

MOHAMMED ZUBAIR AHMED

SENIOR CIVIL ENGINEER



- Phone: +966 581738630
- SEC Membership: 1009109
- Zaq.ahmed0705@gmail.com
- Iqama: Transferable
- Currently: Al-Ula
- Driving license: Valid Saudi license

Highly motivated professional with experience in Consulting field, contracting field, site execution designing coordination, developing, and managing civil engineering projects. Proven success in leading and overseeing the planning, execution, and construction of large-scale projects. Expert in ensuring compliance with all relevant laws, regulations, and standards. Adept at using software to analyze and design projects to maximize efficiency, cost-effectiveness, and safety. I Have over **11 years** of professional experience in the field of civil engineering, involved in the construction of Riyadh metro deep underground station, 3-star hotel project, Sport project fit-out projects, National Grid Sub Station, commercial project, piling & shoring work & Villa project. Seeking position in construction engineering, growth-oriented contracting or consulting organization to render my professional & technical skills & add value to organization growth and further my interest in the field of Civil Engineering.

SKILLS

- Pile work and shoring
- Steel Structure
- Reinforced Concrete Structures
- Architectural Finishing Works
- Amendment for contract
- Critical Thinking
- Experience with On-Site Construction Observation and Management
- Assemble Project Deliverables
- MS-Office, Windows Excel & PowerPoint
- Excellent Communication Skills
- Site Engineering
- Procore software
- Quantity calculations Material Estimation
- Works With international codes (ASTM, SBC, ACI, CRSI 2002, ASCE)
- Project Executions & Inspections
- Preparing Reports, Documentations
- Ensure Job Sites Meet Quality Guidelines, and Health and Safety Requirements
- AutoCAD (2007, 2009, 2010 & 2013), with sound knowledge of 2D and 3D

EXPERIENCE

POSITION: LEAD CIVIL CONSULTANT ENGINEER

AL ULA

Company: House of Consultant, KSA

July2024– Present

Client: Royal Commission for Al-Ula

Project: Al-Ula fully fledged GYM & Hayat Hotel

- **Responsibilities:** Supervision and Monitoring the steel erection process to ensure correct placement and alignment of components. Inspecting welds, bolted joints, and overall structure as it is being assembled. Ensuring safety standards are being adhered to during installation.
- Once Installation is complete, a final inspection is conducted by as per applied torque value for bolts & level, alignment.
- Supervision for Civil activity like excavation, blinding work, Backfill, subbase material, reinforcement concrete work, swimming pool, water tanks, sewage & underground tank, architectural work, steel structural works etc.
- Inspect the RCC structure elements like Form works, Steel Detailing and Concreting pouring, Architectural finishing work etc.
- Reviewed and approved method statements, shop drawings, and material submittals to ensure compliance with project specifications and international standards.
- Inspection & close the WIR in ACONEX.
- Conducting MOM with contractor & client and provide updates.
- Managed design timelines, resources, and deliverables to meet project milestones and client expectations.

- Ensured all designs adhered to safety, environmental, and sustainability requirements as per RCU requirements.

POSITION: CIVIL ENGINEER

Company: EHAF Consulting Engineers, Riyadh, SA

Client: REMAL PARK BUSINESS FUND

Project: REMAL BUSINESS COURT

Riyadh

October 2020 – July 2024

POSITION: CIVIL ENGINEER

Company: EHAF Consulting Engineers, Riyadh, SA

Client: NATIONAL HOUSING COMPANY

Project: MURCIA 2 HOUSING PROJECT

- **Responsibilities:** Supervision for CONTIGOUS PILE WORK with drilling & boring work and SHORING WORK, capping beam & guide wall supervision FOR DEEP EXCAVATION.
- Basement work with including all civil activities for car parking.
- Inspect the RCC structure elements like Form works, Steel Detailing and Concreting pouring, Architectural finishing work etc.
- Generate the Daily, Weekly and Monthly Progress Report based on the Activity on Site, documenting daily in detail how much progress have been made towards the completion of ongoing project.
- Making QA QC report to check in on the quality of the work during specific phases of a project, improve quality control and assurances throughout the project, rather than relying on a plan made on day one.
- Maintaining records of site resources, daily progress of work, inspections, construction and workshop drawings, method statements and ITPs (Inspector Testing Plans).
- Reviewing & valuating RFI (Request for Inspection) for all civil activities by using PROCORE SOFTWARE.
- Reviewing & valuating the material submittals for all civil Related work.
- Raise NCR for non- conformance work at site. Approve & comment on the works carried out after the inspection.
- Reviewing the monthly invoice for contractor for final approval.
- Adhere to safe working methods and report to the resident engineer for any accidents on site. Reporting and follow the task assigned by the ARE & RE and submit the daily work progress inspection report
- Coordinate with the laboratory technician and arrange for sampling and testing of satisfactorily completed work and quality assurance testing of suspect materials.

POSITION: CIVIL PROJECT ENGINEER

Company: SAAD SAEED AL QAHTANI, ALKHOBAR, KSA

Client: Al Riyadh Development Authority (ADA), KSA

Project: RIYADH METRO PROJECT.

RIYADH City

OCTOBER 2016 – SEPTEMBER 2020

- **Responsibilities:** Supervising and execute civil works like steel reinforcement, concrete, architectural Finishing Works.
- Preparing RFI (Request for Inspection) for all civil activities.
- Checking Concrete tests like slump test, Temperature test, cylinder test and Unit weight test and then allowing concreting.
- Assist in preparing QA/QC documentation.
- Review and thoroughly understand design drawings and specifications.
- Preparing the Daily, Weekly and Monthly Progress Report.
- Incoming inspection of material delivered to site.
- Review and make variation order as per change in BOQ.
- Reports to Senior Engineer site related issues (Daily submittals, inspection requests, Quality Safety, Progress, Resources, Risk, Material, and equipment's delivered to site)
- Preparation of Monthly bill for payment (invoice performer).

Position: Civil Site Engineer

Company: TAMKEEN INTERNATIONAL CO.

Client: National Grid

Project: AL SAADAH SUB STATION OF NATIONAL GRID

RIYADH

August 2014 – September 2016

- **Responsibilities:** Supervising and execute civil works like steel reinforcement, concrete work, Shuttering, Form works, waterproofing & check the alignment for formwork with consultant.
- Supervising and execute civil works like steel reinforcement, concrete work, Shuttering, Form works & check the alignment for form-work with consultant. Supervising and execute civil works like Installation of Gypsum dry wall, Glass partition, Marbles, paint & other finishing works like of Parking area like Curb stone, Interlock Ramp preparation, Epoxy paint for floor, Parking lines, Signage, Gate barrier, Expansion joints.
- To ensure that all civil work will be check & execute as per approved SEC/NG Design, try to solve civil activities related issues with the support & guidance of NG/SEC Engineer.
- Prepare the bar bending schedule as per the drawing.
- Calculate the Civil Work Material as per the drawing.
- Follow up with QA/QC ENGINEER for Civil Work Inspection.
- Follow all safety procedure as per Saudi electricity.
- Preparing the Daily, Weekly and Monthly Progress Report, Planning & programming the work.
- Preparing the progress chart of the work, Preparation of Monthly bill for payment

Education

BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING
JAWAHARLAL NEHRU UNIVERSITY, HYDERABAD

2010-2014

CERTIFICATIONS

- Saudi Council of Engineers
- Quantity Surveyor
- safety critical communication
- basic fire – training & rail hazard & risk
- scaffolding
- CMMS Training
- Primavera
- IOSH CERIFICATE
- work at height
- harness
- First Aid
- Confined space

ACHIEVMENTS

- Qualified for ISOH certification While working in Riyadh metro project

Personal Data

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- Marital Status: Married
 - Nationality: Indian
 - Religion : Muslim
 - Languages: English, Arabic, Hindi, Urdu, & Telugu

REFERENCES

References available upon request

Thank you for reviewing my professional profile, looking forward to positive response from your company.

(Zubair Ahmed Mohammed)