



Ahmed Hassan Elmandouh

Civil Engineer

WORK EXPERIENCE

Egypt for Engineering Constant Office (2022-2023)

Position: Technical Office Engineer

Responsibilities:

- Design of an administrative building for the Water and Sanitation Company in the center of Kafr Saqr, Sharkia Governorate
- Design of a sewage sewer at a sewage lifting station Karam and Razzouk in a project to connect sewage water to the villages of Damietta Governorate
- Structural design for main stores at the Abbasa water station of the Water and Sanitation Company in Sharkia Governorate
- Design of the disposition measuring room, the barrier valve room and the washing with an expulsion line in a sewage water connection project to the villages of Damietta city
- Inventory of all items of the project to replace the identity tower and the ground tank at the Al-Qnayat water station for the Water and Sanitation Company in Sharkia Governorate

Courses

- Technical Office Courses :

Inventory of all items of the assay detailed inventory and study of the assay The work of the detailed inventory book and the work of the abstract and requests and made the shop drawings for all structural elements according to the code of structural details

- Structural design by Saudi code :

Structural design according to the Saudi code Choose the structural system of the buildings and then make a model on the Etabs program and make all cases of loading according to the Saudi code and enter the side loads (wind and earthquakes) Design Calculate the Saudi code for residential buildings The general code according to the design

CONTACT

- **Phone:**
01099188589
- **Email:**
elmandoh53@gmail.com
- **Address :**
Elmansoura, Egypt.

EDUCATION

- **BACHEOR DEGREE IN CIVIL ENGINEERING**
2020

PERSONAL SKILL

- Goog communication sills , stochhohd management
- Very good listener. That gives me the ability to understand and to be undersood
- Interacted and dealt with people from various countries and backgrounds

SOFTWARE SKILL

- AutoCAD
- CSI Etabs
- CSI Safe
- CSI Sap
- AutoCAD Structural Detailing

- **MARITAL STATUS : Single**
- **Nationality : EGYPIAN**
- **MILITARY SERVICE :**
- **GOOD EXAMPLE**