



Dr. Elzahry Farouk Mohamed

Head of Structural Engineering Dept.

Head of Hydrological Studies and Storm Water Drainage Dept.

Dr. **Elzahry** is the Head of our Structural Engineering and Storm Water Drainage Department with 19 years of experience. He used to be a Lecturer then an Assistant Professor of Hydraulic and Water Resources in Department of Civil Engineering in "**Faculty of Engineering, Benha Un., Egypt**". He joined **KATTAN's** team 7 years before and until now helping us in Preparation of Hydrological studies, Computer aided Structural analysis and design, Technical Specifications and Quantities Surveying, Engineering Economic Studies ... etc.

EDUCATION

Benha University
Ph. D. in Civil Engineering
2009

Ain Shams University
M.Sc. in Civil Engineering
2003

Benha University
B.Sc. in Civil Engineering
1997

PROFESSIONAL REGISTRATION

Civil Engineering
Design
Hydrological Studies

Member of the Egyptian
Syndicate of Engineers

Member of the Saudi Council of
Engineers

YEARS OF EXPERIENCE

Total : 19 YEARS

KATTAN : 7 YEARS

CONTACT DETAILS

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EXPERIENCE

Lecturer, Civil Engineering Department of Construction Engineering and Utility
Academic
Egypt

Assistant Professor of Hydraulic and Water Resources
Academic
Egypt

Hydrological study to analyze and identify the water flowing across the project development
Studies
Riyadh

Hydraulic and structural design of necessary drainage structures including the water sewer system, open ditches, and culverts necessary to collect the runoff water
Studies
Riyadh

Saudi Arabian National Guard (SANG) Aviation
Structural Design
Khashm Alaan, K.S.A

Preparation of Detailed Design drawings, computer aided Structural analysis and design & Engineering Economic Studies
Studies
Riyadh

Technical Specifications and Quantities Surveying
Studies
Riyadh

Modern irrigation systems (Drip and Sprinkler irrigation coworks)
Irrigation, Hydraulics and Structural Design
Egypt

Under ground water tanks
Structural Design
Egypt

M G M Grand resort
Structural Design
Sharm El-Sheikh, Egypt.

Atlantis Tower / Complex, Residential Office (Multi story parking, Cinema complex, Convention center)
Structural Design
Tartous, Syria.

Giza Bridge, El-Giza
Structural Design
Egypt

Culverts, Syphons and R.C. Girder bridges on canals
Irrigation, Hydraulics and Structural Design
Egypt

“STUDY OF THE CHARACTERISTICS OF CHIMNEY WEIR”
Researches
Egypt

Underground tank, Naama golf resort
Structural Design
Sharm El Sheikh, Egypt

Commercial, Administration & Residential buildings, Hotels
Structural Design
Egypt

Villas Water tanks & Swimming pools
Structural Design
Egypt

Training and industries lather factory
Technical Office Engineer
(Structural Design)
Aswan, Egypt