# 102956-CVL-16CE-E-2015

Senior Site Engineer

Holds a B. Sc. in Civil Engineering and has over 7 years experience in his field of eduction.

#### PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Koutor

#### **EDUCATION**

B. Sc. in Civil Engineering, Alexandria University, 2015

## LANGUAGES

Arabic : Native Language

English : Good

## COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

: AutoCAD drawing

: Shop drawing programs (Auto Rebar, Cutoptimization)

# CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2022 till now

Employer : Hassan Allam Construction (HAC)
Project : Al-Arish Simple Power Plant 250MW

Job title : Senior Site Engineer
Job Description : Mobilization work:

- Leveling site mobilization area and Preparation workshop.

- Preparation offices and land scape for mobilization and Installation temporary fence.

Control building:

Excavation and Backfilling Work.

Concrete Work (Footing PC & RC - SOG - Column - Beams - Slabs).

 Finishing work (Masonry – Plaster – Insulation – Painting - Ceramic tiles - Granite tiles).

Insulation work (Thermal & water Insulation).

 Concrete work for Gas turbine transformers, fin fans, Exhaust stack and auxiliary skids:

- Excavation and Backfilling Work.
- Concrete Work (PC & RC pedestal).
- Under ground work:
  - Excavation and Backfilling Work.
  - Concrete Work (PC & RC Walls) for manholes and piping.
- Permanent Fence:
  - Excavation and Backfilling Work.
  - Concrete work (Footing PC & RC Column Top beams Watch Tower – Retaining Wall).
  - Finishing work (Masonary Plaster Painting).
- Roads and Land scape work:
  - Curbstone interlock RC Slabs RC Side Wack.
  - Excavation and Backfilling work (Natural soil).
  - Subgrade compacted natural subgrade, Subbase course (crushed aggregate) and Base course (wet mix macadam).
  - Medium Curing MC & Rapid curing RC, Surface course Asphalt 1ST layer & 2ND layer.

Dates : From Jan. 2021 till Jan. 2022

**Employer**: Hassan Allam Construction (HAC)

Project : New National Energy Control Center (N-NECC)

Job title : Senior Site Engineer

Job Description : • Mobilization work:

- Leveling site mobilization area and Preparation workshop.
- Preparation offices and land scape for mobilization and Installation temporary fence.
- Operation, Communication and HR Building:
  - Excavation and Backfilling Work.
  - Concrete Work (Footing PC & RC SOG Column Beams -Slabs - Parapet).
  - Insulation work (Thermal & water Insulation).
- Under ground work:
  - Excavation and Backfilling Work.
  - Concrete Work (PC & RC Walls) for manholes and piping.

Dates : From Jan. 2021 till Jan. 2022

**Employer** : Egyptian Armed Forces

**Job title** : Site Engineer at Engineering Dept.

Dates : From Jul. 2017 till Dec. 2020 Employer : Elsewedy Electric (PSP)

Project : Beni Suef 4800MW CCP Fast Track Project

Job title : Site Engineer

Job Description : • Mosque Building:

Excavation and Backfilling Work.

- Concrete Work (Footing PC & RC - SOG - Column - Beams -

Slabs - Parapet).

- Finishing Work (Masonary – Plaster – Painting - Ceramic Tiles - Granite Tiles - Gypsum Decoration).

- Insulation work (Thermal & water Insulation).
- Road Work:
  - Second layed Asphalt.
  - Road Marking (lines Arrows Acrossing Walkers Traffic Signs).
  - Curbstone Repair & painting.
- Guard Building:
  - Excavation and Backfilling Work.
  - Concrete Work (Footing PC & RC SOG Column Beams -Slabs - Parapet).
  - Finishing work (Masonary Plaster Insulation Painting -Ceramic tiles - Granite tiles).
- Outdoor Lighting system:
  - Excavation & Backfilling Work.
  - Hand hole (PC & RC Repair).
  - Pipes HDB and PVC.
- Land scape & Pitching work:
  - Curbstone interlock plants RC Slabs RC Side Wack.
- Permanent Fence:
  - Excavation and Backfilling Work.
  - Concrete work (Footing PC & RC Column Top beams Watch Tower – Retaining Wall).
  - Finishing work (Masonary Plaster Painting).
- New Added line PCB 700mm GRB "service cooling water system".
- Owner master punch list & Internal punch list:
  - Excavation and Backfilling Footing PC & RC Pedestal Insert Plate
  - Valve pit: Excavation and Backfilling Form work & reinforcement for Raft & walls.
- Industrial Waste Water Treatment System (IWWS):
  - Storage Basin: Excavation and Backfilling Form work & reinforcement for Raft & walls.
  - Collection pit: Excavation and Backfilling Form work & reinforcement for Raft & walls.
  - Sewage Treatment Plant: Modification excavation and backfilling for HDPE Pipe Line.
- Cooling Water Upgrade system (addition work):
  - Pipe Support: Excavation and Backfilling Footing PC & RC -Pedestal – Insert Plate.
- Structure for chemical, oil and hazardous waste storage fire protection:
  - Excavation and Backfilling Work.
  - Concrete work (PC & RC RAFT Column Top beams).
  - Finishing work (Masonary Plaster Painting Epoxy painting).