

100420-CVL-CGQ-E-1988
Senior Civil Engineer / Project Manager

Holds a B. Sc. in Civil Engineering and a certification of Project Management Professional (PMP). Has over 26 years hands-on experience in the field of Construction Management, Operation, Project Management, Civil Engineering and Structural Engineering.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 07/07/1966
Gender : Male
Marital Status : Married

EDUCATION

: B. Sc. in Civil Engineering, Alexandria University, 1988

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: AutoCAD
: Structural analysis program Sap 2000

TRAINING COURSES AND CERTIFICATIONS

: Computer aided design for civil engineering, American University in Cairo (AUC), 1990.
: Certification of Project Management Professional (PMP), Project Management Institute (PMI), 2012.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2013 till now
Employer : Hill International Cairo
Project : Porto Sokhna Projects, El Ain El Sokhna:
Porto Sokhna have many projects (Hanging Gardens, Infinity, Golf Bay, Old Town & South Beach) with deferent levels, 206 "three stories" buildings and more than 1500 Apartments and units, Mall, 600 persons Coliseum, Pizza, Café Station, 30 Villas with swimming pool and parking, Children Garden, Five floors Castle, SPA Hotel, 133 Services Apartments.

Job title : Project Manager
Job Description :

- Monitor the performance of the consultant and the contractor compliance with scope of work.
- Attend all meetings with the consultant, the contractor, and client's meeting.
- Review the project strategy and provide recommendation to client.
- Propose alternative materials and systems to improve the design operation and construction cost.
- Monitor, evaluate and the contractors real performance vs. the master project schedule.

Dates : From Mar. 2012 till Jan. 2013

Employer : Hill International Cairo

Project : Al Ahly Sporting Club & Stadium – Al Sheikh Zayed Branch:
It is a new branch of the famous Al Ahly Sporting Club on an area of 500,000 square meters that is located at Cairo – Alexandria Desert road. The new under-construction branch includes an international football stadium with a capacity of 60,000 fans, gymnasium, 2 FIFA certified football courtyards, 4 basketball courtyards, 4 handball courtyards, 4 volleyball courtyards, 4 tennis courtyards, international swimming pools complex, players hotel, complete potable water network, Irrigation network, firefighting network, sewage network, electrical and communication network, several services buildings, several kids gardens and 200,000 square meters of parking, landscape and hardscape areas.

Job title : Project Manager

Job Description :

- Collect the client requirements to organize and monitor the design phase of the project and attend all meetings with the client, the consultants and the contractors.
- Monitor and review the tender documents of the various construction packages.
- Review the project strategy and schedules and provide recommendation to the client.
- Propose alternative materials and systems to improve the design operation and construction cost.
- Lead and manage the construction on site.
- Manage the project construction risk and prepare the project various reports.
- Monitor, evaluate the contractors real performance vs. the master project schedule.

Dates : From Aug. 2011 till Feb. 2012

Employer : Hill International Cairo

Project : Makro Al Salam Project:
The project is the reconstruction works of Makro Cash & Carry stores established at El Salam City, Governorate of Cairo. The Project is constructed on a site of an approximately 30,000 square meters. The Project is composed of three zones:

- Main building: covers approximately 10,000 square meters of a steel structure skeleton.

- Customers parking area: a parking space sufficient for approximately 300 vehicles.
 - Back service area: includes the unloading space required for receiving materials.
- Job title** : Project Manager
- Job Description** :
- Prepare the project management plan.
 - Monitor, evaluate and report to the client the contractor's real performance vs. the master project schedule.
 - Review and update the contractor's progress invoices vs. contracted bill of quantities vs. client budget.
 - Organize and manage regular progress meetings between the client, the consultants and the contractors.
 - Management of change, in accordance with the client requirements, during the construction of the facilities taking account of cost, time and quality.
 - Submitting weekly and monthly progress reports according to the client requirements with highlighting problem areas that could delay the project and suggesting requirements that would lead to more efficiency and profitability.
- Dates** : From Jan. 2010 till Aug. 2011
- Employer** : Hill International Cairo
- Project** : Unicharm Middle East North Africa Hygienic Industries, 10th of Ramadan Industrial City
(Unicharm Middle East North Africa Hygienic Industries Project at the 10th of Ramadan Industrial City is a baby care and feminine hygiene care products factory consisting of an industrial building (steel structure skeleton that covers 35,000 m²), office building (including Guest Rooms), utility building, guard houses and garage structure. The site area is approximately 123,000 m².)
- Job title** : Construction Manager
- Job Description** :
- Monitor the performance of the consultant and the contractor compliance with scope of work.
 - Attend all meetings with the consultant, the contractor and client's meeting.
 - Lead PM disciplines in reviewing tender documents and Construction documents for completeness.
 - Review the project strategy and provide recommendation to client.
 - Propose alternative materials and systems to improve the design operation and construction cost.
 - Monitor, evaluate and the contractors real performance vs. the master project schedule.
- Dates** : From Mar. 1999 till Dec. 2009
- Employer** : Misr for Construction and Building (MICON)

- Project** : Micon participated in the construction of various construction projects that includes Sidi Krir Power Plant (units 1 & 2), Egyptian Liquid Natural Gas project in Edku, several public schools and several factories in Borg El Arab Industrial City, Sadat Industrial City and 6th of October Industrial City.
- Job title** : Executive Manager
- Job Description** :
 - Managing the company's operations and construction projects.
 - Control the company bidding and tenders team.
 - Supervising site works and activities.
 - Preparing monthly progress reports.
 - Control steel structure fabrication workshop.
 - Attending site meetings with clients and subcontractors.
 - Reviewing site-working schedules.
 - Negotiate additional working orders with the contractor.
 - Guide cost and schedule engineers to prepare projects time schedules.
 - Guide company financial department to issue cash flow charts.
- Dates** : From Nov. 1996 till Mar. 1999
- Employer** : Auc/Cubbirtas J.V. (Egyptian/Spanish Joint Venture)
- Project** : Construction of Sidi Krir Power Plant (2x375MW)
(includes steel structure power block, boiler building, GIS building, administration building, warehouse and employee housing)
- Job title** : Steel Structure Quality Control Manager
- Job Description** :
 - Inspection structural steel fabrication on site and manage the quality control team to inspect fabrication in subcontractors facilities.
 - Preparing quality control reports for fabrication and erection of all steel on site.
 - Checking structural steel site activities on daily basis and responsible to issue construction notification reports.
 - Preparing material transmits and checking that against quality control specifications.
- Dates** : From Oct. 1992 till Apr. 1996
- Employer** : Dillingham/ABB J.V. (American joint venture)
- Project** : Construction of Sakkara Air Force Base
(includes aircraft shelters, aircraft maintenance hangers, runways, taxiways, control tower, housing for officers and a lot of other secondary buildings)
- Job title** : Senior Civil Engineer
- Job Description** :
 - Checking the structural analysis and the workshop drawings needed for structural steel work.
 - Coordination with subcontractors for metalwork fabrication.
 - Ordering all materials needed for steel structures and misc. metals.
 - Prepare the time schedule for fabrication and erection of all metal work.
 - Supervise steel structure site work.
 - Technical assistance to solve site construction problems.
- Dates** : From Jun. 1990 till Oct. 1992
- Employer** : FRU-CON Construction (American Construction Co.)

- Project** : Wastewater Project Phase I (US-AID project):
The construction of 2 wastewater treatment plants for the primary treatment of the whole discharge of Alexandria city wastewater.
- Job title** : Technical Office Engineer
- Job Description** :
 - Preparing the structural analysis for different R. C. structures and metallic elements.
 - Preparation and checking lifting and reinforcement, metalwork and zone layout drawings.
 - Quantity computation for all types of construction materials.
 - Coordination with the project consultant to solve the site problems.
 - Making required modifications according to site requirements and time schedule.
- Dates** : From Aug. 1988 till Jun. 1990
- Employer** : Engineering Consulting Center (ECC)
- Projects** :
 - El-Salam Towers, Smouha, Alexandria
 - Sheraton El-Montazah Towers, El-Montazah, Alexandria (construction of 6 housing towers in front of the famous Montazah royal palace)
- Job title** : Civil Engineer
- Job Description** :
 - Quality Control Site Engineer during the construction of high rise housing/commercial towers located in Alexandria.
 - Technical coordination between design office and contractor.
- Field of experience** :
 - Extensive experience in the field of Construction Management, Operation, Project Management, Structural Engineering and Projects Organization.
 - Extensive experience in the field of Managing Industrial type project that require very high management abilities to coordinate between various projects integrated disciplines (Arch., Structural, Elec., Mech., BMS, etc.).
 - Extensive experience Contract / Project management of multi-disciplinary teams, ensuring work is completed on time and within budget using computerized project management, QA and accounting systems and staff management.
 - Extensive experience in planning and controlling resource requirements (financial and manpower) for project groups as well as procurement of work within the defined business area and preparation of contract proposals and documentation.
 - Extensive experience with project management on USAID projects and large type projects like power plants, waste water treatment plants, large factories, hyper shopping centres and airports.