



Abdul Rehman

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Location: Muzahmiya, Riyadh, KSA

PEC# CIVIL58676

Marital status: Single

Nationality: Pakistani

Date of birth: 14/12/1997

Profile

Graduate engineer with a strong academic foundation in Civil Engineering with Four years of experience in Quality Assurance and Quality Control. Demonstrated expertise in ensuring adherence to construction standards and specifications. Skilled in conducting inspections, tests and manage required documentation. Proven ability to collaborate effectively with multidisciplinary teams to resolve the issues and to deliver project on time and within budget. Excellent communication and organizational skills combined with a commitment to maintaining high quality standards in all project Phases with proper Safety Measurements.

Work Experience

Civil Site Engineer(July 2024- Till Date)

RGS contracting – Riyadh, Saudi Arabia

- Led the installation of Fiber Reinforced Plastic (FRP) products designed to replicate the appearance and texture of aged wood, ensuring that the aesthetic qualities met the client's design specifications.
- Coordinated with design teams and architects to achieve a realistic old wood look by selecting the right FRP finishes, textures, and color schemes, while maintaining the structural integrity of the material.
- Supervised the fabrication and installation of custom FRP panels, Pillars, beams, and cladding, applying advanced techniques to ensure that the finished products mimicked the weathered and distressed characteristics of natural wood.
- Managed logistics for the timely procurement and delivery of FRP materials, coordinating with factory staff to ensure materials were delivered to the site on schedule and in perfect condition.
- Obtained all necessary permits on daily bases and ensured compliance with local regulations, including environmental and safety standards, to ensure smooth project execution.
- Supervised the final touch-up phase, including the application of specialized paints and finishes to achieve a realistic wood-like appearance, using techniques to enhance texture and weathered effects.
- Supervised the labor force, delegating tasks effectively, ensuring safety protocols were followed, and maintaining productivity throughout the project.
- Directed the installation of jute ropes and other decorative elements to create a rustic, authentic wood aesthetic, while ensuring that these additions complemented the FRP structure.

Civil Site Engineer (July2022 – June 2024)

Maaksons Engineering corporation – Lahore, Pakistan

- Managed quality assurance and quality control activates for bridge and high-rise building projects, ensuring compliance with project specifications, codes and standards
- Conducted through inspections, tests and audits throughout all construction phases, including foundation, structural elements and finishing works
- Implemented quality control procedures and documentation protocols.
- Ensuring accurate recording and reporting of inspection results, test results, work inspection requests and non-conformances.
- Collaborated closely with project manager, construction managers, engineers and subcontractors to resolve quality issues promptly and maintain project schedule.

- Led coordination meetings with stakeholders to communicate quality objectives, review progress and address challenges.
- Supervised parts of construction (Girders, excavation, pile work, pier shaft, transom, girder's launching, deck slab, NJ barriers, Retaining walls, roads and drainage system)
- Managed finishing work of high raised building
- Prepared comprehensive QA QC reports, highlighting key findings, recommendations and compliance status of project documentation

Civil Site Engineer (May 2021 - May 2022)

Maaksons Engineering corporation – Gujranwala, Pakistan

- Monitored execution of contract work for compliance with design plans and specifications.
- Overseeing building work checking technical design.
- Managed part of construction, excavation to finishing work (Disposal, Over-head water tank, Main gate, Houses, Super market).
- Managed sub-contractors bills and payments. Prepared site reports and other paper work plan.
- Schedule and coordinate construction project activities to meet deadlines.
- Determine labor requirements for dispatching workers to construction sites.

Civil Site Engineer (July 2020 - April 2021)

Zawiya Design And Construction - Gujranwala, Pakistan

- Provided technical and professional engineering support services in design and construction.
- Compiled and presented reports explaining project details to non-technical stakeholders.
- Supervised and monitored daily tasks of subcontractors.
- Recorded daily events and activities in site diary to evaluate process and improve productivity.
- Oversaw quality control and health and safety matters for construction teams.
- Designed and coordinated engineering tests and experiments

Education

Degree: Civil Engineering

University of engineering and technology Lahore (Lahore, Pakistan)

June 2016 - August 2020

Degree: FSC Pre-Engineering

Kips college boys campus (Gujranwala, Pakistan)

February 2014 - June 2016

Certifications and Software

- MS Word
- MS Excel
- AutoCAD
- Primavera p6
- Registered Engineer at Pakistan Engineering Council
- Surveying Certificate
- English language Certificate

Skills

- Quality Assurance and Quality Control
- Site supervision
- Management
- Documentation
- Good communication skills

Languages

- URDU
- ENGLISH
- HINDI
- PUNJABI