

Muhammad Wasim

Civil Engineer

SCE Register Engineer

PEC Register Engineer

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Iqama: Transferable (2613190343)

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Summary: -

Professional Engineering Degree with progressive experience in construction discipline gained for more than Eight (09) years of experience in Kingdom of Saudi Arabia, UAE & Pakistan working with various organizations involves Jobs as Civil Site Engineer during constructions. Skilled in implementing international quality standards (ASTM, ACI, BS), managing RFI, method statements, reviewing IFC drawings, and ensuring material and work compliance. Proven track record on major projects covering civil inspections, Steel, and concrete works. Adept in preparing progress reports and coordinating with consultants for shop drawing approval. Also experienced in dam earth work, roads, culverts, canal lining, supper passages, and hydraulic structures like weir, head regulator sand trap and syphons. Known for maintaining strong client relations, ensuring compliance, and supporting continuous quality improvement on-site.

Academic Qualification:

- Bachelor's in civil engineering from University of Wah, Wah Cantt Pakistan.
- Higher Secondary School Certificate, Pre-Engineering (BISE PESHAWAR) Pakistan.
- Secondary School Certificate (BISE BANNU) Pakistan.

Certificates:

- NEBOSH Safety Course
- Fundamental of Fire Safety
- Risk Assessment
- Training Work on Height
- Basic First Aid
- AUTO CAD (2D)

Membership:

- Pakistan Engineering Council (PEC) : Civil 49150
- Saudi Council of Engineer (SCE) : 1171042

Professional Experience: (09 year)

1. Sinohydro Corporation Limited:

- Position : Civil Engineer
- Project : Jafura Cogeneration Project Phase II
- Consultant : WSP
- Client : KEPCO
- Duration : Sep-2025 till to date



2. Sinohydro Corporation Limited:

- Position : Civil Site Engineer
- Project : Jafura Cogeneration Project Phase I
- Consultant : WSP
- Client : KEPCO
- Duration : Feb 2024 to April-2025



3. Arabian Nadarat Contracting Company (ANCO):

- Position : Civil Engineer
- Project : Riyadh Bank Project
- Consultant : Parson International
- Client : Ministry Of Municipality and Housing
- Duration : Nov 2021 to Dec-2023



4. ARCHIRODON Construction (Overseas) Co. Dubai:

- Position : Civil Site Engineer
- Project : Bab Integrated Field Development Project-BIFDP 485 (EPC)
- Consultant : John Wood Group
- Client : ADNOC
- Duration : October 2020 to Sep-2021



5. Obaid Al Qubaisi Construction, Abu Dhabi (U.A.E) :

- Position : Site Engineer Civil
- Project : Al Asab -2 field replacement project (ASFRP) (EPC)
- Consultant : Tecnicas Reunidas (T.R) Abu Dhabi.
- Client : ADNOC (ABUDHABI NATIONAL OIL COMPANY)
- Duration : Aug-2019 to Sep-2020



6. Khyber Grace pvt ltd (KGL), Pakistan

- Position : Site Engineer Civil
- Project : Raising of Baran Dam Bannu KPK
- Consultant : BAK Consultancy JV with ELECTRA Consultant
- Client : Irrigation Department Gov. of KPK, Pakistan
- Duration : June-2018 to June-2019



7. NESPAK (National Engineering service):

- Position : Trainee Engineer
- Project : Modification of Infra (Road, Footpaths and ROW)
- Client : NHA (National Highway Authority)
- Duration : Feb-2017 to Mar-2018



Responsibilities:

- Ensure that the Project were executed and performed all in accordance to Plans and Specifications.
- Supervised on-site construction activities to ensure compliance with project specifications, safety regulations, and quality standards.
- Interpreted and implemented construction drawings, blueprints, and technical documents.
- Coordinated with contractors, subcontractors, architects, and consultants to ensure smooth project execution.
- Conducted daily site inspections and reported progress, delays, and issues to Construction Managers.
- Ensured adherence to project timelines and helped resolve site-related issues to prevent delays.
- Monitored and enforced health, safety, and environmental (HSE) protocols at the construction site.
- Prepared and maintained site reports and as-built drawings.
- Managed materials on-site, including quantity verification, stock control, and timely requisitioning.
- Verified alignment, elevation, and positioning of structures during various stages of construction.
- Assisted in budgeting, resource planning, and cost control throughout project execution.
- Liaised with local authorities for site inspections and permit compliance.
- Making Request for inspection (RFI) to QC department.
- To inspect and check all incoming materials intended for project use if it conforms to specifications.
- To review IFC drawings prior to implementation.
- To inspect & Check the Test of Subbase, Aggregate base course.
- I monitor all the road testing & Concrete Works.
- Timely execution of civil engineering activities in terms of quality and quantity.
- Timely and regular reporting of progress and quality towards Construction Managers.
- Execution in full compliance with all applicable drawings, specifications, field quality & control plans.
- Supervise the preparation of as built drawings.
- Inspection according to specification and scope of work.
- Verification according to IFC Drawing for reinforcement detail of column footings, beams, roof slab, plastering and preparation of quantity measurement, submission and completion.
- Technical supervision of different types of concrete work. Preparing completion report submitting for approval.
- Survey and leveling work for the execution of the projects. Prepare a summary of work of every activity which will be imposed in the project.
- Site monitoring of sub-contractor's work and preparing progress report as deemed necessary.
- Assist and provide responses based on root cause analysis for problems encountered on site, client complaints and corrective action request.
- Planning to facilitate the delivery of material from the motor pool, warehouse and batching plant.
- Inspecting the field activities such as excavation, foundation works, steel works concrete pouring, masonry and finishing work.
- To check that the formwork is clean, free from extraneous matters and the release agent has been correctly applied.
- To coordinate, control and monitor all activities at the project site.

- Verification according to IFC Drawing for reinforcement.
- Examines and inspects work progress, equipment and construction sites to verify safety and ensure that specifications are met.
- To perform inspection on reinforcement cement concrete structure, monitor during and after work execution conforming to international standards.
- Consolidate information to generate monthly status report and making of weekly and monthly progress reports of the project.
- Excavation works as per standards.
- Pre-cast fabrications as per IFC and approved site instructions.
- Witnessing Different Concrete, Soil and Asphalt Test such as Slump Test of Concrete, California Bearing Ratio (CBR), Gradation of Aggregates, Field Density Test (FDT), Bituminous Extraction, Bulk Maximum Specific Gravity of Asphalt, Consolidation test, Compaction Test, Sampling of Concrete, Checking Temperature of Concrete, Casting Cylinder of Concrete, Compressive Strength of Concrete Cylinder (Crushing).

Computer Skills:

- MS Office
- AutoCAD
- Adobe Photoshop
- Power point.

Personal Details:

- Iqama Status : Transferable
- Nationality : Pakistani
- Current Location : Jubail

Languages:

- English
- Urdu
- Pashto