

# Fahid Javed

Civil Engineer

**M.Sc. Structural Engineer** (Cecos University, Peshawar, Pakistan)

Registered Engineer with Pakistan Engineering Council

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<b>PROFILE</b>	Highly motivated, hardworking and enthusiastic individual with more than <b>16 years</b> experience in Highway Structure works. Self-motivated; able to implement decisions and set effective priorities to achieve both immediate and long-term goals. Easily adaptable to change, with an eagerness towards learning and expanding capabilities. Possess excellent presentation and communication skills; unparalleled work ethic, strong attention to detail.	
<b>CORE COMPETENCIES</b>	<ul style="list-style-type: none"><li>• Highway Structure Construction Supervision</li><li>• QA/QC</li><li>• Communication Skills</li></ul>	<ul style="list-style-type: none"><li>• Bridges Construction</li><li>• Team Management</li><li>• Resource Management</li><li>• Health and safety</li></ul>
<b>EDUCATION</b>	<p><b>M.Sc. Civil Engineering (Structure)</b> CECOS University Peshawar, Pakistan.</p> <p><b>B.Sc. Architectural Engineering</b> University of Engineering and Technology, Lahore, Pakistan.</p> <p><b>IELTS (07 Band)</b> British Council</p>	<p>Session 2011 – 2014</p> <p>Session 2003(fall) – 2008</p> <p>Year 2023</p>
<b>WORK EXPERIENCE (DETAIL)</b>	<p><b>10-Emp:Urban Mobility Design and Supervision (UMDS-JV)April 14, 2023 to Feb 28,2025</b></p> <p>Designation:– Resident Engineer Project: – Construction of Flyover in Sialkot Project Cost:- 2 Billions Work Scope: – 1 Flyover (1083 feet long) including Retaining Walls (2118 feet), Service Roads (4284 feet) and Flyover Approach Roads (1215 feet)</p> <p><b>. Job Responsibilities:</b></p> <ul style="list-style-type: none"><li>– To assist CRE in managing overall project activities including leading and guiding supervision team, quality assurance &amp; control, holding contractor consultant's meeting, updating work schedules, tracking physical progress and financial disbursements etc.</li><li>– To prepare monthly progress reports and convene progress review meetings to the Client as per contractual obligation and also upon the requirement of the Client.</li><li>– To ensure active liaison with Client, Contractor and Management via emails, letters, and electronic media as per the prevailing procedures and requirement of the role assigned.</li><li>– To ensure the work is in strict compliance to the standards and specifications defined in the drawings and also the quality standards such as availability of required resource, manpower,</li></ul>	

**Total Experience in Bridges and Road Structures 16 years approx.**

machinery and materials as per specified brands and nomenclature are followed by the Contractor.

- To ensure activity schedule is being followed in accordance with the work schedule submitted by the Contractor and also financial disbursements are made in the compatible and justified manner.
- To manage resource deployment of his/her own team as ensuring input of the experts on the project as per the demand of the execution plan.
- To verify if there is any need/claim of the variation/deviation in the design and BOQ issued to the Contractor.
- To ensure appropriate and adequate documentation of the project correspondence such as check requests, approvals and contractor's claims etc.

**9- Employer: Contractor Galfar Engineering & Contracting June 07, 2021 to April 05, 2023**

Designation:-	Senior Engineer Structures-Highway Projects
Project: -	Construction of Al Mulladah-Al Hazam Road Project
Project Cost:-	RO 115 Millions
Work Scope: -	Construction of entry and exit points on both sides, 14 flyovers, 27 side parking bays, three rest stops, parking spaces for the Royal Oman Police, and emergency exits.

**Job Responsibilities:**

- Monitoring and supervision of Structure Works.
- To prepare plans, work schedules and allocation of resources to different Sub Contractors.
- Ensuring Quality Performance Indicator [QPI] are met or exceeds for structure part of project along with collaborative working with Project Quality Team.
- Ensuring all the latest drawing are being followed at site along ensure all standards and specification are followed as per Project Standards and ensure NCR are not issued for structure part and in case issued, to be closed on immediate basis.
- Monitor day to day activities for the General Contractor and leading from front to perform with minimum punch or discrepancies and deviation from the drawings /standards and specification.
- Ensure all the documents are being prepared and recorded along with the execution of project as per Project Manager directions.
- Maintain all the 3rd party records for any activities associated with structure works, not limited to sampling and testing, 3rd party inspection, certification, necessary approvals etc
- Verification of IPCs
- To liaison with the Consultants to resolve design issues.
- As a representative of Contractor to attend meetings with the Employer, Consultants and the sub-contractors.

**8- Client:--Zeeruk Consultant in joint venture with NESPAK Sep 14, 2017 to May 31,2021**

Designation:-- Senior Structure Engineer  
Project: – Hakla on M-1 TO D-I Khan Motorway(Cpec Package-2)  
Project Cost:- 34.982 Billions  
Work Scope: – 12 Bridges including Kurram Bridge (1260 m long) & Indus Bridge(1440 m long), 6 flyovers,33 UnderPasses,83 Box Culverts

**Job Responsibilities:**

- Sets up and manages the review of contractor submittals for all structural aspects of the construction phase by verifying consistency of the contractor’s submittals with respect to adherence to the design criteria and required standards. Leads the responses on structure related RFIs.
- Takes a pro-active approach in resolving structural issues that may delay the construction schedule.
- Ensure contractor compliance with all applicable codes, regulations, and ordinances.
- Coordinates the schedule for contractor submittals for all structural works to maintain the overall construction schedule, alerts senior management of potential delays.
- Maintains an overall knowledge of drawings, specifications, general contracts and time schedules.
- Leads the weekly technical meetings with the contractor on all structural aspects of the Works.
- Assisting the contractor in the preparation of all concrete mix designs for ordinary as well as pile and pre stressed concretes. Also ensuring the effective supervision of all concretes
- Inspecting regularly the contractor’s construction equipment and installations
- Keep the Resident Engineer advised of actual and forecast cost and progress of the contract
- Keep all bridge piling and foundation records, and girder stressing records.
- Advise the site team on all aspects of construction supervision, quality assurance and quality control.

**7- Employer:-- Zeeruk Consultant jv with NESPAK Jan 14, 2017 to Sep 14, 2017**

Designation:-- Junior Bridge Engineer  
Project: – Hakla on M-1 TO D-I Khan Motorway (CPEC Package-3)  
Project Cost:- 20.768 Billions  
Work Scope: – 10 Bridges, 9 flyovers,15 UnderPasses, 68 Box Culverts

**Job Responsibilities:**

- Inspect the construction of temporary and permanent structure works to ensure compliance with the contract documents and approved shop drawings and submittals.
- Supervision of I-shaped Box Girder Bridges according to drawings and specifications..
- Read working drawings and related specifications, and enforce such specifications to produce relevant reports.
- Maintain records of inspections, work executed, etc.
- Coordination with contractor’s supervisory personnel regarding schedule, sequence, and method of work.

**6- Employer:- AECOM Middle East Limited Qatar****June 02, 2015 – Jan 05, 2017**

Designation:- Site Inspector  
Project: – New Orbital Highway and Truck Route Contract 4  
Project Cost:- \$ 910 Million  
Work Scope: – 44 km New Main Dual Carriageway,5 grade separated Interchanges

**Job Responsibilities:**

- Inspect site conditions prior to start of construction activities. Verify the compatibility of the site with the designed permanent works.
- Check for obstructions. Photograph and document the condition of existing property that might be damaged by the work. Make sure all existing structures, properties, utilities and landscaping are properly protected.
- Inspect the construction of temporary and permanent works to ensure compliance with the contract documents and approved shop drawings and submittals.
- Prepare daily logs and reports. Maintain records of inspections made, tests performed, work executed.
- Observes site safety practices and the progress of the work. Report any concerns to the RE.
- Assist with the inspection of completed works. Help prepare punch lists. Monitor the start up, testing, commissioning and handover of the works.
- Read working drawings and related specifications, and enforce such specifications to produce relevant reports.

**5- Employer:Botek & Partners Engg. Consultant LLC, Oman Sep 17, 2014 -May 21, 2015**

Designation:- Site Inspector  
Project: – Dualization of Nizwa –Thumrait Road, Sultanate of Oman.  
Project Cost:- \$ 133 Million  
Work Scope: – 45 km Main Carriageway,5 Interchange Bridges including one fly over and Culverts, 39 Service Roads and 5 Cross Roads.

**Job Responsibilities:**

- Construction supervision of Box Girder Bridges
- Give practical advice on construction matters.
- Inspect site conditions to ensure suitability for the designed permanent works.
- Inspect construction including temporary works to ensure compliance with approved methods and contract requirements.
- Measure work done when required.
- Observe site safety procedures.
- Assist in preparation of as-built drawings.
- Assist with inspection of completed works; prepare necessary lists and handover to operating authority.

**4- Employer: – AZ Consultants, Lahore, Pakistan. April 19, 2014 – Sep 06, 2014**

Designation:– Assistant Resident Engineer  
Project: – Gujranwala ~ Pusror Road, Pakistan.  
Project Cost:- \$ 87 Million  
Work Scope: – 60 km Main Carriageway,3 Bridges, 45 Box Culverts and 13 Pipe Culverts.

**Job Responsibilities:**

- Responsible for administration of construction contract works, and assist the RE with prompt exchange of correspondence, submittals, and RFI'S to contractor.
- Orient, Assign and supervise the construction inspection staff on a daily basis so that all contractor activities are adequately covered.
- Supervise and remain vigilant regarding all aspects of the construction activities. Respond with appropriate and necessary levels of construction supervision to provide quality assurance in accordance with contract documents.
- Coordinate the interface of the construction work with contractor on site. Orient inspectors to verify that contractor is following his approved site Health & Safety plan.
- Assist the RE and QS team in negotiations with the contractor regarding the value of claims and changes in schedules.
- Review the contractor's progress at all times. Monitor the material incorporated in the work, the materials stored at site, and the contractor's manpower and equipment.
- Attend weekly, monthly, and other progress meetings held at the site as required by the SRE. Identify constraints and recommend corrective measures.
- Review inspector's daily reports and preparation of engineer's daily diary, and general oversight of inspector's daily activities including work assignments, on-site performance, and guidance on the supervision of the contractor's operations.

**3- Employer: – Renardet" S.A Switzerland Sep 03, 2012 – March 31, 2014**

Designation :- Site Inspector  
Project: – Motorway M4 Faisalabad ~ Multan, Pakistan  
Project Cost:- \$ 112 Million  
Work Scope: – 58 km Dual Carriageway,8 Bridges, 9 Underpasses,2 Flyovers,7 Cattle Creeps,68 Box Culverts and 52 Pipe Culverts

**Job Responsibilities:**

- To supervise all Structural works related to Bridges, Underpasses, Subways, Flyovers, Cattle Creeps, Box culverts, Pipe Culverts, Median Barrier, Dykes, Kerb Stones and Grouted Stone Pitching.
- To measure dimensions and verify level, alignment, or elevation of structures.
- Construction supervision of Ancillary Works.
- To check the material used during construction and oversee the contractor's work to make sure road meets project specifications.
- To record the amount of work that has been done and the materials that has been used.
- Maintain daily logs and supplement inspection records with photographs.
- Train, direct or supervise other inspectors.
- To evaluate premises for cleanliness, including proper garbage disposal.

	<p><b>2- Employer: – Renardet” S.A Switzerland</b> <span style="float: right;"><b>Jan 26, 2009 – June 30, 2012</b></span></p> <p>Designation :- Site Inspector  Project: – Highway N-55 Dera Ismail Khan ~Peshawar.  Project Cost:- \$ 107 Million  Work Scope: – 120 km Main Carriageway,6 Bridges, 78 Box Culverts and 38 Pipe Culverts</p> <p><b>Job Responsibilities:</b></p> <ul style="list-style-type: none"> <li>– Experience in piling works.</li> <li>– Inspection of post tensioned I-girder deck slab bridges, underpasses, box culverts, pipe culverts, New Jersey barrier etc.</li> <li>– Assist in ensuring quality and timely delivery of Civil/Structural projects.</li> <li>– Coordinate with the implementation of projects. Ensuring that the performance is in accordance with their respective scope of services and conditions of contract.</li> <li>– Provide any reports update to the projects design managers and project managers including clients when needed.</li> <li>– Coordinate aspects of projects submittal and deliverables, reviews and approvals against contract requirements. Report and advice on deviations from the same.</li> <li>– Assist in the execution, pursuit, assessment and review of future opportunities for project work and consultancy service.</li> </ul> <p><b>1- Employer: – Shah Zaman (Pvt) Ltd.</b> <span style="float: right;"><b>Sep 09, 2008 to Jan 24, 2009</b></span></p> <p>Designation :- Site Engineer  Project: – Rural Access Road Umerzai ~ Harichand., Pakistan.  Project Cost:- \$ 32 Million  Work Scope: – 14 km Main Carriageway, 14 Box Culverts and 3 Pipe Culverts.</p> <p><b>Job Responsibilities:</b></p> <ul style="list-style-type: none"> <li>– To prepare and verify the Sub Contractor bills.</li> <li>– To make the Shop Drawings and Bar-Bending schedules.</li> <li>– To properly fix Reinforcement and Formwork.</li> <li>– To execute Concrete Pouring.</li> </ul>
<b>COMPUTER SKILLS</b>	<ul style="list-style-type: none"> <li>• Civil 3D 2018</li> <li>• AutoCAD 2008</li> <li>• 3D Studio Max</li> <li>• STAAD pro 2003</li> <li>• Microsoft Office (MS-Word, MS-Excel, MS-PowerPoint)</li> <li>• Comfortable with Internet</li> </ul>
<b>EXTRA CURRICULAR ACTIVITIES</b>	<ul style="list-style-type: none"> <li>• Winner of Interhostels Chess championship, UET Lahore.</li> <li>• Captain of the college cricket team.</li> <li>• Participated in swimming competition held at UET, Lahore.</li> <li>• Participated in intercollege quiz Competitions.</li> </ul>

<b>PERSONAL INFORMATION</b>	<b>D.O.B:</b> 01-08-1984 <b>Nationality:</b> Pakistani <b>Perm. Address:</b> Near Govt High School no 1, Muhallah Muhammadia, Noor Pur road, Qila Didar Singh, Gujranwala <b>Home Phone:</b> 0092 554711035 (Pakistan)
<b>REFERENCES</b>	<ul style="list-style-type: none"><li>• Furnished upon request.</li></ul>