

NAME

SHERIF HELMY AHMED



PERSONAL INFO.

PROFESSION : Associate Professor. Architectural Consultant
DATE OF BIRTH: January 19, 1969
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QUALIFICATION:

- PhD in Architectural, Cairo University, Egypt, 2010
- MSc in Architectural, Cairo University, Egypt, 2000
- BSc in Architectural, Cairo University, Egypt, 1991

ACADEMIC WORKS

01

- High Institute of Engineering, 15 May, Cairo

Sep 2012 - Till Now

- High Institute of Engineering, Tamoh, Giza

Sep 2010 - Till Jul 2012

- Researchs

LECTURER DOCTOR:

- Architecture Design.
 - Building Construction
 - Working Drawings
 - Building Technology.
 - Ethics of practicing the engineering profession and building legislation
- “Providing Suitable Formal & Economic Shelter Opportunities to Curb the Growth of Informal settlements”
 - “Semi-Permanent Schools with Reinforced Polystyrene as an Alternative for Communities Affected by Disaster or Crisis”
 - “Transport-Oriented Development as a Catalyst for Urban Sustainability: A Proposal for Relocating Helwan Metro Station“
 - “Modular Building Units as a Rapid and Flexible Approach for Adaptable Educational Buildings with Available Sites”
 - Impact of Classroom Aspect Ratios on Spatial Flexibility and Utilization Efficiency: A Comparative Analysis
 - Towards Environmentally Sustainable Educational Spaces in Semi-Desert Areas: Visions from Schools in New Cairo City
 - Envisioning How to Improve Natural Light Flow and Energy Saving in Learning Spaces: A Case Study of an Engineering Drawing Room in a Semi-Desert Area
 - “Preserving Heritage Areas within the Framework of Sustainable Investment for Historic Government Ministry Buildings after Their Move to the New Administrative Capital”
 - "Compact Design Concept as an Alternative for Adapting School Buildings to Small Plots in Slums and Unplanned Urban Areas"
 - “Impact of Urban Orientation on Environmental Comfort Factors for Residential Buildings - A Comparative Analysis”
 - “Enhancing Emergency Evacuation Routes through Integration of Safety and Adaptive Characteristics in the Architectural Design of Educational Buildings”

» El-Madinah

Elmadena Elmnoura, Saudi Arabia

Plot Area: 9600.0m²

Foot print Area: 4500.0m²

Built up Area : 4500.0m²

Hospital Capacity: 200 beds

Faculty of medicine: 1200 std

Academic Hospital



» Sanatorium & Hashish

Herghada, Egypt

Plot Area: 4980.0m²

Foot print Area: 2490.0m²

Built up Area : 8092.0m²

Hospital Capacity: 20 beds

Sanatorium Capacity: 58 Room

SANATORIUM & Cosmetic Surgery



» King faisal (El-Shesha) Central Hospital

Holy Mecca, Saudi Arabia

Plot Area: 39390.0m2

Foot print Area: 11404.0m2

Built up Area : 58700.0m2

Floors : 9 Floors & Basement

Hospital Capacity: 300 beds



» Mena El-Wady

Emergency Hospital

Holy Mecca, Saudi Arabia

Plot Area: 12400.0m2

Foot print Area: 3420.0m2

Built up Area : 10230.0m2

Floors : 2 Floors & Basement

Hospital Capacity: 200 beds



» Damietta Hos.

Psychiatric & addiction treatment hospital

New Damietta, Egypt

Plot Area: 17250.0m2

Foot print Area: 5435.0m2

Built up Area : 16305.0m2

Hospital Capacity: 200 beds

Building under construction



» Haway

Herghada, Egypt

Plot Area: **8370.0m²**
 Foot print Area: **2515.0m²**
 Built up Area : **10542.0m²**
 Floors No : **5 Floors & 3 Basement**

Hotel



» Lafayette & Village

Lafayette Mall

Total Plot Area: **22630.0m²**
Bl. A
 Foot print Area: **3801.0m²**
 Built up Area : **35209.0m²**
 Floors No : **6 Floors & 3 Basements**

Bl. B
 Foot print Area: **2988.0m²**
 Built up Area : **28492.0m²**
 Floors No : **6 Floors & 3 Basements**



Lafayette Village

Total Plot Area: **12194.0m²**
Bl. C
 Foot print Area: **1053.0m²**
 Built up Area : **10877.0m²**
 Floors No : **6 Floors & 3 Basements**

Bl. D
 Foot print Area: **2605.0m²**
 Built up Area : **24454.0m²**
 Floors No : **6 Floors & 3 Basements**



» Freecool 2

FACTORY

Herghada, Egypt

Plot Area : 4600.0m2
Foot print Area: 3150.0m2
Built up Area : 14175.0m2
Floors No : 4 Floors & Basement

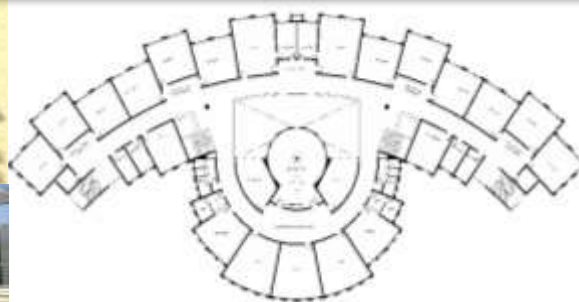


» VARIOUS PROJECTS

Residential buildings

INTERNATIONAL SCHOOL PRO. DESIGN

<i>Classrooms: 42</i>	<i>Language lab: 1</i>
<i>Observation lab: 1</i>	<i>Social studies class: 1</i>
<i>Science lab: 3</i>	<i>Science auditorium: 1</i>
<i>Computer: 2</i>	<i>Multipurpose hall: 1</i>
<i>Library: 2</i>	<i>Medical clinic: 1</i>
<i>Fields: 4</i>	<i>Bathrooms: 28</i>
<i>Art education: 2</i>	<i>Prayer room: 1</i>
<i>Music education: 2</i>	<i>Restaurant: 1</i>
<i>Knowledge sources: 2</i>	<i>Gymnasium: 1</i>



MANY PROJECTS OF VILLAS & RESIDENTIAL BUILDINGS

- 6th of October City
- New Cairo City
- El-Shorouk City



Dar El-Tib

Private Hospital

Sohag, Egypt

Plot Area: 1150.0m2
Foot print Area: 1150.0m2
Built up Area : 6900.0m2

Hospital Capacity: 200 beds



DESIGN AND REHABILITATION OF MANY HEALTH UNITS AND CENTERS



» VARIOUS PROJECTS

ARCH. DESIGN & WORKSHOP DRAWINGS

Without Perspective

- Written Tools Factory – Bader City, Egypt
- Furniture Factory Elasher City, Egypt
- Garment Factory - Al-Ruwai'i area, 4 floors, area 800 m²
- Main Library El-Hwar Club El-Mansora, Egypt.
- Masjid & Hospital with a capacity of 40 beds, area 600 m²
- Admin. Building -Filter Station Yellow Mountain, Egypt.
- Hotel El Matrafy – 12 Floor plane – Azezia, Saudi Arabia.
- Hotel Zoher Akbar 8 floor plan – Garwal, Saudi Arabia.
- Hotel Adel Khawandana 8 floor - Agiad, Saudi Arabia.
- Mandatory Housing 280 beds– Gabal Elrahma
- Mandatory Housing 184 beds – Arafat Hos, Saudi Arabia.
- Male Housing 300 beds- Kakia, Saudi Arabia.
- Clinic Compound – Garwal, Saudi Arabia.
- Nurse's Housing – Mena Elgesre Housing Mena.
- Masjid 200 prayers – Garwal /Makka, Saudi Arabia.
- EL-Samer School– El-Harania, Egypt

SPECIAL WORKS

03

- COORDINATION (Arch., Str., MEP)

King Khaled University
Abha – Kingdom of Saudi Arabia
Namaa Group 2010 Till 2012.

Aresco - Asec
For Casting & Treatment
March. 2007 Till Jun 2011.

- COORDINATION & WORKSHOP DRAWINGS

Arab Contractors Training,
Academy, Nasr City, Cairo
Sep 1998 - Till Jul 2008

- College of Sharia & Usulaldeen –4 stories – Mco1
- College of Literature –5 storiesMCo2
- College of Administrative Science -6 stories – Mco5
- Shared Laboratories –5 stories Mco9B
- Sinai Cement Gray plant line 2 – El-Areesh Sinai, Egypt
- Eltakamoul- Cement plant – Atbara, Sudan
- Ain Shams Hospital Educational-Cairo
- Sheikh Zaid Hospital-Zaid City -Cairo
- Om-Al-Hamaam Clinics, Riyadh ,Saudi Arabia
- Searching Center Building – Cairo
- Marssa Ulamm Air Port – M.Ulamm
- Dar El-Salam Hospital - Cairo, Egypt
- Maadi Public Library- Cairo, Egypt
- Special Medical Centers – El-Dakalia ,Saudi Arabia (Brain& Nerves , Bones, Obstetrics and Gynecology)
- Main Library El-Hwar Club El-Mansora, Egypt.