

Holds a B. Sc. in Civil Engineering and has about 16 years experience as a competent Civil Engineer with broad ranges of skills and world wide experience in steel structural sourcing, manufacturing, engineering, marketing and tendering.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Heliopolis, Cairo

EDUCATION

: B. Sc. in Civil Engineering, 2000

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D
: Primavera
: MS Project

TRAINING COURSES AND CERTIFICATIONS

- : National Authority for Tunnels (NAT) (from May till Jul. 2000):
 - The methods how to check the design of the tunnels and its units.
 - The difficulties that faces the construction of tunnels in Egypt and how to overcome these problems in the design and in sites. Some of these problems like (How did they pass under the river Nile, How to pass under the foundation of buildings, and so on....).
- : Soletanche Bachy France (S.B.F) (Aug./Sep. 1999):
 - Analysis of the basic criteria for geo-technical design.
 - Various construction sites where the latest techniques are used.
 - Familiarize myself with the various techniques.
- : National Authority for Tunnels (NAT), El-Azhar Road Tunnels Project (from May till Jul. 1999):
 - Site surveying control.
 - Q.C (Quality Control) on site.
 - Q.S (Quantity Survey) for all kind of civil works in the site.

- Supervising and responsibility of civil works in site especially the concrete works, include special works like D.W (Diaphragm walls) and Soil treatments.
- : DAIMLER CHRYSLER (Germany) (Sep./Oct. 1998): Planning and Construction Management in industrial building at UNTERTÜRKHEIM FACTORY.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2014 till now
Employer : Modern Building System
Job title : Projects Director
Job Description :

- Currently acting as Manager Director and Projects Director for the company and responsible of several projects the main activity of the company is supplying turn key steel buildings, the company is subcontracting the steel fabrication and self-exciting the erection of steel and installation of the cladding works.
- My latest project is the installation of 47000 SQM of cladding for KingSpan in Mall of Egypt including the first indoor SKI facility in Africa.

Dates : From Feb. 2013 till Nov. 2014
From Apr. 2008 till Apr. 2010
Employer : ALSTOM POWER Windsor, USA
Job title : Manufacturing Representative and Supplier Manager for HRSG supply chain group
Job Description :

- I was involved as part of the supply chain in the manufacturing and erection for HRSG's for Alstom Power combined cycle power plants over the world the manufacturing and erection was executed over several countries for example USA, Italy, Netherlands, Belgium, Thailand and Saudi Arabia.
- Following up the PO of structure steel and non-pressure parts with the supplier and in some cases extend to pressure parts.
- Ensure that correct drawing, revisions and applicable specification revisions are utilized.
- Monitor the supplier to ensure compliance with the contract requirements and specifications during different stages of contract (engineering and detailing – fabrication and delivery).
- Provide verification and confirmation that the shop understands all Purchase Order (PO) requirements including terms of the PO, drawings, revisions, supplements and specifications as they relate to the product.
- Maintain Expediting Log on a daily basis.
- Verify fabrication status on shop floor.
- Validate schedule status providing feedback on shop loading, material availability relative to schedule impact.
- Communicating and addressing issues with area supervisors and other departments as needed provide advice and feedback on Manufacturing processes and recommendations for improvement.
- Interaction with groups such as Materials Management, Quality Control and Quality Assurance (QA) on any issues that may arise during the document review.
- Trainings:

- Alstom Power EHS Elevator training program level 1.
- Alstom Power EHS Elevator training program level 2.

Dates : From Oct. 2010 till Jan. 2013

Employer : Orascom Construction Industrial

Job title : Senior Estimator

Job Description :

- Responsible of bedding including the commercial and technical study and sourcing of the new coming civil and steel structure projects for OCI in the African region during the bidding stage and up to the kickoff meeting of awarded project and sourcing stage up to PO placement.
- Preparing accurate and competitive cost estimates for a wide variety of civil engineering projects.
- Review tender documents assessing scope, risks involved, tender complexity etc and provide feedback to the Commercial Manager.
- In conjunction with Quantity Surveyor, conduct site inspections for tender understanding, analysis of conditions, assessment of risk and identification of activities that may or may not be shown in the tender documents.
- Source subcontractors & suppliers capable of complying with tender in coordination with Quantity Surveyor, Purchasing Officer and other Estimators and send out subbies packs.
- Building up an accurate cost estimates for the permanent works in an elemental and analytical format.
- Preparing an accurate cost estimate for the indirect resources required to carry out the works in accordance with agreed program & engineering requirements.
- Checking labor & plant resources accumulated in the cost estimate balance with those derived from the tender program.
- Preparing & presenting the commercial aspects of the tender to the Directors / Senior Managers for adjudication and approval.
- Preparing the commercial tender for submission to the Client.
- Managing handover to the delivery team.
- Review draft of the contract with the assistance of our contract administration team to assist the contract legally, financially and risk allocation.

Dates : From Jul. 2005 till Mar. 2008

Employer : ARCHIRODON CONSTRUCTION (OVERSEAS) Co. S.A, Thailand / UAE

Project : Sheikh Zayed Bridge Project, Steel Fabrication Thailand

Job title : Project Coordinator & Technical Engineer

Job Description :

- Employed by the Main Contractor, as their head of technical office at the subcontractor's facilities in Thailand, to fabricate and shipment of 12,500 tons of steel arches for the Sheikh Zayed Crossing, Abu Dhabi. Responsible to the Resident Manager.
- Review & report on technical content of all sub-contractor submissions, including schedules, shop drawings & procedures.
- Review all shop drawings and welding maps and ensure it satisfies the contract and design requirements.
- Carry out a progress monitoring system to monitor sub-contractors schedules to ensure it comply with overall Project plan.

- Assisting sub-contractor in development of facilities, provision of adequate resources, plant & equipment to ensure all work is carried out & completed in an acceptable & timely manner.
- Liaison between Client & sub-contractor to gain approvals for all submissions, guarantee smooth running of Project.
- Ensuring, by inspection, that all fabrication, trial assembly, of permanent & temporary work is in accordance with contract specifications.
- Verifying 'free issue' steel is in accordance with the specifications, delivered & stored in acceptable manner.
- Review subcontractor fabricator monthly payments against the progress.
- Final measurements for the project according to the bill of quantity.
- General, day-to-day administration associated with the sub-contract works.

Dates : From Jul. 2002 till Jul. 2005

Employer : National Steel Fabrication Co. (NSF), Egypt

Projects :

- CARTAGENA Project HRSG (Client ALSTOM U.S.A) 2200 ton
- CARTAGENA Project HRSG (Client NeM) 450 ton
- ALBA Project HRSG (Aluminum Bahrain) 1800 ton (Client ALSTOM Italy)
- QAFCO 4 Project with Ude part of ThyssenKrupp
- Krupp Uhde site in Qatar for four menthes
- ACBC Project (Alexandria Carbon Black Company)

Job title : Project Manager

Job Description :

- Review of all tendering documents against contract agreed.
- Follow the project through all its stages monitoring production from priorities point of view.
- Control the project budget.
- Update the project budgeted monthly.
- Review and sign any purchase requisition related to the project to consider priorities and budget of the project.
- Full responsible to establish the project according to the client requirements and within the budget.

Dates : From Oct. 2001 till Jul. 2002

Employer : National Authority for Tunnels (NAT)

Project : El-Azhar Road Tunnels

Job title : Project Coordinator and Site Inspector

Job Description :

- Supervising and coordinating all civil activities in El-Darasa site (El-Azhar Road Tunnels). And the police camp at the entrance of the tunnel.
- Site inspection for the construction of El-Hussein chimney. Supervising and inspecting the asphalt of the two tunnels.
- All the Q.S (Quantity Survey) of the civil works in the scope of my supervision. Review of all documents and invoices against contract agreed.
- Follow the project through all its stages monitoring production from priorities point of view to meet the planed schedule.