

Holds a B. Sc. in Civil Engineering and has more than 8 years hands-on experience working in QA/QC and construction.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/05/1987
Gender : Male
Marital Status : Married
Residence : Fayoum City

EDUCATION

: B. Sc. in Civil Engineering, Fayoum University, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2015 till now
Employer : Qarun Petroleum Company (Oil/Gas - Egypt)
Projects :

- Qaroun Gas Plant developments:
New constructions for Qaroun gas plant such like Heaters & Compressors & tie-in with the existing one including (Pipes, Cables & Instruments) and here below the civil works activities in the project:
 - Foundations of heaters & compressors.
 - Pipe sleepers for above ground Pipes.
 - Foundations for the Pipe rack.
 - Foundation for compressors sun shed and instrument devices.
 - Concrete paving around the heater & the compressors.
 - Interior roads.
- Security Guard Camp:
Construction of new 3 Accommodation Buildings + 1 Mosque + 1 Mess with all infrastructure works (Sewage, Feeding water, Electrical Cables...etc.) & below the civil work in the project:

- Construction of 1 villa for the accommodation of the Commander of the security troops.
- Administration building & (Weapon & Ammo) storage.
- Two levels Accommodation building for the troops.
- Mess for the Camp.
- Mosque for the Camp.
- Providing the Camp with the (sewer, feeding water, electrical) network and tie-in with the main network.
- Installing of Concrete fence (Precast) & Gates for the Camp.
- Firefighting network upgrading in Dahshour Tanks:
Upgrading Firefighting Network around Mega Tanks 100000 Bbl. in Dahshour Plant + 1 Compressor + 2 Booster pumps + 1 Tank 1000 Bbl. + 1 Sun Shed & below the civil work in the project in points:
 - Sleepers for the loop of Firefighting network.
 - Foundation for 2 Booster Pumps.
 - Foundation for 1 Compressor.
 - Foundation for 1000 Bbl. Water Tank.
 - Foundation for pumps & compressors Sun Shed.
 - Concrete paving inside the Sun Shed.

Job title : Quality Assurance / Quality Control Civil Engineer

- Job Description** :
- Review the structural designs & shop drawing.
 - Review the structural drawings with the mechanical and E&I drawings.
 - Study the specifications to achieve the work according to.
 - Review and approve the Time schedule submitted by the contractor.
 - Inspect and follow-up the project to ensure that'd going on according to specs. and match the drawings and time schedule.
 - Obtain all necessary permits and licenses.
 - Follow-up safety and security procedures.
 - Review contractor's invoices to ensure compliance with contract terms.

Dates : From Apr. 2012 till Oct. 2015

Employer : Khalda Petroleum Company (Oil/Gas - Egypt)

- Projects** :
- El Alamain Shipping Pump Project at El Hamra Fields:
Construction of new 4 Booster Pumps + Shipping Pump with all the attached pipes, cables & instruments & below the civil work in the project in points:
 - Foundation for 4 Booster Pumps.
 - Foundation for Shipping Pump.
 - Foundation for 2 Generators.
 - Foundation for Sun Shed of pumps area.
 - Installing of steel structure skeleton of the sun shed 9.5 m height and corrugated sheet covering the roof.
 - Pipe sleepers.
 - Concrete paving around the shipping pump and booster pump area and instrument devices area.
 - Free Water Knock Out Drum (FWKOD) Project at RZK Fields:
Construction of new Free Water Knock out Drum and tie-in with 4 Separators & below the civil work in the project in points:
 - Knock out drum foundation.
 - Pipe sleepers for all project.
 - Paving for the project.
 - Tank #201 & 202 Repair at RZK Fields:

These Tanks fabricated in 1970's and rested on soil absorbed with slug and crude oil and this soil rounded by a retaining wall 80 cm height & it needed to be repaired in a proper and safe way & below the civil work in the project in points:

- Construction of jacketing for the retaining wall.
 - Removal of the old soil underneath the tank.
 - Backfilling with new replacement soil and make compaction in layers.
 - Covering the soil with a layer of mastic 10 cm.
 - Fabrication of the bottom of the tank by welding department.
- Upgrading Sewage Network & New Sewage Treatment Unit at RZK Fields:
Due to the growth of employee number and expansion of accommodation area it was required to upgrade the sewerage network and & below the civil work in the project in points:
 - Construction of new manholes.
 - Extending the sewage pipes and tie-in with the old network & the lifting pump.
 - Construction of lifting pump chamber.
 - Construction of 5 phases treatment unit.

Job title : Quality Assurance / Quality Control Civil Engineer

Dates : From Nov. 2010 till Apr. 2012

Employer : Gulf Target for Transportation & Gen. Contracting Est. (Abu Dhabi - UAE)

Projects :

- Zayed University Road works
- Zayed Military City Road works
- JW Marriott Hotel Infrastructure

Job title : Project Engineer

Job Description : Construction of interior roads and establishing of all several underground infrastructure works includes (Sewage, Fresh water, Storm water, Firefighting, High & Low voltage Cables, Fiber optics Cables...etc.).

Dates : From Sep. 2009 till Nov. 2010

Employer : Arab Contractors Company (Egypt)

Project : Cairo - Alexandria Highway

Job title : Site Engineer

Job Description : New Construction for Highway between Cairo & Alexandria with all the several layers (Subgrade, Sub base, Asphalt layers) according to high technical standards.

Dates : From Jun. 2009 till Sep. 2009

Employer : Point Art for General Contracts (Egypt)

Project : New Construction of villas in New Fayoum City

Job title : Site Engineer