

## Proposed Position

**PROJECT MANAGER (Infra / Utilities / Civil)**

## Personal Data

Name Muhammad Irfan Ali  
Year of Birth 1984  
Nationality Pakistani  
Passport No NY1792273  
E-mail [mirfan.only@gmail.com](mailto:mirfan.only@gmail.com)  
Cell Phone +966 59 0690114, +966 53 9872580,  
SCE Reg No 1113901



## Education

- Diploma of Associate Engineer (DAE Civil) 2006
- Higher Secondary School Certificate 1999.
- Diploma in Information Technology (2006)

## Key Qualifications

I have **19 Years'** Experience **1 Year** in **KSA**, **11 years** in **QATAR** and **5 years** in **UAE** & **2 years Pakistan** in Road & Infrastructure, Landscape (hard and soft landscape), Sewage Treatment Plant Project, Building Construction Projects structure works and finishing work. My duties involved supervision of ongoing site activities, checking of various items of road works, i.e., earth works, subbase, asphalt work, kerb stones, interlock work and utility work (foul sewer water (FS), surface water (SWD), TSE, potable water (PW), Electrical cables LV, MV, HV, Street light cable routing and telecom networks i.e., Ooredoo and ITS, QNBN). Study of plans, Supervision of all civil works, site measurements. Preparation of various progress reports, updating the project status.

## Professional Experience: 19 Years

<b>Dec 2024 to Date</b>	<b>Limak, Al Ayuni Investment &amp; Contracting Company (LAJV) NEOM S.A</b>
<b>Project</b>	<b>Time Travel Tunnel, Depot and Vault Excavation</b>
<b>Client</b>	<b>NEOM</b>

## Senior project Engineer:

- Develop and oversee detailed project plans, schedules, and budgets for tunnel construction.
- Coordinate with multidisciplinary teams, including geologists, structural engineers, and construction crews, to ensure seamless execution.
- Monitor construction activities to ensure adherence to quality standards and project requirements.
- Conduct regular inspections and audits to identify and rectify any non-conformances.
- Manage subcontractors and ensure their performance aligns with project goals.
- Optimize resource allocation to maintain efficiency and cost-effectiveness.
- Make informed decisions based on technical expertise and project priorities.
- Ensure all team members and subcontractors adhere to health, safety, and environmental (HSE) policies.
- Provide regular updates on project progress, challenges, and milestones.

<b>July 2022 to Nov 2024</b>	<b>Iris Construction (Qatar)</b>
<b>Project</b>	<b>Roads and Infrastructure in Semaisma Package 01 (DS 140-P01)</b>
<b>Client</b>	<b>Public Works Authority (PWA) (ASHGHAL)</b>

**Senior Project Engineer:**

- Supervise preparation of Baseline Program and monitor progress.
- Preparation of schedules for needed resources at three-month look ahead intervals.
- Assigning targets to various construction teams and sub-contractors and certifying their monthly invoices.
- Coordination with QA/QC team to submit and maintain records of Key Documents and HSE team to ensure compliance with requirements.
- Reporting to Project Manager, including preparation of Regular Reports, attending regular progress meeting

<b>July 2021 to July 2022</b>	<b>UCC – INFRA ROAD JV (Qatar)</b>
<b>Project</b>	<b>Central Doha and Corniche Beautification Project Package 04</b>
<b>Client</b>	<b>Public Works Authority (PWA) (ASHGHAL)</b>

**Senior Project Engineer**

- Interacting daily with the clients to interpret their needs and requirements and represent them in the field.
- Determines project responsibilities by identifying project phases and elements, assigning personnel to phases and elements.
- Determines project specifications by studying design, customer requirements, and standards; completing technical studies, Prepares Shop Drawings, Method of Statements.
- Determines project schedule by studying project plan and specifications; calculating time requirements; sequencing project elements.
- Maintains project schedule by Constant Supervision, monitoring progress; coordinating activities; resolving problems.
- Controls project plans by reviewing design, specifications, and plan and schedule changes, recommending actions.
- Prepares project Daily, Monthly reports by collecting, analyzing, and summarizing information.
- Maintains a safe and clean working environment by enforcing procedures, rules, and regulations.

<b>Nov 2017 to July 2021</b>	<b>DAEWOO Engineering and Construction (DEC) (Qatar)</b>
<b>Project</b>	<b>P008 C2 EXTENSION AND UPGRADING OF E RING ROAD</b>
<b>Client</b>	<b>Public Works Authority (ASHGHAL)</b>

**Project Engineer**

- Supervising the construction of infrastructure work including FS gravity and rising main, SWD, TSE, PW utilities, etc. to ensure compliance with the project design and specification.
- Setting out the works, including drainage manholes and pipelines, roadwork vertical and horizontal alignments, earthworks, and road works excavations, etc.
- Preparing method statements, ITPs, Risk Assessments, and shop drawings in relation to infrastructure works and submitting to the resident engineer for approval.
- Attending and participating in progress meetings with the Consultants staff and the client to discuss ongoing site issues, including progress on site, design issues, health, and safety etc.
- Liaising and coordinating with the utility companies and local government agencies in relation to the re - routing of existing service networks, preparing drawings and applying for road opening licences.
- Assist to auto cad operators for drawings and maps relating to the diversion of traffic and pedestrians within the

work zone and getting approval from the police and local authority.

- Assisting the project manager in the scheduling of work on site including manpower resources, plant mobilization
- Assisting the quantity surveying department with the measurement of the works completed on site and in the preparation of interim payment requests and settlement of the final account, claims etc.
- Ensuring that the works completed on site are carried out in compliance with the current health and safety regulations.

<b>Aug 2016 to Oct2017</b>	<b>PARSONS INTERNATIONAL (QATAR)</b>
<b>Project</b>	<b>DS016-PKG-1 Local Roads &amp; Drainage Program</b>
<b>Client</b>	<b>Public Works Authority (ASHGHAL)</b>

**Civil Works Inspector:**

- Site supervision related to drainage/storm water, Foul sewer network, Foul sewer Micro tunneling, TSE network, Potable water network, utilities, services crossing ducts and associated works pipes, manholes, chambers, gullies, etc.
- Responsible for reviewing and approval of submittals (shop drawings, as built drawings, method statement, material submittals) for all Roads infrastructure.
- Direct, assist and monitor the performance of the construction team working on the supervision of the construction of the drainage & utilities works.
- Coordination and technical support to site supervision staff comprising of Site Engineers and other project team members.
- Responsible to take an appropriate action on Contractor's RFI (Technical queries). Correspondence between contractor, client, and authorities.
- Ensure regular site visits to supervise the ongoing activities as per contract documents.
- Ensure safety goals are achieved on the project, oversee the implementation of safety procedures on the project, comply with HSE Plan and risk management requirements. .
- Coordinate with Designer for resolution of related design conflict issues.
- Convene and chair regular site meetings about issues related to roads, drainage & utilities work and related activities!
- Responsible for monitoring project progress compared with planned progress to complete the project on time, Review the weekly and monthly progress report.
- Coordinate with the Contractor on scheduling & application of resources.
- Attending weekly progress & Coordination meetings, Liaison with Client, Preparation of minutes of meeting (MOM) for weekly progress meeting with contractor and client.
- .
- Coordination & Communication with all Stakeholders.
- Assisting SRE for preparation/initiating of NCR to the contractor for non-compliance with contract documents. Assisting / guidance to the SRE for contractual matter.
- Coordination with contractor Engineer's to resolve the different construction issues.
- Responsible for the day-to-day coordination of all kinds of construction interfaces, liaison. With all contractors regarding the construction progress of all technical interfaces Tie in Points
- Review of the prequalification documents of all the subcontractors in accordance with the Vendor list provided under the contract.
- Contract Administration, dispute resolutions including claims, variations, and site instruction, conducting Cost and Time impact analysis.
- Value engineering, Cost savings and ensuring the application of best practices at the planning stage of the project
- Integration of the scope of the project for different utilities. Clash issues and interface with the existing utilities networks
- Project Final Completion and close out, Testing and Commissioning of the completed works including Consultants Snags, preparation of O&M, As Built Drawings/ GIS, Final

**Oct 2013 to Aug 2016**      **Qatar Building Company (QBC) Doha Qatar**  
**Project**                      **New Port Project Doha      NPP050**  
**Client**                        **State of Qatar**  
**Project Cost**                **QAR 1.6 B**

**Site Engineer**

- Responsible for the Construction supervision of Utility Woks (Foul Water, Storm Water, Irrigation Water, Potable Water, Firefighting, Electrical cable and Telecom networks).
- Responsible for the preparation of Method Statements according to the Project Specifications and the work plans.
- Review the shop drawings.
- Coordinate all inspection and test requirements of the project at required stages of process.
- Deal with consultant's representative for the RFI submittals.
- Ensure that the qualities of works delivered are in conformity with the contract requirements and drawings.
- Preparing the Bar Bending Schedules (BBS) as per drawing and design.
- Provide technical support to the Project Manager and necessary guidance to the contractor's site staff in submission of material for approval, inspection requests, for day-to-day project progress.
- Recommend measures to accelerate works and meet required completion date
- Coordinate with HSE team for the implementation of HSE plan for civil work activities.

**Mar 2011 to**                      **DESCON ENGINEERING LIMITED ABUDHABI U.A.E**  
**Aug 2013**  
**Project**                        **Air Separation Units (ASUs)1&2 Mirfa Ruwais Abu Dhabi U.A.E**  
**Client**                        **Linde-GASCO JV**  
**Project Cost**                **US\$ 100 M**

**Civil site Engineer**

- Responsible for the Construction supervision of civil works I.e., structure work and finishing works
- Responsible for Earth work like as excavation, backfilling Bedding.
- Preparing the Bar Bending Schedules (BBS) as per drawing and design.
- Coordinate with the design team and / or other department for proper execution.
- To ensure all Method Statements, Inspection Shop drawings & Test Plans have been approved and are progressing as planned.
- Responsible for identifying non-conformities of works and proposed corrective actions ensuring that is being done properly.
- Ensure all structure Records are kept up-to date and filed.
- Ensure that all structure work Procedures are being followed and implemented properly.
- Evaluate completed works and submit recommendations on claims for progress payments submitted by contractors and suppliers.
- Provide technical support to the Project Manager and necessary guidance to site staff in submission of material for approval, inspection requests, for day-to-day project progress.
- Coordinate all inspection and test requirements of the project at required stages of process
- Coordinate with HSE team for the implementation of HSE plan for civil work activities

**Oct 2009-Mar**      **Al Ahmadiyah Aktor LLC Dubai**  
**2011**  
**Project**                      **AMERICAN SCHOOL OF DUBAI**  
**Client**                        **AMERICAN SCHOOL OF DUBAI**  
**Project Value**            **AED 450 M**

**Site Engineer**

- Responsible for the construction supervision of Academic block, Sports Complex, Car parking RCC Boundary wall

and Admin Block,

- Responsible for the construction supervision of Architectural work, finishing works i.e., block work, plaster work, flooring, coating, waterproofing and aluminium cladding.
- Study and review the issued construction drawings, plan, details and specification.
- Deal with consultants' representatives regarding the RFIs
- To assist Section, Head all technical information, development phases and progress on the assigned project.
- To ensure all Method Statements, Inspection & Test Plans have been approved and are progressing as planned.
- Responsible for Daily Progress Report submitted to Project Manager.
- Recommend measures to accelerate works and meet required completion date.
- Provide technical support to the Project Manager and necessary guidance to the contractor's site staff in submission of material for approval, inspection requests, for day-to-day project progress.
- Coordinate all inspection and test requirements of the project at required stages of process.
- Coordinate with HSE team for the implementation of HSE plan for civil site activities.

<b>July 2008-Oct 2009</b>	<b>Al Ahmadiyah Aktor LLC Dubai</b>
<b>Project</b>	<b>SEWAGE TREATMENT PLANT JABAL ALI DUBAI</b>
<b>Client</b>	<b>DUBAI MUNICIPALITY</b>
<b>Project Cost</b>	<b>AED 1.5 B</b>

#### **Site Engineer**

- Responsible for the Construction supervision of Full Settlement Tanks, Tertiary Filters, Ultraviolet Building and pump stations of main plant.
- Responsible for supervision of yard piping (GRP, GRE, SS, UPVC).
- Responsible for supervision of the water testing of tanks.
- Co-ordinate with electrical and mechanical department to get the target as planned.
- Study and review the issued construction drawings, plan, details and specification.
- Deal with consultant's representative for the RFI submittals.
- To assist Section, Head all technical information, development phases and progress on the assigned project.
- To ensure all Method Statements, Inspection & Test Plans have been approved and are progressing as planned.
- Responsible for Daily Progress Report submitted to Project Manager.
- Recommend measures to accelerate works and meet required completion date.
- Provide technical support to the Project Manager and necessary guidance to site staff of contractor in submission of material for approval, inspection requests, for day-to-day project progress.
- Coordinate all inspections and test requirements of the project at required stages of process.

<b>2006-2008</b>	<b>Barqaab Consulting Services (pvt) Limited Lahore Pakistan</b>
<b>Project</b>	<b>Kachhi Canal Project</b>
<b>Client</b>	<b>WATER AND POWER DEVELOPMENT AUTHORITY (Pakistan)</b>
<b>Project Cost</b>	<b>US\$ 220 M</b>

#### **Site Inspector Civil Works**

- Inspection/Quality control of civil works during construction of office/residential buildings.
- Ensure that the qualities of works delivered are in conformity with the contract requirements and drawings.
- Checking of weekly & monthly progress reports submitted by contractor.
- Manage the civil works subcontractor to deliver timely and within budget the civil works of the project.
- Supervise production and review the detailed monthly schedule prepared by subcontractor and ensures these are coordinated and in line with overall schedule.
- Review any design modifications during construction stage with regards to cost and schedule impact.
- Ensure that the qualities of works delivered are in conformity with the contract requirements and drawings.
- Clearing / grubbing and to lay Granular Material Platform in waterlogged area to avoid capillary reaction.
- Earth work in embankment.

- Preparation of sub grade, subbase, and aggregate base course.
- Preparation of B.O.Q. / Estimation and checking of running and final bills.
- Family accommodation in housing colony, school, Apartments, and hospital.
- Supervision of Environment Treatment Plant and Incinerator
- Coordination with HSE team for implementation of HSE plan for civil works activities.
- Supervise piling work including pile drilling, casting, excavation, pile trimming & rectification works, construction of raft and main building of substation.

## Training

2006 Successfully Completed Computer software 6 months diploma by Pakistan computer centre Pakistan.

## Computer Skills

- Microsoft Office (Word, Excel, PowerPoint).
- Microsoft Project
- Auto Cad (2006,2010,2020)

## SAFETY Course

- Temporary Works co-ordinator (2023)
- Confined Space entry permit (2022, 2024)
- Hydro Test Training (2019, 2024)
- Fire Fighting Training (2018)
- First aid Training (2018)
- Work at Height (2017)
- Confined Space working Test (2016)
- Work Permit Procedure Test (2015)
- Scaffolding Test (2013, 2023)
- Effective Safety Supervision (2017,2024)

## EXPERIENCE IN HSE

- Personal protective instruments, Emergency response.
- Fall prevention, scaffolding training, toolbox talk,
- HSE signs, Night working. Housekeeping, electrical safety.
- Fire prevention, gas cylinder, waste management, First aid facilities,
- Development and assure by into HSE risk management concepts and programs.
- Guide the provision of office & field response and medical teams in office & field locations.
- Implementations & monitor accident & incident notification and investigation procedure corrective action. Assist fields in preparing Emergency Response plan based on the risk that potentially impact the business and provide periodic scenario exercise to verify the effectiveness of such plan

## Personal Information

Father Name Muhammad Akram  
Religion Islam  
Marital Status Married

Language **English, Arabic, Urdu, Hindi, Punjabi**