

Holds a B. Sc. in Production & Mechanical Design and has about 12 years hands-on experience working in construction and design and became a Project Manager.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Currently KSA

EDUCATION

: B. Sc. in Production & Mechanical Design, Tanta University, 2005

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Geographic information system
: Primavera 6
: Water gems software for hydraulic analysis studies

TRAINING COURSES AND CERTIFICATIONS

: Primavera Project Management the American University in Cairo (Aug. 2008).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2014 till now
Employer : Arsan Contracting Co. – Saudi Arabia
Job title : Project Manager

Dates : From May 2009 till May 2014
Employer : International Aramoon Co. Ltd. – Saudi Arabia
Job title : Site Engineer

- Job Description** :
- Receive the Competition of specification for the new project and make cost estimation for human and material resources to win narrowly ahead of competitors.
 - Prepare time table and cash flow using primavera and make adjustment or updates during work flow and extraction of periodic reports.
 - Using AutoCAD, GIS and water gems software to design the shop drawing of any water network Components (Main pipe lines – internal distribution network – house connection – chambers – thrust block – fittings – fire hydrants, tanks, etc.).
 - Review shop drawing and suggest require solution in order to avoid to obstacles in site.
 - Contacting suppliers and choose the most suitable alternatives to bring materials according to the specification and procurement and payment facilities with help of financial management.
 - Organization the administrative and technical structure of project and follow up daily activities and paths which planned according to the schedule approved.
 - Supervision survey work at site to locate the line and networks paths.
 - Supervise the work of excavation and welding, plumbing the pipes and civil work.
 - Making drawing as built in site by AutoCAD or Geographic information system.
 - Good experience in smart technology which used to measure water flow rate and pressure, detecting of water losses in collaboration with international companies like ABB, I2O, by installing system AMR water meter flow meter, pressure reducing valves – pressure data loggers.

Dates : From Sep. 2005 till Feb. 2009

Employer : M.A.N Contracting – Egypt

Job Description : Supervision on site works from survey and excavation, civil work and mechanical installations for electricity transmission towers.

Skills:

- Water/waste water network.
- Water leak detection.
- Waste water treatment station.
- Cost estimation, competitive tendering, design water network, Engineering periodic reports, enforcement smart solution to measurement and control water flow rate and pressure.
- Mind mapping, project management.
- Marketing, public speaking, effective presentation creativity.