulations on site during the construction works.
- Following the inspection of approved test (deflection, air, mirror and water leakage).
- Raise RFI and conduct the inspection with work inspector.
- Assisting with the management for the requirement of resources, manpower, plant and equipment on site.
- Execute and supervise DIP water supply pipeline, wall mounted Electrical cable tray, and UPVC telecommunication pipeline and fibber optical network in Underground utilities tunnel.
- Associates with survivor for the setting out and marking pins for the construction.
- Preparing daily progress report and submitting to Project Manager.
- Attend the weekly project meetings and discuss ongoing issues at site.

# FRIEND SYNDICATE (PVT) KARACHI PAKISTAN.

November 2000 - July 2006.

**Projects:** TCS main operation Building Karachi Pakistan.

Magna Steel Mill Karachi, Pakistan,

Liagat Abad under bypass (Infrastructure project).

Client: Karachi Municipality/TCS/Industrial Package Group

Project Value: 15 million Pak Rupees.

**Project Role: Site Engineer Structure work.** 

#### **Duties included the following:**

Supervising construction building's structure includes external sewage, drainage, utilities network.

- Coordinate MEP Engineer for MEP structure work.
- Attend Daily progress Meeting.
- Coordinate Local Govt, for Re Routing Existing Utilities network
- Make Diversion for traffic.
- Assisting with the work Manager for the manpower resources, plant and machinery mobilization, material on site.

#### SKB TURKEMNISTAN.

March 1998 – September 2000.

**Projects:** WTC, Ministry Defense multi story Building **Client:** Ashgabat Municipality, Ministry of defense.

Project Value: 10 million US dollars.

**Project Role: Site Engineer (infrastructure work)** 

#### **Duties included the following:**

Supervising and Monitoring daily progress schedule and construction work of the project and report to Pm.

- Ensuring a health and safety environment (HSE) during construction for the safe work.
- Inspect construction of buildings, and associated infrastructure work that includes external sewage, drainage, utilities work.
- Attend daily progress meeting with construction Management services.
- Inspect and check materials according to specific standards.
- Monitoring the monthly program and comparing progress against the baseline program.

#### **LUCKY CONSTRUCTION COMPANY KARACHI PAKISTAN.**

1995 April – October 1997.

Projects: NDC Army winder Baluchistan.

602 EME Army workshop Karachi Pakistan. MES SDC Ration Shade Warehouse in Karachi.

Project Value: 22 million Pak Rupees.

Client: MES Army Pakistan.

**Project Role: Site Engineer (Infrastructure work)** 

#### **Duties included the following:**

- Execute and supervising the civil engineering building construction works on site including the construction of external underground utilities pipeline including manholes.
- Preparing daily progress report and submitting to Project Manager.
- Assisting with the Management for the manpower resources, plant and machinery mobilization, material on site.
- Record Measurement Sheet and verified from Sub Engineer and submit to Garrison office for bill.
- Assisting the Sub Engineer review of the request for inspections on site and shop drawings, method statements, etc. submitted by the Garrison Engineer for approval.

# OMEMA CONSTRUCTION COMPANY KARACHI PAKISTAN.

1990 - November- October 1991 Internship.

1991 - November- February 1995 Trainee Site engineer/Site engineer.

**Projects:** Sawana city (Multistory Building project), Karachi, Pakistan.

Arabian city (Villa's type project) Karachi, Pakistan.

**Client:** Memon Estate Agency.

**Project:** Value: 100 million Pak Rupees. **Project Role: Trainee Site engineer.** 

#### **Duties included the following:**

- Supervise building Shutter, steel placement and concrete pouring work.
- Layout and Surveying of the Building/villas
- Liaise with Site Engineer and distribute the work daily wages daily work force
- Record/Measurements daily/monthly running work and report to Site engineer.