

# MOHAMED SAMIR ABU EL- ENEN

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## Summary of Qualification

Over seven years of experience in precast construction field, retaining walls including a Professional Experience in Technical, operation and Management for different construction projects (Industrial projects – Residential projects).

### Education & certification :

- Bachelor's degree program in architectural engineering at "International Academy For Engineering and Media Science" (2008 - 2013)
- Member in the Egyptian Engineers Syndicate, May 3102
- Member in the Arab Council of Engineers, May2013

### KEY TECHNICAL SKILLS :

- English Intermediate Level classes including materials for grammar, listening, vocabulary, reading, writing, reference, quizzes.
- Mastering autocadCAD 2010 (AutoCAD 2D 2010 - AutoCAD 3D 2010 - raster design, showcase 2010 ).
- Mastering 3ds MAX 2015 ( Modeling - Materials&Mmapping - Animation (object & camera) - Lighting & Rendering ( Default scanline - Mental Ray - V-Ray ) at " **Russian Cultural Center in Cairo**"
- Mastering REVIT 2017 Architecture & STRUCTURE (Modeling Materials&Mmapping ) .
- (Word & Excel &Microsoft Outlook/Entourage &Power point & Access) and other applications.

## Other qualifications include :

Experience of working on Represents the Company, and manages the day-to-day operational and tactical aspects of the project. Provides leadership and direction to the project team, consultants and contractors during the project , development and delivery phases of the project. Supports the Project director with the establishment of the project delivery strategy, planning, administration, schedule and cost control, design reviews for completeness and constructability, management and coordination of all parties involved

- Demonstrated knowledge of design , production, construction techniques, procedures, codes and standards
- Experience of working on large precast / prestresseing bridges projects.
- Minimum 7 years' experience and successful track record managing design and construction of major projects.

## Work experience:

- 2023 - 2025      **projects manager**                      ( BRiX factory and precast )
- 2021 - 2023      **Team leader precast**                      ( ORASCOM CONSTRUCTION ( CPD )
- 201 8- 2021      **Execution Manager**                      ( SAMCRETE Building Systems (SBS)
- 201 6- 2017      **senior precast engineer**                      (GEO TECH TENSAR)
- 201 5- 2016      **Execution engineer**                      ( samcrete Egypt company)
- 2014 - 2015      **Technical office engineer** ( EL engineering authority Armed Forces)

o ( **BRiX factory and precast innovation SDA** ) (2023- to 2025)

**Title: projects manager :**

- responsible for four concrete products factories .

Responsible for precast projects planning schedule with stallholder and main project manager and follow up with production team , quality control team and making time frame for delivering the project .

Responsible for the cost control budget ,estimation, check with vendors and procurement.

**ORASCOM CONSTRUCTION CPD (2021- to 2023)**

**Title: Team leader site engineer :**

- was responsible for (**Sc Monorail Project NCC And 6<sup>th</sup> of October**) producing all precast Beams segments for the 22 **stations** .
- Execute 2<sup>nd</sup> stage process Post-Tension in **Sc Monorail PATH** .

**SAMCRETE Building Systems (2018 to 2021)**

**Title: Precast Execution Manager :**

**SAMCRETE Building Systems** is one of the nation's largest producers of architectural & structural precast concrete & pre-stressed hollow core slabs in Egypt, SBS Precast factories was established in the year 1986,

facility covers an overall area of 120,000 meters sq. which includes

Production

Plant, Logistics and Office Building in sadat city and about 40.000 meter sq

in oct city .

- Establish the project's technical strategy, in coordination with the technical office and communicate (through a kick-off meeting) with all relevant departments, to clarify the approach and tactics for executing the project, and to ensure the consistency and compliance of technical operations and processes with set standards .
- was responsible for managing and executing ( ***Sharm el shekh security fence*** ) with **G.I.S** starting from planning and implementing the factory , mobilization , administration , production ,installation and finishing more than 13000m .
- was responsible for (**Rafah security camp**) producing all continents from different types of precast elements for **T-wall** segments at 6th Oct Factory .
- was responsible for (**Rafah security fence**) producing all precast segments for the **security fence** and **metal fence** mounting walls and columns.
- Execute security fence for **G.I.S** head quarter at (Hadayk el koba) .
- Responsible for Tilting Tables factory at (Sadat City) .

- Produce more than 5000 Wheel Stopper and many Manholes , columns , Footing for different clients .
- Execute 18 precast guard Rooms and 4300m security fence for **G.I.S** head quarter at (**EL MANSOURA 02**) in the New Administrative Capital .
- was responsible for managing and executing 8 guard room and security fence ( **One hundred Acre** ) with **G.I.S** starting from excavation ,replacement soil , planning and implementing the factory , mobilization , administration , production ,installation .

## **GEO TECH TENSAR (2016 to 2017)**

**Title: Execution Engineer :**

- was responsible of installation -( abu sultan bridge ismailia desert road) more than 45000m2 of Geogrid Retaining walls system block work TW1 .

- was responsible of installation (Grand Egyption museum) more than 25000m2 Geogrid Retaining walls system of landscape and parking with **Orascom construction** .

## **SAMCRETE EGYPT (2015 to 2016)**

**Title: Execution Engineer :**

- \_ Execution engineer in project construction of silos ( Bani salama – Misr alexandria road )
- \_ Execution engineer in project construction of Water Stations ( Ain el sokhna road ) .

**personal info :**

**Date of birth** : 12/3/1991

**Nationality** : Egyptain

**marital status** : Married

**Militry status** : Done