106930-CVL-G-E-1978

Project Manager - Resident Engineer

Holds a B. Sc. in Civil Engineering and has 40 years of hands-on experience working in construction field (Saudi Arabia - Qatar - Libya - Egypt - Iraq - Yemen).

PERSONAL DATA

Nationality : Egyptian Birth Date : 16/05/1955

Gender : Male
Marital Status : Married

Residence : Currently Dubai, UAE

EDUCATION

B. Sc. in Civil Engineering, Alexandria University, 1978

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Post graduate degree in engineering irrigation establishment (1992).

: Consultant (Professional), Egyptian Syndicate (May 2000).

Saudi Council of Engineers: Consultant (Jun. 2011).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2011 till May 2018

Employer : Dar Al Handasah (Shair & Partners) - Saudi Arabia

Job title : Senior Resident Engineer

Job Description : Type of work: (Haram Extension – Project Management): Heavy Concrete -

Electromechanical - Infrastructure - Roads - Landscape.

• Prophet Mohammed Mosque Extension (Value: SR 20 Billion) (Al

Madinah Al Munawarah - KSA) (from Apr. 2016 till May 2018):

 Mosque building expansion: including prayer halls (double height 72x72x48 h and single height 24x24x18 h), service floors, Basement floors 241, 700 M2, connection bridges (102, 445 M2),

- Crowed Management Building, piazza expansion (224, 200 M2), Mosque Minaret with 270 m Height.
- Mechanical Systems: Ventilation, air conditioning, Water Supply System, Zamzam Water Supply System, filtration, sterilization, cooling plants, Sewage system for toilets, waste water sewage system, Storm water system, Automatic cleaning system of the storm water drainage channels, Fire Fighting System, automatic spraying system, foaming fire extinguishers, firefighting boxes, portable fire extinguishers, central firefighting water pumps.
- Electrical System: Main electrical supply network through the main MV distributors, Digital control system, Safety systems of grounding and lightning protection, System of lighting for internal and external, Elevators and escalators.
- Communications and low current systems: communication Network systems and information transfer, Main Servers Rooms, audio system, security system, mobile phone coverage system, Fire alarm system, telephone system, central clock system, parking management system, access control system, intercom system, wireless coverage system, surveillance system, signage system.
- Specialized systems: Automated system for the collection and transporting of solid waste, Control and measurement systems for all mechanical and electrical, Dust suction system.
- Infrastructure Project Roads Landscape (Value: SR 350 Million) (from Jun. 2011 till Mar. 2016):
 - The project is the infrastructure for Economic City in Al Madiniah Al Munawarah.
 - Project contents: Earth and Grading Works, Construction of Roads, Surface Water Drainage System, Irrigation Network, Telecommunication Works, Sewerage Works, Water Supply Network, Water Pump Station, Irrigation and Firefighting Reservoir, Main Electrical Distribution Network, Electrical Street Lighting, Electrical Substations and landscape.
- Duties and Responsibilities:
 - Reviewing contracts, design, specifications and technical documents.
 - Overseeing and follow up the concerned Departments (Structural Geotechnical – Mechanical – Electrical – Concrete – Architectural – Material – Planning – Document Control – IT).
 - Ensure that the execution of the work comply the contractual requirements of the project.
 - Conducting regular project meetings.
 - Studying claims, additional work, variations, time extension.
 - Studying tendering process documents (tendering quantities prices).
 - Reviewing pre-qualification of the subcontractors.
 - Review and approval of the materials submittal.
 - Review and approval of the shop drawing and method statements.
 - Issuing regular monthly reports.
 - Presenting and following up financial reports to the proper departments.
 - Make highlights and give advice for any delay.

- Reviewing and checking of monthly payments certificates.

- Overseeing the updated time schedules and cash flow.
- Make highlights and give advice for any delay.

 Reviewing process of testing & commissioning, Close-out procedures and Project handing over.

Dates : From Nov. 2010 till May 2011

Employer: Chemonics - Libya Branch (Management: AECOM) - Libya

Project : Residential Buildings - Infrastructure Project (Value: \$788 Million)

The project is design and build housing and infrastructure for 7300 House

Units in 6 sites - west of Libya.

Job title : Project Manager (Libya)

Job Description : Type of work: (Project Management) - Residential Buildings - Infrastructure -

Roads.

• Ensuring delivery of project scope to the required quality level as per the contract and on schedule within approved budget.

- Manage, supervise and direct Site Resident Engineers to ensure implementing their assigned tasks and responsibilities.
- Assure the project site team understanding of Chemonics Code of Ethics and report for any violation.
- Report to PM with major events that are related to construction contractor performance, progress and failure to meet project specifications.
- Have a signature for all outgoing communications.
- Execute the works in compliance with the contract specifications, and the project design, as well as within the project schedule.
- Direct communication with the Client (AECOM HIB).
- Communicate with project contractor.
- Activate the implementation of approved project specifications, QA/QC procedures, instructions, drawings and other controlled documents, with latest revisions, changes and deviations.
- Coordinate all jobsite activities including actions of project team, clients and their representatives from commencement to close out of the project.
- Responsible for total site management including supervision of construction management personnel, site resident engineers and field engineering, contract administration, cost and schedule.
- Responsible for ensuring development and execution of Project Plan, safety plan, site survey plan, site staffing plan, Construction Execution Plan, and job-site work rules.
- Personnel through periodical performance evaluation and ensures effective personnel utilization.
- Coordinate and manage construction schedules, methods, manning charts, and material and equipment requirements.
- Coordinate and monitor compliance of Construction Contractor regarding required permits and relevant laws.
- Maintain client's relationship and client's communication with the field activities.
- Maintain an effective relation with other functional departments in Chemonics Tripoli office.
- Coordinate all jobsite contractual activities.

- Direct the development and implementation of a training program to ensure subordinate personnel receive progressive training to enable them to assume additional responsibilities.
- Direct the overall project safety programs and ensures strict adherence to local and national regulatory safety codes.
- Arrange for monthly and weekly progress meeting at site with contractors.
- Support Engineering Manager in the negotiation of contractor change proposals.
- Coordinate with contractor to identify, where possible, the construction solutions, methodologies or alternative time schedules.
- Perform observations of the construction site to determine the dates of substantial and final completion of the work. SCM shall advise the (PsM) with the recommendations which should be sent to the PMD as the works meet the criteria for substantial and final completion.
- Maintain effective communication with all project team members and other functional departments in Chemonics.

Dates : From Jun. 2009 till Oct. 2010

Employer : Salh. Hegab (JV Mott MacDonald Group) - EgyptProject : Infrastructure - Irrigation Project (Value: \$120 Million)

The project is the infrastructure and irrigation work for the area between Alexandria and Tanta – about 150 km – on the canals Mahmoudia, Meetyazeed and their branches. The project is funded by the World Bank and KfW Bank (Germany Bank). The work includes two parts. Part I is the improvements on the two main canals. Part II is the improvement of the irrigation system (Intakes - Pumps - Pipelines) for the surrounded area.

Job title : Senior Contracts Manager

Job Description: Type of work: (Project Management) - Irrigation - Infrastructure.

- Management of consultant agreements and contracts.
- Estimating and cost planning (total cost of projects).
- Management of the Bills of Quantities and Contract Document process.
- Reviewing the time schedule of the contracts.
- Reviewing contracts value and cash flow.
- Reviewing Bidding system and process.
- Reviewing the qualification of the contractors.
- Reviewing Bid Opening and Evaluation.
- Reviewing and coordination of Change Orders and resolving claims to achieve contracting process results in a fair and reasonable price for a high quality on time deliverable (Projects variations).
- Projects meetings as required.
- Identify and state the Client's rights in the contracts.
- Explain the contractual contractor's defaults.
- Assist in the preparation of the monthly payments.
- Making comparison between work progress, time schedule and cash flow.
- Assist in the preparation of the quantities survey.
- Identify contractual problems and suggest appropriate action.
- Preparing and issuing monthly reports.

Dates : From Oct. 2007 till Mar. 2009

Employer : AAW - Qatar

Project: Infrastructure Project (Value: QR 659 Million)

The project is the infrastructure for the new industrial area in Doha. The client is the Ministry of Energy and Industry. The location is about 10 km.

west of Doha city. The area of the project is about 10 million sq.m.

Project contents: Site Clearance, Earth Works (Cut and Fill), Grading Works, Construction of Roads, Surface Water Drainage System, Irrigation Network, Telecommunication Works, Sewerage Works, Water Supply Network, Water Pump Station, Reservoir (27000 q.m.), Main Electrical Distribution Network,

Electrical Street Lighting and Electrical Substations.

Job title : Project Manager (Qatar)

Job Description: Type of work: (Project Management) - Infrastructure.

- Reviewing contracts, documents and project's design prior to the beginning of the project.
- Ensure that the execution of the work comply the contractual requirements of the project.
- Overseeing project's time schedule.
- Making comparison between work progress, time schedule and cash flow.
- Conducting regular project meetings.
- Overseeing and follow up a staff consists of quantity engr., civil engineers, electrical engineer, mechanical engineer, secretaries and draft mans.
- Studying the additional work, the extensions for the project and the (tendering quantities prices).
- Studying claims and new items (tendering quantities prices) project variations.
- Reviewing the qualification of the subcontractors.
- Reviewing the approval of the materials.
- Reviewing the approval of the shop drawing and method statements.
- Issuing regular monthly reports.
- Reviewing all the submitted reports from supervision staff and the contractor.
- Presenting and following up financial reports to the proper departments.
- Make highlights and give advice for any delay.
- Reviewing and checking of monthly payments and approving it.
- Comparison between payments and cash flow.
- Overseeing the updated time schedules and cash flow.
- Receiving of the project both primary and final.

Dates : From Oct. 2003 till Oct. 2007

Employer : Brauns BHB Company (Germany Company) - Egypt

Project: Industrial Projects (Value: \$ 250 Million)

Job titles : Manager of Technical Office – Sr. Quantity Surveyor Job Description : Type of work: Industrial Projects - Technical Office.

• The work is two divisions:

Overseeing Design work.

Overseeing Construction work.

Supervisor of staff – management – planning.

- Overseeing quantity surveying work and payments for the company.
- Overseeing the design work especially in the fertilizer factories (Alex. Suez – Helwan – Domiat) more than \$ 200 million (Design work).
- Studying new projects (Documents Prices B.O.Q Specifications Schedule – Quantities surveying –).
- Preparing B.O.Q, specifications and all documents for new project.
- Preparation and reviewing of all claims in the company projects.
- Preparation and reviewing the contracts for the subcontractors.
- Studying the prices of the work
- Studying and overseeing the schedule of the work.
- Overseeing quality control and quantity control.
- Preparing reports for the company projects.
- Overseeing work shop drawing for the company projects.
- Preparing for materials approval for the company projects.
- Preparing for method statements for the company projects.
- Preparing for the completion of the projects both primary and final receiving.

Dates : From Nov. 1989 till Sep. 2003

Employer : Sabbour Engineering Consultant Office – Egypt & Yemen

Job titles : Area Manager - Project Manager - Resident Engineer

Job Description : Type of work: (Project Management) - Many Projects - Residential-Touristy

Villages - Mountain Road.

- Resident Engineer for El Shark El Dalil Road Project (in Yemen) (from Jan. 2002 till Sep. 2003) Mountain Road (Project value = \$35Million):
 - The project is a road passing between mountains in Yemen. Its length is 42 km. The work in the project has two divisions:
 - Part I including the structural work (Bridges Culverts Retaining walls – Small dams).
 - Part II including the surveying work Earth work Pavement.
 - The primary receiving was on May 2003 and the final invoices finished on August 2003.
 - The work includes reviewing the work in the project and the management with the funds (Islamic bank – OPEC) and the owner (Ministry of Public Work and Ministry of Planning and Ministry of Finance).

Duties and Responsibilities:

- Reviewing contracts, documents and project's design prior to the beginning of the project.
- Overseeing individual project's manager and supervising engineers from the administration and technical side.
- Overseeing project's program work.
- Studying the additional work and the extensions for the project (tendering quantities prices).
- Studying claims and new items (tendering quantities prices).
- Conducting regular project meetings to discuss any changes or additions to the project.
- Issuing regular monthly reports.
- Presenting and following up financial reports to the proper departments.

- Final reviewing and checking of monthly invoices and approving it.
- Handing over of project both primary and final.
- Area Manager of Alexandria's projects (Area Manager) (from May 2000 till Jan. 2002):

Many Projects (Total values=\$150 million):

- Ten various projects in Alexandria and the northern coast including 6 complete villages (The village is a small city).
- There will be more details of the village's components.

Duties and Responsibility:

- Reviewing contracts, documents and project's design prior to the beginning of the project.
- Reviewing preparation for new projects (general conditions special conditions specification B.O.Q drawings schedule etc...).
- Reviewing preparation for new projects planning and design.
- Sharing in the evaluation of the contractors for the new projects.
- Studying the extension of the projects.
- Studying the claims for the projects.
- Overseeing individual project's managers and supervising engineers from the administration and technical side as well as following up the project's progress.
- Conducting regular project meetings to discuss any changes or additions to the project.
- Issuing regular monthly reports.
- Presenting and following up financial reports to the proper departments.
- Final reviewing and checking of monthly invoices and approving it.
- Receiving of finished projects both primary and final.
- Project Manager of "Fairouz Village" / Project Manager of "Badr Village" (from Nov. 1989 till May 2000):

Touristy village components:

- Residential units such as: apartment buildings, villas and chalets.
- Infrastructure work: water net, sewage net, irrigation net, electricity, telecommunication network, roads and sidewalks.
- Completing buildings such as: pump sewage station, sewage treatment stations, ground reservoir, high reservoir, irrigation reservoir, and electrical rooms.
- Service buildings such as; shopping Centre, cinema, theatre, swimming pools, administration building, mosque, water fountain, gates and fences.
- Landscape and agriculture.
- The total value of the village is between \$20 million and \$50 million.

Dates : From Oct. 1988 till Oct. 1989

Employer: Economical and Development Organization – Saudi Arabia

Projects: Schools – Administrative Building

Job title : Project Manager

Dates : From May 1988 till Oct. 1988

Employer : United Company for Building and Development

Projects: Faisal Bank City Residential Project – Residential Towers

Dates : From May 1983 till May 1988

Employer : Alexandria Construction Company

Project : Tourist villages

Job title : Construction Manager

Dates : From May 1981 till Jan. 1983

Employer : The Iraqi-Austrian Irasiko Company in Iraq

Project : Saad River Irrigation Project

Job title : Site Manager

Dates : From Mar. 1980 till May 1981

Employer : El Khaled for Trading and Contractors

Project: Karkouk Irrigation Project

Job title : Site Engineer

Dates : From Aug. 1979 till Jan. 1980
 Employer : El Abd Contracting Company
 Project : Abu Qir electrical station project

Job title : Site Engineer

Dates : From Mar. 1979 till Jul. 1979

Employer : Acrow Metal Scaffolding Company

Job title : Design & Site Engineer

Field of experience:

- Working in the construction field for the past 40 years (Saudi Arabia -Qatar - Libya - Egypt - Iraq - Yemen).
- Main experience has been in the infrastructure work, housing, touristy villages Pipelines, Mountain roads, fertilizer factories, industrial establishment, Irrigation work, and all concrete work (management planning Supervisor of staff).