

Hossam Eldin taha hani

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Introduction: Almost **15 years' experience** in structural engineering design, Implementation, Study projects (Tenders) and Technical support for all worksites.

Nationality -Egyptian

Personal Information:

Academic Qualification -B. Sc. Civil engineering, 2007
Mansoura University

-Graduation Project Grade Excellent In

Sanitary Engineering Project.

-Consultancy Certificate from Cairo

Engineering Syndicate. Cairo 2001.

Language -Arabic (Mother Tongue), English

Driving License -Valid KSA & International Driving
License

Membership in Engineering Societies:

- Egyptian Syndicate of Civil Engineers

Work Experience:

Khawalid company, KSA - Riyadh

October 2022 - October 2023

– Technical Office Senior Structural Engineer.

- Create and Reviewing Design Drawings for structure elements received from sub-consultant using different programs (Sap, Etabs, Prokon, and Safe), Then the submission to the consultant.
- Create and Reviewing Shop Drawing for different structure elements using AutoCAD (Shop drawing, detailed drawing and bar bending schedule) and As-built drawings.
- Following, Supervising and technical support for the sub-consultants.
- Coordination with the different disciplines. - Technical support for all site works.
- Revising the submitted shop drawings from the sub-consultants.
- Represent khawalid in front of the end user's consultant.
- preparing tables (cutting list) for steel reinforcement for all construction items to reduce waste in steel reinforcement.
- Conduct a study of item costs and follow up on implementation.

Beijing Emirates International Construction, KSA - Riyadh March 2016 – August 2022

– Technical Office Senior Structural Engineer.

- Create and Reviewing Design Drawings for structure elements received from sub-consultant (ECG-SDT-JCP) using different programs (Sap, Etabs, Prokon, and Safe), Then the submission to the consultant.
- Create and Reviewing Shop Drawing for different structure elements using AutoCAD (Shop drawing, detailed drawing and bar bending schedule) and As-built drawings.
- Following, Supervising and technical support for the sub-consultants.
- Coordination with the different disciplines. - Technical support for all site works.
- Revising the submitted shop drawings from the sub-consultants.
- Represent BEC in front of the end user's consultant.
- preparing tables (cutting list) for steel reinforcement for all construction items to reduce waste in steel reinforcement.
- Conduct a study of item costs and follow up on implementation.

Projects List Includes:

1 - Project Of Custodian of the Two Holy Mosques King Abdullah Bin Abdul Aziz For Developing the Security locations of ministry of interior sectors- [KAP2E2](#)
SAR 3 billion

2 - Custodian of the Two Holy Mosques King Abdullah Bin Abdul Aziz For Development of the Security Facilities For MOI [KAP5](#)
SAR 1.50 billion

3 - Construction of 14 - [schools projects](#) – In Makah Cp1

SMA ALMNAR CONTR - ((BIN SMAR COMPANY))

From January 2015. To March 2016.

-Technical Senior Structural Engineer.

- Create and Reviewing Design Drawings for structure elements using different programs (Sap, Etabs, Prokon, and Safe), Then the submission to the consultant
- Create and Reviewing Shop Drawing for different structure elements using AutoCAD (Shop drawing, detailed drawing and bar bending schedule) and As-built drawings.
- Review The Quantities Of The Materials Project with The Drawing.
- Follow-Up Phases of the Implementation of the Project.
- Preparing Contracts for Subcontractors.
- Studying Of Projects and Preparation of Tenders.
- Calculate The Costs Items (Construction And Architect And Healthy Work) And Preparing Excel Sheets For The Project.

Arabian Contractor Company

from March 2008 to December 2014

A) From November 2010 till December 2014.

– Technical Office Structural Engineer. - Create and Reviewing Design Drawings for structure elements using different

- programs (Sap, Etabs, Prokon, and Safe), Then the submission to the consultant
- Create and Reviewing Shop Drawing for different structure elements using AutoCAD (Shop drawing, detailed drawing and bar bending schedule) and As-built drawings.
 - Review The Quantities Of The Materials Project with The Drawing.
 - Follow-Up Phases of the Implementation of the Project.
 - Preparing Contracts for Subcontractors.
 - Studying Of Projects and Preparation of Tenders.
 - Calculate The Costs Items (Construction And Architect And Healthy Work) And Preparing Excel Sheets For The Project.

Projects List includes:

Project Value Location

1 Administrative buildings of the Ministry of Education.
SAR 100 Million

2 Number of 100 schools in Saudi Arabia – Makah, Jeddah, Jizan, Asir, Qassim and Tabuk.

SAR 100 Billion

3 An administrative building of the Ministry of Finance.

SAR 18 Million

B) From January 2010 till November 2010.

Site Project Engineer (Department Of Education in Jeddah).

- Receipt of all construction and architectural and follow-up to the contractors on the job.
- Calculate quantities of all construction works and architectural above the ground and approved it by the supervising engineer.
- Preparation of shop drawings for the project.
- Preparation of statement saving and Increase quantities.
- Preparation of Extracts and reviewed wit supervising engineer.

Projects List includes:

Project Value Location

1 Department of Education In Jeddah

SAR 50 Million ksa

C) From January 2009 till January 2010.

Project Manager Engineer (One Project School in Yanbu).

Receipt of all construction and architectural and follow-up to the contractors on the job.

- Calculate quantities of all construction works and architectural above the ground and approved it by the supervising engineer.
- Preparation of shop drawings for the project.
- Preparation of statement saving and Increase quantities.
- Preparation of Extracts and reviewed wit supervising engineer.

Projects List includes:

Project Value Location

1 School Project

SAR 18 Million ksa

D) From March 2008 till January 2009.

Site Project Engineer (Vocational Training Institute In Makah).

- Receipt of all construction and architectural and follow-up to the contractors on the job.
- Calculate quantities of all construction works and architectural above the ground and approved it by the supervising engineer.
- Preparation of shop drawings for the project.
- Preparation of statement saving and Increase quantities.
- Preparation of Extracts and reviewed wit supervising engineer.

Projects List includes:

Project Value Location

1 Vocational Training Institute In Makah

SAR 28 Million ksa

Site Engineer and Design Engineer – Samir Marwan Consulting In Egypt from July 2007 to March 2008.

- Design of Reinforced Concrete Structures.
- Making All Structural Drawings.
- Preparing B.O.Q
- Receipt of all construction and architectural and follow-up to the contractors on the job.
- Calculate quantities of all construction works and architectural.