

Omer Mohammed

Civil Engineer | QA/QC Engineer | Site Engineer

Riyadh, Saudi Arabia | Driving License | Saudi Council of Engineers | o.mabyou@gmail.com | +966570131242

PROFILE:

Civil Engineer boasting an impressive 8-year overall experience. Extensive hands-on experience in roads and infrastructure projects. Demonstrated excellence in construction projects and leading specialized teams that apply engineering principles and innovative solutions to deliver projects according to clients' specifications. Seeking a position in a reputable company that offers access to bigger and intriguing projects to utilize my skills and expertise in a dynamic work environment.

WORK EXPERIENCE:

JH CONSTRUCTION W.L.L

Doha, Qatar

QC ENGINEER

Dec 2021 to May 2023

- Assisted Project QA/QC Manager on implementing quality management system at site as per approved Project Quality Plan and IMS Procedures.
- Verified if work inspections are carried out as per the plan and advice the construction team for the corrective action to avoid the rejection of work and emphasizes that work inspection shall passed during the first submission with 90% rate.
- Monitored tests and examinations conducted by QC inspectors, to ensure accurate reporting of project status.
- Ensured QAQC documentation is revised and up-to-date.

TRI CONSTRUCT W.L.L (Formerly NBHH)

Doha, Qatar

QA/QC ENGINEER

Feb 2019 to Nov 2021

- Followed all relevant QAQC, policies, standard operating procedures, and instructions so that work is carried out in a controlled and consistent manner.
- Prepared work inspection requests (WIR) for each construction activity and submit to consultant to ensure it covers all the construction activities done on site.
- Verified if work inspections are carried out as per the plan and advice the construction team for the corrective action to avoid the rejection of work and emphasizes that work inspection shall passed during the first submission with 90% rate.
- Participated in project management, by ensuring executed works are conducted as per drawings, project specifications, and material submittals.
- Contributed to quality Inspection and Test Plans (ITP), by ensuring they are implemented correctly and follow industry best practices.
- Addressed non-conformance reports, to ensure works that do not comply contractually are correctly and timely addressed.
- Conducted regular quality surveillance on site, to ensure works are following as-built drawings, and to report any deviations to senior management.
- Liaised with consultant's representatives, to provide required documentation and tests performed, ensuring the accurate transfer of information.

BROUJ INDUSTRY AND CONSTRUCTION SERVICES CONSULTANCY LTD Co.

Khartoum, Sudan

Site Engineer

Jul 2017 to Feb 2018

- Oversaw site works according to approved drawings, ensuring accuracy and compliance with design requirements.
- Supervised concrete work, including quality control and coordination with contractors to ensure high standards.
- Conducted daily inspections of executed works.

Quantity Surveyor

Apr 2017 to Jul 2017

- Took off all the project elements/items using a take-off application (AutoCAD).
- Prepared Bill of Quantities(BOQ).

Structural Engineer

Dec 2015 to Dec 2016

- Conducted structural analysis and design for building systems, ensuring safety and compliance with regulations.
- Collaborated with project teams, architects, and contractors to integrate structural engineering practices into construction plans.
- Utilised advanced structural engineering software to create detailed designs and specifications(Staad Pro, ETABS and AutoCAD).

EDUCATION:

Bachelor of Science (Honour's) Civil Engineering | 2010-2015

University of Khartoum, Khartoum, Sudan

SKILLS:

- Proficiency in MS Office applications and use.
- Strong knowledge of construction methods, materials, and industry regulations.
- Effective communication and interpersonal skills to collaborate with various stakeholders.
- Proficient in reading and interpreting engineering drawings and specifications.
- Excellent project management and organizational skills.
- Strong technical and analytical skills.
- Problem-solving skills and Time management skills.
- Ability to work independently and as part of a team.
- Attention to detail with the ability to proactively identify and resolve issues.

LANGUAGES:

- Arabic (Native).
- English (Proficient).

CERTIFICATES:

- Registered Civil Engineer in Saudi Council of Engineers.
- Preparation of Bill of Quantities & Specifications Including (Plan swift Software).
- AutoCAD (2D & 3D Design).

PROJECTS:

Roads and Infrastructure in Al Ebb & Leabaib, Package-5 DN099 P05:-

- Client: Public Works Authority.
- Contractor: TRI CONSTRUCT W.L.L.
- Consultant: Keo International Consultants.
- Contract Price: 395 Million Qrs.
- Scope of Works: Earthworks, Surface Water Drainage Networks, Sewerage Networks, TSE Networks, Utilities (Wet & Dry) and Roads Works.

Roads and Infrastructure in West Muaither Al Manaseer, Phase-1 DW002 P01:-

- Client: Public Works Authority.
- Contractor: Nael & Bin Harmal Hydroexport Qatar W.L.L(NBHH).
- Consultant: Dar Al Handasa.
- Contract Price: 597 Million Qrs.
- Scope of Works: Scope of Works: Earthworks, Surface Water Drainage Networks, Sewerage Networks, TSE Networks, Utilities (Wet & Dry) and Roads Works.