

Amer Fakhreddine

Address: Riyadh, Saudi Arabia
Phone Number: +966 53 255 4244 / +961 70 808 997
Email Address: amer-fd@hotmail.com

SUMMARY OF QUALIFICATIONS

Civil Engineer, with over six years of progressive experience in the construction field. Executed construction packages and delivered all safely on time and within budget. Possesses strong knowledge in application of codes and standards, verification of design, validation, and handover of projects. Acquires strong analytical and critical thinking skills demonstrated through team leadership positions (Lead field engineer on Elevated stations, 8 stations, and roads works, 12 km). Highly efficient and productive in high-pressure work environments.

EDUCATION

Sep 2008 – Jun 2013

Beirut Arab University (BAU)

Beirut, Lebanon

Bachelor in Civil Engineering
Academic recognition: Deans' List

WORK EXPERIENCE

Consolidate Contractors Company (CCC)

Riyadh Metro Project – Package 1
BACS Consortium (Bechtel / Al-Mabani / CCC /
SIEMENS)

EPC Project, Value: USD 10 Bn
Riyadh, KSA

Lead Field Engineer, Civil

Jan 2019 - Present

- Managing finishing works related to raised floor, glazing, and handrails at eight elevated stations
- Managing road works at line 2, 12 km
- Invoicing road works monthly progress
- Coordinating among design, construction and client representatives to resolve technical issues and maintain site work progress
- Supporting the ongoing construction activities from the technical perspective
- Reviewing and assuring that all MRs, MARs, and CWPs are in line with project specifications
- Reviewing shop drawings; assessing work constructability and cross checking with IFC drawings
- Closing nonconformance and conditional reports related to construction and engineering
- Developing a dashboard on the items related to project's closure
- Coordinating and directing construction workers and subcontractors on site to ensure schedule and progress

Senior Site Engineer

May 2015 – Dec 2018

- Reviewed, assessed and approved the shop drawings
- Prepared three weeks look ahead plan (construction work progress and manpower)
- Developed a daily work plan to meet the weekly milestone
- Held interface meetings with mechanical, civil, utilities, and traffic departments, to assure proper coordination
- Maintained safety and quality on site
- Procured required construction materials
- Prepared schedules of completed weekly quantities vs. earned man-hours
- Created the method statement on mega props dismantling at deep underground stations
- Planned and executed the temporary dewatering works on deep underground stations
- Completed the water leakage injection activities on deep underground stations
- Worked on the transition from temporary to permanent dewatering system
- Led a 40-meter-deep excavation, shoring & muck away process at deep underground stations
- Led waterproofing system at deep underground stations
- Led a massive concrete placing for structural elements
- Monitored subcontractors' work on the mono shaft piling of the viaduct piers
- Worked on viaduct piers and MSE walls
- Planned and coordinated the site mobilization through the construction sequence of works including road detours, crane capacity/positioning, and temporary facilities locations; and limiting the man-machine interface

Site Engineer

Oct 2013 – Feb 2015

- Prepared and applied construction work package procedures
- Estimated and prepared the needed resources (manpower, materials, equipment ...) to execute site work
- Studied and reviewed employers' contract, project specifications and drawings
- Inspected structural elements prior casting

Professional Membership

- Member of the Lebanese Order of Engineers & Architects (2013 to Present)
- Member of the Saudi Council of Engineers (2013 to Present)

Certificates and Awards

- Construction Project Management – Coursera
- Construction Cost Estimating & Cost Control – Coursera
- Ethics & Anti-Corruption Training – CCC
- Leadership Training – BACS
- Safety STAR Award - BACS
- OSHA - BACS

Languages

- Arabic – Native
- English – Fluent
- French – Beginner

Soft Skills

- Microsoft Office
- Primavera
- ETABS
- Robot Structural Analysis
- AutoCAD

References are available upon request.