

Holds a B. Sc. in Civil (Structural) Engineering and has about 13 years intensive experience in design, management and construction field for international projects, primarily at power generation projects.

## **PERSONAL DATA**

Nationality : Egyptian  
Gender : Male  
Residence : Ismailia

## **EDUCATION**

: B. Sc. in Civil (Structural) Engineering, Cairo University, 2007

## **LANGUAGES**

Arabic : Native Language  
English : Fluent

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: GT Strudel 29  
: Sap 2000  
: AutoCAD 2D & 3D  
: PCA Columns  
: PCA Mats  
: Info works  
: Project Wise

## **TRAINING COURSES AND CERTIFICATIONS**

: AutoCAD 2D & 3D  
: Sap 2000  
: IBC 2003 sessions in Wind & seismic.  
: ACI 318 sessions.  
: ICDL  
: Tekla structure program sessions.  
: Repairing Subjected to Fire buildings.  
: Project Management.  
: Prjct Bds AND Cntrcts.  
: PRMG Courses (AUC).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From May 2013 till now  
**Employer** : East Delta Electricity Production Company (EDEPC)  
**Projects** : El-Shabab, Attaqa, West Damietta & Suez Power Plants  
**Job title** : Project Civil Engineer  
**Job Description** :

- Participate in reviewing tender documents for different Contracts in power plant.
- Reviewing & follow up project progress, schedule & cash flow.
- Coordinate and organize work between all disciplines that participate in the same project & also coordinate with other companies that has related works could affect power plants constructions.
- Coordinate and manage meetings with contractors & take any necessary actions could help to resolve any issue in the project.
- Supervise maintenance, repair and new construction issues for many power plants sites.

**Dates** : From Apr. 2009 till May 2013  
**Employer** : Power Generation and Engineering Services Company (PGESCO)  
**Projects** : Abu Qir, Sokhna, Giza North & Suez Power Plants  
**Job title** : Civil Engineer  
**Job Description** :

- Performing complete design for Concrete Structures in Power Stations using UBC, IBC 2003, ASCE 7-02, ACI 318-02 & ACI 350-06.
- STG pilling and Foundations for Abu Qir Project (1300MW, 1,647.0 Million USD).
- Main, AUX & station Service Transformers pilling and Foundations, Pump house Top slab including Surrounding foundations & Pipe Supports anchoring, Sewage Treatment Plant & Coalescing Oil Water Separator & Isolated Pumps & Dirty & Clean Lube Oil Transfer Pump & Tanks foundation for Sokhna Project (1300MW, 2189.70 Million USD).
- Pump house Top slab, Intake & Discharge Inter-Connecting Culverts, STG Transformer Foundation Module I & II & III, CTG Transformer Foundation Module III, Reviewing office Building Design for Giza North Project (1500MW, 1366.00 Million USD).
- Intake Pump House Structure, Boiler Foundation, Preparing bed items & Preliminary Design for Main & Auxiliary & Station Service & Spare Main Transformers foundation for Suez Project (650MW, 700.00 Million USD).
- Coordination with the Mechanical, Electrical, plant design & Vendors of the equipments during the design and construction period of the project.
- Consult with architects engineers and other technical disciplines to make sure that design intentions are met and communicate with project managers.
- Reviewing submittals received from subcontractors, receiving correspondence (Letters, RFI'S, Submittals) from subcontractors, vendors and distribute over the specialized disciplines and following up the closing out of those correspondences.

**Dates** : From Aug. 2007 till Apr. 2009  
**Employer** : Aman Construction Company

**Project** : Enpi Factory & its Facilities  
**Job title** : Construction Civil Engineer  
**Job Description** : Working as Site Engineer, manage & supervise Construction of Enpi Factory Foundations & structure steel and its Facilities includes Tanks, piping & all related systems.