



Al-Farouk and Aziz
Engineering
Consulting Office
for
electromechanical
works



Electrical Works Consultant

Amr Farouk

Firefighting works consultant

Mohamed Aziz

A / C works consultant

Amer Hussein

PLUMBING works consultant

Ibrahim Abd elHalim





AN OVERVIEW OF THE OFFICES ACTIVITY

■ The office performs the following work in electromechanical specializations:

▶ Design work and preparation of drawings, tables of quantities and technical specifications.

▶ Conducting feasibility and cost studies for projects.

▶ Supervising implementation, making abstracts, and approving samples and executive drawings.

▶ Electromechanical implementation and contracting consultant work for several companies.

▶ Facilities maintenance work in cooperation with several companies.

■ **This will be in the following projects:-**

1	Tourism projects	15	Ventilation works
2	Industrial projects	16	Refrigeration and refrigerator works
3	Residential projects	17	Swimming pools, fountains and lakes works
4	Commercial projects	18	Automated firefighting works
5	City networks	19	Kitchen furniture works
6	Low pressure networks	20	Laundry cleaning works
7	Hospital networks	21	Medical gases
8	Telephone networks and systems	22	Elevators, stairs and conveyor belts
9	Information networks and systems	23	Water pipeline networks and petroleum materials
10	Audio networks and systems	24	Gases, compressed air and all other supplies for piping networks
11	Telephone surveillance networks and systems	25	Water and drainage pumps of all kinds
12	Fire alarm networks and systems	26	Electric diesel generators and fuel tanks
13	Theft alarm networks and systems	27	Design and supervision of the implementation of power plants (in cooperation with distinguished expertise)
14	Central and separate air conditioning works		

■ The following is a summary of the projects undertaken by the office

NB :-

▶ The sign (*) means that the project is designed only.

▶ The sign (#) means that the project is designed and supervised.

▶ The sign (***) means that the project is designed and implemented (Turn Key).

▶ The sign (*#) means that the project was designed and implemented using the project management system.



**THE
ORGANIZATIONAL
STRUCTURE OF
THE OFFICE**



HEAD OF
DEPARTMEN.
ENG. AMR FAROUK

ENG. AMR
FAROUK
-
DEPARTMENT
OF ELEC.

ENG-MOHMED
AZIZ
DEPARTMENT
OF
MECHANICAL

ENG. AMER
HUSSAIN
-
DEPARTMENT
OF A/C

ENG-
IBRAHIM
ABDELHALIM
DEPARTMEN
T PLUMBING

First: tourist villages

■ Previous experience in electrical work

No.	The name of the project and the work carried out in it	General Consultant
1	<p>(*) Diplomats Village on the North Coast:- (Designing lighting and power works, the internal network, and distribution panels, and preparing a schedule of quantities And specifications for the administrative building - the portal.</p>	Sabbour Engineering Consulting Office
2	<p>(*) Coral Beach Village in Hurghada:- Carrying out the design of lighting works for chalets, lighting works for the general site and the special powers of buildings As well as lighting for the laundry, the kitchen, the administrative building, specialized playgrounds, distribution boards, the village's internal network, and preparing tables of quantities and specifications.</p>	Sabbour Engineering Consulting Office
3	<p>(*) University Engineers Village:- Lighting works for the commercial market and the general location and preparation of the schedule of quantities.</p>	Sabbour Engineering Consulting Office

No	The name of the project and the work carried out in it	General Consultant
4	<p>(*) Models of villas in Burj Al Arab Village:-</p> <p>Lighting works, distribution panels, preparation of schedules of quantities and specifications, lighting and power works, the general site network, external lighting, and preparation of schedules of quantities and specifications.</p>	<p>Sabbour Engineering Consulting Office</p>
5	<p>(*) Badr Tourist Village (North Coast):-</p> <p>Street lighting, external lighting for gardens and public places, making external electrical networks - services building - street lighting - tennis courts - swimming pool - squash building, low-voltage electrical networks, and preparing lists of quantities and specifications.</p>	<p>Sabbour Engineering Consulting Office</p>
6	<p>(*) Cairo Land Entertainment City (Fustat):-</p> <p>Strength works for the ice rink building and preparation of lists of quantities and specifications.</p>	<p>Sabbour Engineering Consulting Office</p>

No	The name of the project and the work carried out in it	General Consultant
10	<p>(***) Palace Farm No. (2) Badawi Sons (Ahmed Orabi Association):</p> <p>Design of lighting, power, swimming pool, and light current works (fire alarms, telephones, central showers....) and generators works.</p>	<p>Office</p> <p>Eng/Mohamed Hassan</p>
11	<p>(* El Gouna Entertainment Metro Station:</p> <p>Design work for lighting, power, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Prof. Dr.</p> <p>Mahmoud Fouad</p>
12	<p>(* Celebration halls at the Infantry House, Nasr City:</p> <p>Design work for lighting, strongholds, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>Eng/ Hisham Issa</p>
13	<p>(***) 10th Circle Hotel:</p> <p>Design of lighting, power, transformers, low pressure, fire alarm, employee access system, telephones, audio system, information network, and mechanical load feeders. - the rooms.</p> <p>- the kitchen. - Washing machine. - Shops.</p>	<p>Oriental weavers</p>

No.	The name of the project and the work carried out in it	General Consultant
14	<p>(*) Kirya El Gouna Entertainment Metro Station:</p> <p>Design work for lighting, power, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Prof. Dr. Mahmoud Fouad</p>
15	<p>(*) Celebration halls at the Infantry House, Nasr City:</p> <p>Design work for lighting, strongholds, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office Eng/ Hisham Issa</p>
16	<p>(*) Air Defense House (Nasr City):</p> <p>Lighting and power works for the swimming pool complex, internal feeding works, and preparation of tables of quantities, specifications, and symbol tables.</p>	<p>Sabbour Engineering Consulting Office</p>

Second: Tourist villages and hotels outside Egypt

No.	The name of the project and the work carried out in it	General Consultant
1	<p>(*) Al Tayeb Hotel (Tripoli):</p> <p>Design of lighting, power, transformers, distribution solutions, low-pressure networks, fire alarms, employee access systems, telephones, audio systems, information networks, elevators, mechanical load feeders, and generators.</p>	<p>Dar Al Mimar Office</p>
2	<p>(*) Al Bashir Hotel (Tripoli):</p> <p>Design of lighting, power, transformers, distribution solutions, low-pressure networks, fire alarms, employee access systems, telephones, audio systems, information networks, elevators, and mechanical load feeders.</p>	<p>Dar Al Mimar Office</p>
3	<p>(*) Abu Bakr Hotel (Tripoli):</p> <p>Design of lighting, power, transformers, distribution solutions, low-pressure networks, fire alarms, employee access systems, telephones, audio systems, information networks, elevators, and mechanical load feeders.</p>	<p>Dar Al Mimar Office</p>

No.	The name of the project and the work carried out in it	General Consultant
4	<p>(* Khaled Al- Masroub Hotel (Tripoli):</p> <p>Design of lighting, power, transformers, low pressure, fire alarm, employee access system, telephones, audio system, information network, and mechanical load feeders.</p>	<p>Dar Al Mimar Office</p>
5	<p>(* Haroun Hotel (1) (Tripoli):</p> <p>Design of lighting, power, transformers, low pressure, fire alarm, employee access system, telephones, audio system, information network, and mechanical load feeders.</p>	<p>Dar Al Mimar Office</p>
6	<p>(* Haroun Hotel (2) (Tripoli):</p> <p>Designing lighting, power supplies, transformers, low pressure, alarm for working personnel, telephones, access system, information network, and mechanical load feeds.</p>	<p>Dar Al Mimar Office</p>
7	<p>(* Ben Issa Hotel (Tripoli):</p> <p>Design of lighting, power, transformers, low pressure, fire alarm, employee access system, telephones, audio system, information network, and mechanical load feeders.</p>	<p>Dar Al Mimar Office</p>

No.	The name of the project and the work carried out in it	General Consultant
8	<p>(*) Panorama Shakshuk Village (Yemen):</p> <p>Design of lighting, power, transformers, low pressure, fire alarm, employee access system, telephones, audio system, information network, and mechanical load feeders.</p>	<p>Rami Al Dahan landfill</p>
9	<p>(*) Kuwaiti Ministry of Information Building (State of Kuwait):</p> <p>Design of lighting, power, transformers, low pressure, fire alarm, employee access system, telephones, audio system, information network, and mechanical load feeders.</p>	<p>Mustafa Al- Junaidi's office</p>
10	<p>(*) Tirana Hotel (Albania):</p> <p>Designing lighting and power works, low-pressure cable networks, and preparing lists of quantities and technical specifications.</p>	<p>Sabour Engineering Consulting Office</p>
11	<p>(*) Al Yamamah Tower (in the Kingdom of Saudi Arabia (Jeddah):</p> <p>Lighting design works - lighting - stalagmites - fire alarms - acoustics - television surveillance - fire extinguishing - telephones - central shower.</p>	<p>office a . Dr. Ehab Fouad</p>



Owner
Egyptian Company for

Project
Floranza Hurghada

Location
Hurghada

Area
52000 m2



Owner
Egyptian Company for

Project
Floranza Hurghada

Location
Hurghada

Area
52000 m2

Third: Factories

No.	The name of the project and the work carried out in it	General Consultant
1	<p>(*) Royal Dream Furniture Manufacturing Factory (6th of October):</p> <p>Designing internal lighting works, machine feeds, power works, distribution panels, street lighting, and external lighting, and preparing lists of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
2	<p>(*) Petrogas Factory (Quisna):</p> <p>Designing internal lighting for all buildings, power work, machine feeds, external lighting works, the electrical network, transformer and medium pressure rooms, general site lighting, and preparing lists of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
3	<p>(*) Petroleum and Gas Factory (Katameya):</p> <p>Designing internal and external lighting, power, machine feeds, making external networks, transformer and medium pressure rooms, lighting the general site, and preparing lists of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>

No.	The name of the project and the work carried out in it	General Consultant
4	<p>(*) Butter and gas factory (mustard):</p> <p>Designing internal and external lighting, power, machine feeds, making external networks, transformer and medium pressure rooms, lighting the general site, and preparing lists of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
5	<p>(*) Akhbar Al- Youm Press Complex (6 October):</p> <p>Lighting and power works for printing presses, warehouses, the administrative building, power works, machine feeds, internal and external electrical networks, street lighting, transformer rooms and generators, preparing computer calculations, internal network calculations, equipment feeds, and preparing tables of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
6	<p>(*) Misr Feeding Industries Factory (NISSAN) 6 October:</p> <p>Lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, and preparing tables of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>

No.	The name of the project and the work carried out in it	General Consultant
7	<p>(*) Egyptian Wire Drawing Company Factory (10th of Ramadan):</p> <p>Power and electrical supply works, internal and external lighting works, street lighting and transformer rooms, and preparing lists of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
8	<p>(*) Hydraulic Shawakeesh Factory in Obour:</p> <p>Design work for lighting, power, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Dr. Akram Farouk</p>
9	<p>(***) Medical Textiles Factory in 10th of Ramadan:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing schedules of quantities and specifications, fire alarms, computer and information networks, the music system, controlling workers' access, and supervising the implementation of all of the above.</p>	<p>Office Eng/ Ashraf Sabaq</p>

No	The name of the project and the work carried out in it	General Consultant
10	<p>(***) Al Arousa Tea Factory in Obour:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing schedules of quantities and specifications, fire alarms, computer and information networks, the music system, controlling workers' access, and implementing all of the above.</p>	<p>Office</p> <p>Eng /Mohamed Hassan</p>
11	<p>(#) 6th of October Molt Factory:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>
12	<p>(#) Al-Ahram Beverage Company (Fayrouz) Factory, Badr Industrial City:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>

No	The name of the project and the work carried out in it	General Consultant
13	<p>(#) Al- Qassab Paper Factory, 10th of Ramadan:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>
14	<p>(#) Cook Door Equipment Factory in Gesr El Suez:</p> <p>Lighting, power, machine feeds, distribution divisions, feeding networks, food systems, distribution racks, external lighting, quantity and specifications basis, alarm, computer network, music system, and worker access control.</p>	<p>Cairo Consult office</p>
15	<p>(#) Automated slaughterhouse in Sadat City:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>

No	The name of the project and the work carried out in it	General Consultant
16	<p>(***) Al- Zeina Readymade Clothes Factory - Old Egypt:</p> <p>Lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarms, computer and information networks.</p>	<p>Ikhwan Group</p> <p>Abu Al-Ainin</p>
17	<p>(*) Obour Oil Filling Plant:</p> <p>Lighting and power works, feeding machines, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing schedules of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Office</p> <p>Eng.</p> <p>Mohamed</p> <p>Jalal</p>
18	<p>(*) Plastic powder factory owned by Al-Hajj/ Saeed Malik in Obour City:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Al- Khayyat</p> <p>Engineering</p> <p>Consulting</p> <p>Office</p>

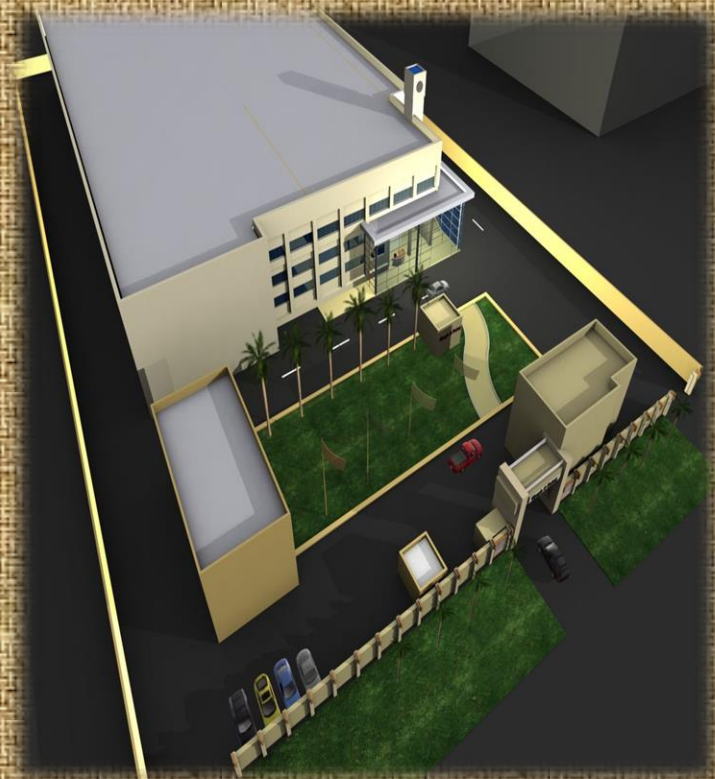
No	The name of the project and the work carried out in it	General Consultant
19	<p>(* Japanese Food Factory in 6th of October:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Office</p> <p>Eng/ Amr Zulfiqar</p>
20	<p>(*#) Nissan Factory and Showroom (Abu Rawash):</p> <p>Design of lighting and power works for the exhibition building, showroom and general site.</p>	<p>Eng / Hisham Rahmi</p>
21	<p>(*#) Nissan factory and showroom (highstep):</p> <p>Designing lighting, power, information network, fire alarm, computer network, and distribution panels, and supervising all of the above.</p>	<p>Eng / Hisham Rahmi</p>
22	<p>(#) Cairo Poultry Slaughterhouse Company (Koki) Factory:</p> <p>Lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarms, computer and information networks.</p>	<p>Cairo Consult office</p>

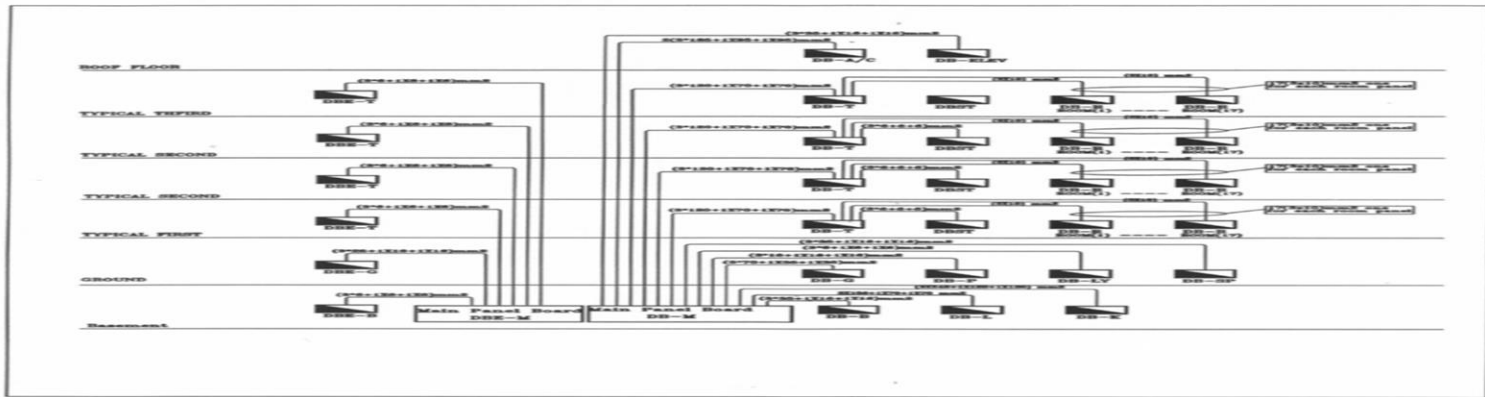
No	The name of the project and the work carried out in it	General Consultant
23	<p>(***) Agro Corp's factory for packing, freezing and preserving vegetables and fruits:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>
24	<p>(#) Egyptian Company for Mostorod Glass Manufacturing Factory:</p> <p>Lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult office</p>
25	<p>(#) Al-Ahram Beverage Company stores, Sharm El-Sheikh:</p> <p>Lighting, power, distribution panels, internal feeding networks, cable trays, external lighting, preparation of schedules of quantities and specifications, and fire alarms.</p>	<p>Cairo Consult office</p>

No	The name of the project and the work carried out in it	General Consultant
26	<p>(*#) Nissan factory and showroom (highstep):</p> <p>Designing lighting, power, information network, fire alarm, computer network, and distribution panels, and supervising all of the above.</p>	<p>Eng / Hisham Rahmi</p>
27	<p>(#) Cairo Poultry Slaughterhouse Company (Koki) Factory:</p> <p>Lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarms, computer and information networks.</p>	<p>Cairo Consult office</p>
28	<p>(***) Agro Corp's factory for packing, freezing and preserving vegetables and fruits:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>

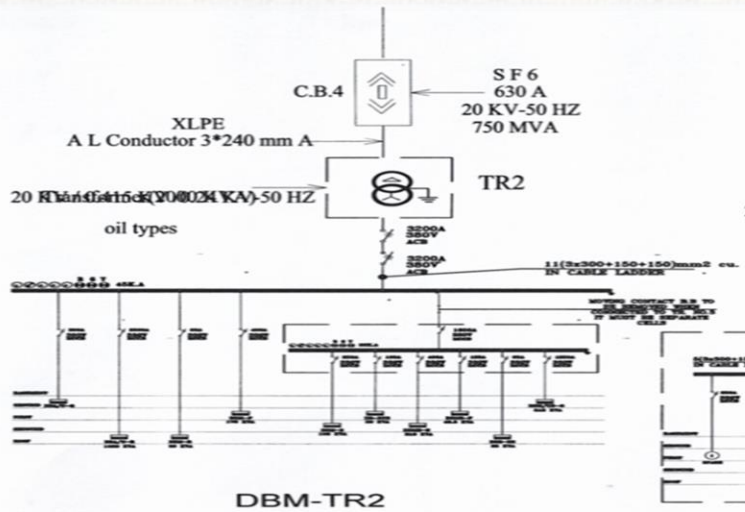
No	The name of the project and the work carried out in it	General Consultant
29	<p>(#) Al-Ahram Beverage Company stores, Sharm El-Sheikh:</p> <p>Lighting, power, distribution panels, internal feeding networks, cable trays, external lighting, preparation of schedules of quantities and specifications, and fire alarms.</p>	<p>Cairo Consult office</p>
30	<p>(#) Al-Qassab Paper Factory, 10th of Ramadan:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>
31	<p>(#) Meal Processing Factory (Cook Door) in Gesr Suez:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>

No.	The name of the project and the work carried out in it	General Consultant
32	<p>(#) Automated slaughterhouse in Sadat City:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Cairo Consult office</p>
33	<p>(***) Al- Zeina Readymade Clothes Factory - Old Egypt:</p> <p>Lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarms, computer and information networks.</p>	

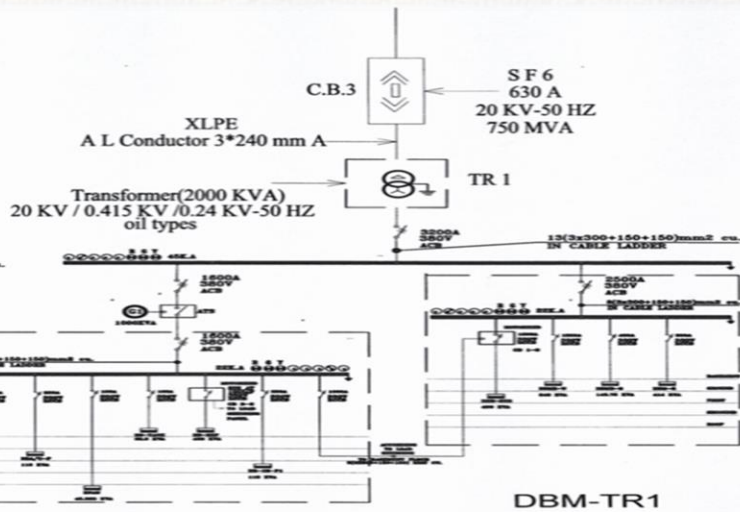




RISER DIAGRAM FOR LIBYA HOTEL

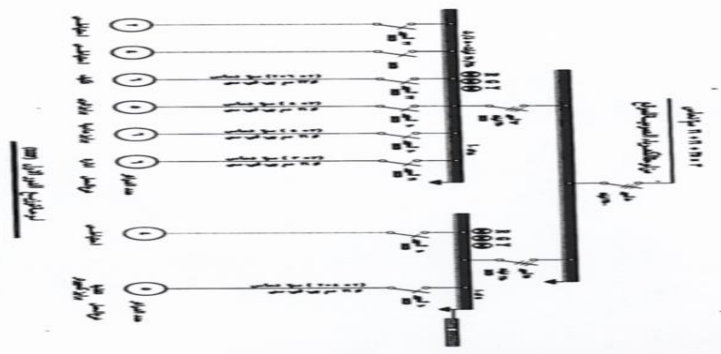


DBM-TR2

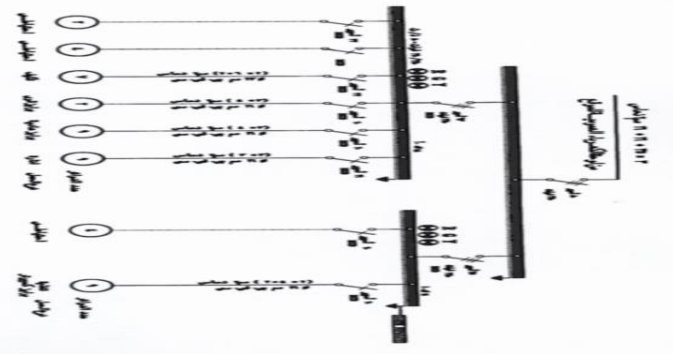


DBM-TR1

Main S.L.D. Of COOK DOOR Factory (Obour City)



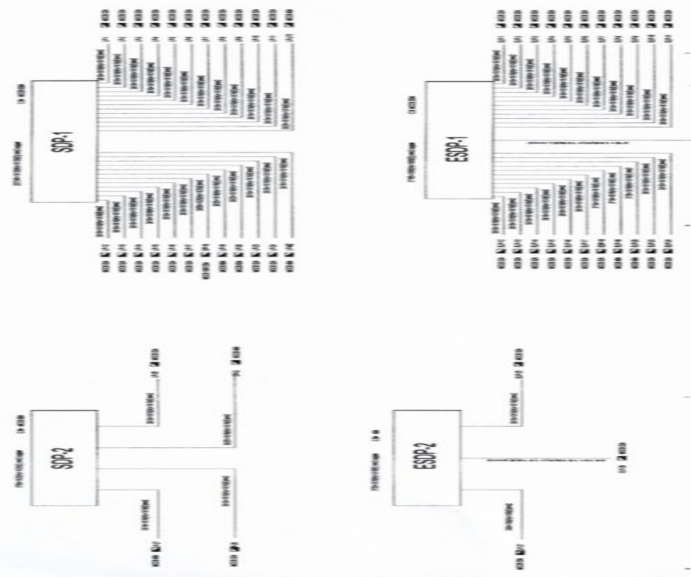
الرئيسية الفرعية



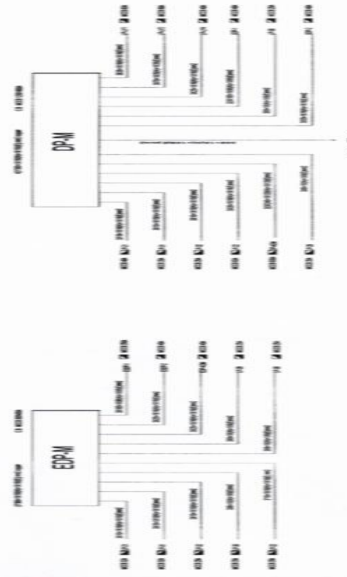
الرئيسية الفرعية

ALFAROUK ENGINEERING FOR DESIGN AND PROJECTS MANAGEMENT

الفراروق للتصميمات وإدارة المشاريع

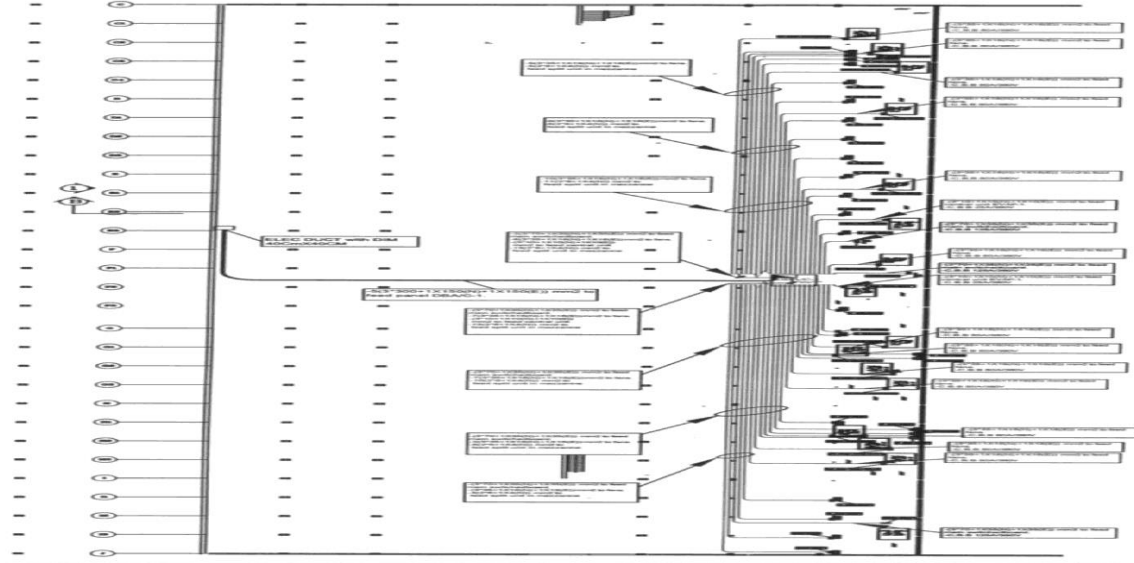


الرئيسية الفرعية

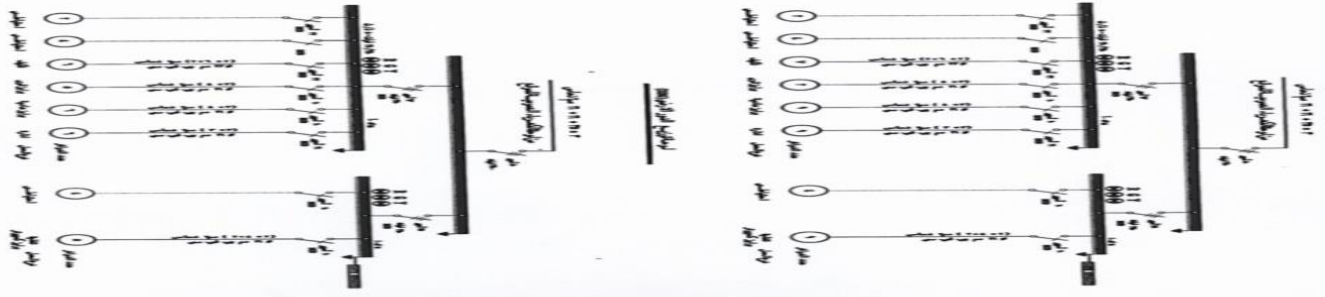


الرئيسية الفرعية

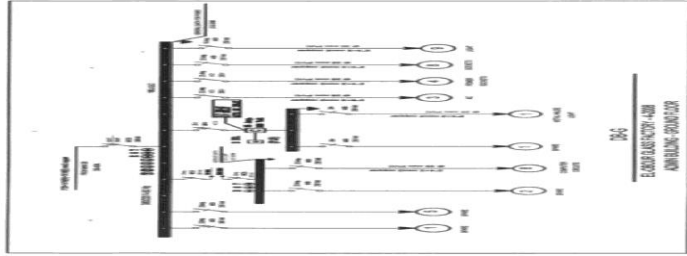
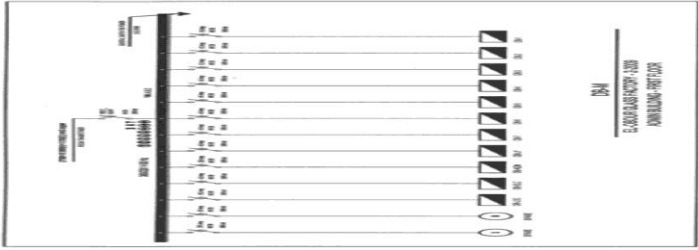
SCHEMATIC DIAGRAM FOR COCA-COLA FACTORY



CABLE ROUTING FOR COCA COLA FACTORY (ROOF FLOOR)

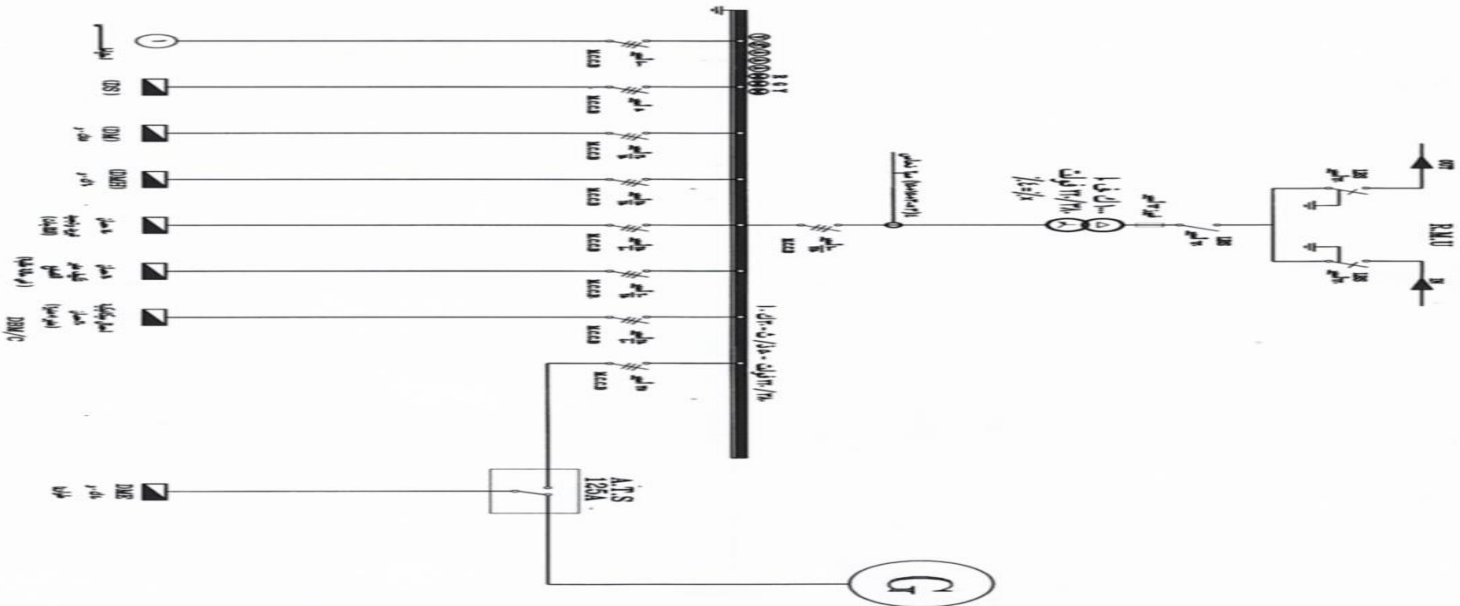


MAIN SLD OF OLYMPIC GROUP FACTORY



MAIN PANELS FOR GLASS FACTORY

MAIN SLD OF AGRO CORP VEGETABLES AND FRUIT FACTORY





Owner
U.G.C

Project
El Ampole Factory

Location
10 th Of Ramadan City

Area

Fourth: Administrative, commercial and residential buildings

No	The name of the project and the work carried out in it	General Consultant
1	<p>(* Today's News Tower (Nile Corniche) (ARKADIA):</p> <p>Lighting and power works, distribution panels and stalagmites for residential floors, illumination of shops and offices, public power works for the building and external lighting, as well as transformers and generators, and preparation of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
2	<p>(* Headquarters of the Mediterranean Securities Company (Al-Bustan Building):</p> <p>Lighting, power, computer networks, internal networks, distribution panels and information outlets Preparing lists of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
3	<p>(* Headquarters of the Businessmen Association (Bank Tower in Giza):</p> <p>Lighting, power, computer networks, internal networks, distribution panels, information outlets, and preparing lists of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>

No	The name of the project and the work carried out in it	General Consultant
4	<p>(*) Supreme Constitutional Court Building (Maadi Nile Corniche):</p> <p>Power works, equipment feeds, distribution panels, stalagmites, transformer rooms, and preparing mathematical notes</p> <p>Preparing tables of quantities and specifications.</p>	<p>Sabour Engineering Consulting Office</p>
5	<p>(*) Elderly care home (Mokattam):</p> <p>Lighting and power works, preparing tables of quantities and specifications, and making distribution panels, electrical feeds, and the internal network.</p>	<p>Sabour Engineering Consulting Office</p>
6	<p>(*) InterCapital Securities headquarters, Garden City:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>
7	<p>(#) Model bakeries in Nasr City:</p> <p>Design work for lighting, power, stalagmites, and all low-pressure works, and mathematical notes for all Works as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>a . Dr. Diaan Ibrahim</p>

No	The name of the project and the work carried out in it	General Consultant
8	<p>(***) Olympic Group administrative building (Nasr City) (B-TECH):</p> <p>Lighting and power works, distribution panels and stalagmites for residential floors, office lighting, public power works for the building and external lighting, as well as transformers, generators, fire alarms, television surveillance cameras, information networks, and preparing the strength of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
9	<p>(***) A group of villas in 6th of October:</p> <p>Design work for lighting, power, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>Eng/ Amr Zulfiqar</p>
10	<p>(***) Stores owned by Badawy Sons Company in Gesr Suez:</p> <p>Lighting, power, distribution panels and stalagmites for residential floors, lighting for shops, offices and other works</p> <p>The building's public power and external lighting, as well as transformers and generators, and preparing lists of quantities and specifications.</p>	<p>Office</p> <p>Eng/Mohamed Hassan</p>

No	The name of the project and the work carried out in it	General Consultant
11	<p>(***) Mecca Exchange Company, Opera Square:</p> <p>Lighting, power, distribution panels and stalagmites for residential floors, lighting for shops and offices, public power works for the building, external lighting, as well as transformers and generators, and preparing lists of quantities and specifications.</p>	<p>Tailor's office</p> <p>For engineering consultations</p>
12	<p>(*#) Computer Center (Compiume): (Al-Ahram Street, Heliopolis):</p> <p>Lighting, power, distribution panels and stalagmites for residential floors, lighting for shops, offices and other works</p> <p>Public power of the building and external lighting.</p>	<p>Besser Consulting Office</p>
13	<p>(#) Adri Tower in New Maadi, owned by Engineer/ Sherif El- Zayat:</p> <p>Lighting, power, distribution panels and stalagmites for residential floors, lighting for shops and offices, public power works for the building, external lighting, as well as transformers and generators, and preparing lists of quantities and specifications.</p>	<p>Cairo Consult office</p>

No	The name of the project and the work carried out in it	General Consultant
14	<p>(#) Egyptian Media Center in Mohandiseen (Journalist/ Sabri Ghoneim):</p> <p>Designing electrical works, computer networks, and power, and supervising all works.</p>	<p>Office</p> <p>a . Dr.</p> <p>Mahmoud Fouad</p>
15	<p>(**) The headquarters of the Abidos Technical Production Company in Mohandiseen:</p> <p>implementation and design of all electrical and communications works for the building's electrical works.</p>	<p>Office</p> <p>a . Dr.</p> <p>Mahmoud Fouad</p>
16	<p>(**) Abu Al- Enein Brothers Company headquarters building in Mohandiseen:</p> <p>Implementation and design of all electrical works (lighting, power, computer network, information network, fire alarm network, stalagmites, distribution panels).</p>	<p>Office</p> <p>a . Dr.</p> <p>Mahmoud Fouad</p>

No	The name of the project and the work carried out in it	General Consultant
17	<p>(#) Al- Azhar University Control Building:</p> <p>Designing electrical works (lighting network - power network - low pressure network - transformer rooms - street lighting and public sites) and making mathematical notes for all electrical works.</p>	<p>Office</p> <p>Prof. Dr. Salah Zaki</p>
18	<p>(#) Al- Azhar University Systems Building:</p> <p>Designing electrical works (lighting network - power network - low pressure network - transformer rooms - street lighting and public sites) and making mathematical notes for all electrical works.</p>	<p>Office</p> <p>Prof. Dr. Salah Zaki</p>
19	<p>(***) Residential and administrative buildings, 6th of October:</p> <p>Design work, strongholds, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>Eng/Mohamed Jalal</p>

No	The name of the project and the work carried out in it	General Consultant
20	<p>(***) Residential tower in Mohandiseen:</p> <p>Design work, strongholds, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>Eng/Mohamed Jalal</p>
21	<p>(***) Hadayek El Kobba Residential Tower:</p> <p>Design work for lighting, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Application office</p> <p>Eng. Hatem Fouad</p>
22	<p>(*) Uganda Embassy Dokki Building:</p> <p>Lighting, power, distribution panels and stalagmites for residential floors, lighting for shops and offices, public power works for the building, external lighting, as well as transformers and generators, and preparing lists of quantities and specifications.</p>	<p>Besser Consulting Office</p>

No	The name of the project and the work carried out in it	General Consultant
23	<p>(***) Shell gas station:</p> <p>Design work for lighting, strongholds, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>M/ Hisham Issa</p>
24	<p>(***) Commercial residential building, 6th of October:</p> <p>Design work for lighting, strongholds, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>M/ Hisham Issa</p>
25	<p>(***) Residential and administrative tower in Nasr City:</p> <p>Design work for lighting, strongholds, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>Office</p> <p>Eng/Mohamed Rashad</p>

No	The name of the project and the work carried out in it	General Consultant
26	<p>(***) Duty Free Shops Building:</p> <p>He made the design of lighting, power, stalagmites, and all low-pressure works, and mathematical notes for all works, as well as preparing specifications and lists of quantities.</p>	<p>office</p> <p>Eng / Hassan Farahat</p>
27	<p>(*#) Center (Opera Mall) Residential, Administrative, Commercial (1) Opera Square:</p> <p>Making design and executive drawings and supervising the implementation and work of mathematical notes for lighting, stalagmites, and lighting of shops, offices, and administrative units.</p>	<p>Tailor's office</p> <p>For</p> <p>engineering consultations</p>
28	<p>(***) Engineer / Hassan Fayed Building in Obour:</p> <p>Lighting, power, distribution panels and stalagmites for residential floors.</p>	<p>Office</p> <p>Eng/Mohamed Rashad</p>

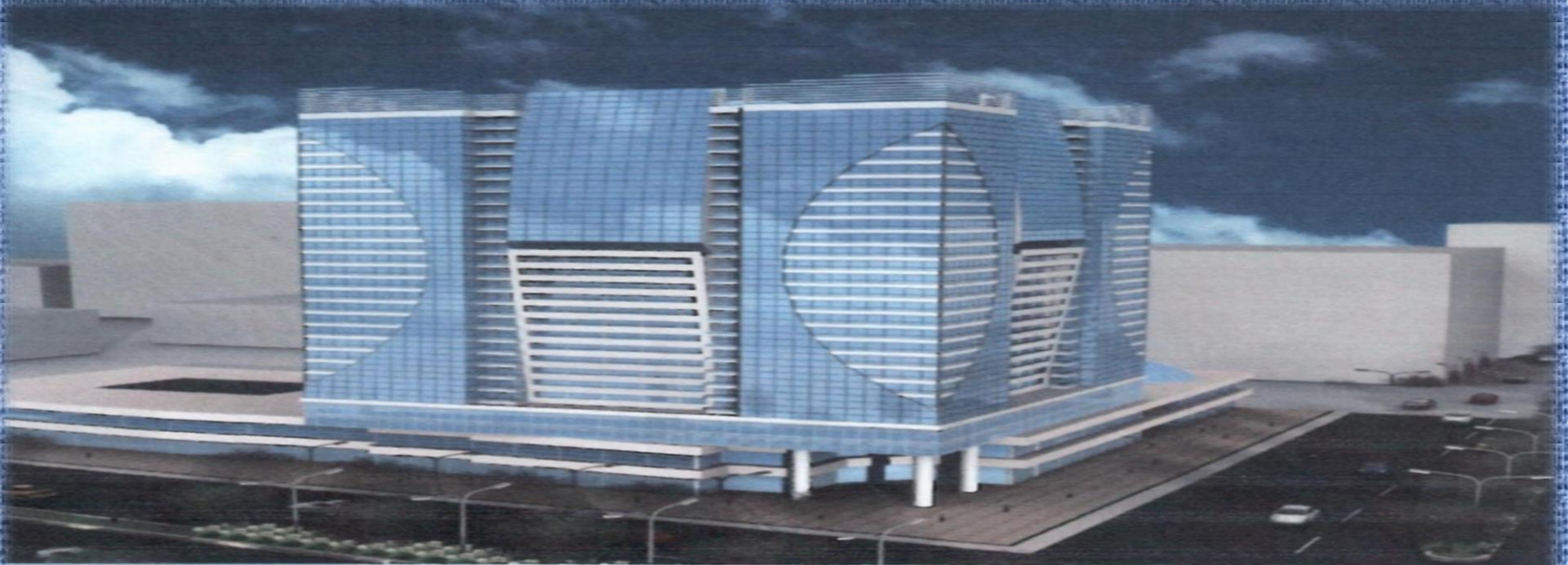
No	The name of the project and the work carried out in it	General Consultant
29	<p>(***) Ambassador Mahmoud Fouda Building in 6th of October City:</p> <p>Lighting, power, distribution panels and stalagmites for residential floors, lighting for shops and offices, public power works for the building, external lighting, as well as transformers and generators, and preparing lists of quantities and specifications.</p>	<p>Office</p> <p>Eng/Mohamed Galal</p>
30	<p>(***) Montana Company's headquarters in Nasr City:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Tailor's office</p> <p>For engineering consultations</p>
31	<p>(*) Green Land School (Imbaba):</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Office</p> <p>Dr. Hossam Nasser</p>
32	<p>(*) Ghada Afifi Highway Rescue Hospital, Alexandria Desert Road:</p> <p>Design work for lighting, power, intensive care units, operating rooms, and call networks</p>	<p>Doctor's office</p> <p>Saeed Othman</p>

No	The name of the project and the work carried out in it	General Consultant
33	<p>(***) Residential and commercial tower (Al- Azhar Street):</p> <p>Design and supervision works (lighting, lights, stalagmites, electrical panels, telephones, fire alarms, central showers)</p>	<p>Tailor's office</p> <p>Engineering consulting</p>
34	<p>(* Al- Marwa Hospital (6-October):</p> <p>Design work for lighting, power, care units, fire alarms, operating rooms, and call networks.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>
35	<p>(***) Mall (106) commercial (Fifth Settlement):</p> <p>Design and supervision works (lighting, lights, stalagmites, electrical panels, telephones, fire alarms, central showers)</p>	<p>office</p> <p>Eng/ Hisham Salah</p>



Porto Ghaleb Hospital In Red sea





Owner
Dhabi Company

Project
Mall

Location
Abu Dhabi

Area
15000 m2

Fifth: Sports facilities

No	The name of the project and the work carried out in it	General Consultant
1	<p>(*) Volleyball courts at the Shooting Club:</p> <p>Lighting design on the basis of an international stadium, design of power and feeder network, preparation of lists of quantities and technical specifications, and making calculation notes on the computer.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>
2	<p>(*) Tennis courts at the Shooting Club:</p> <p>Designing five international stadiums, making calculations on the computer, and preparing tables of quantities and specifications</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>
3	<p>(*) Football fields at the Shooting Club:</p> <p>Lighting, making calculation notes on the computer, and preparing tables of quantities and specifications.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>

No	The name of the project and the work carried out in it	General Consultant
4	<p>(*) Shooting Club gym:</p> <p>Lighting works, making calculations on the computer, and preparing tables of quantities and specifications.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>
5	<p>(*) Racquet Stadium at Shooting Club:</p> <p>Lighting works, making calculations on the computer, and preparing tables of quantities and specifications.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>
6	<p>(*) Basketball court at the Shooting Club:</p> <p>Lighting works, making calculations on the computer, and preparing tables of quantities and specifications.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>
7	<p>(*) The general website of the Hunting Club:</p> <p>Lighting works, low-voltage network, transformer rooms, making calculation notes on the computer, and preparing tables of quantities and specifications.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>

No	The name of the project and the work carried out in it	General Consultant
8	<p>(*) Journalists Club (Giza):</p> <p>External lighting works, lighting gardens and fences, preparing accounting notes, preparing tables of quantities and specifications, and making distribution panels and electrical feeds.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p>
9	<p>(#) Swimming pool + restaurant + cafeteria + sauna on the 10th:</p> <p>Lighting, making calculation notes on the computer, and preparing tables of quantities and specifications.</p>	<p>Application office</p> <p>Eng. Hatem Fouad</p>
10	<p>(***) Football stadium in the Ahmed Orabi Association, owned by Badawi Sons Company:</p> <p>Lighting, making calculation notes on the computer, and preparing tables of quantities and specifications.</p>	<p>Office</p> <p>Eng/ Mohamed Hassan</p>
11	<p>(***) Squash court in Ahmed Orabi Association, owned by Badawy Sons Company:</p> <p>Lighting, making calculation notes on the computer, and preparing tables of quantities and specifications.</p>	<p>Office</p> <p>Eng/ Mohamed Hassan</p>

No	The name of the project and the work carried out in it	General Consultant
12	<p>(***) Tennis court in Ahmed Orabi Association, owned by Badawy Sons Company:</p> <p>Lighting, making calculation notes on the computer, and preparing tables of quantities and specifications.</p>	<p>Office</p> <p>Eng/ Mohamed Hassan</p>
13	<p>(***) A swimming pool in the Ahmed Orabi Association, owned by Badawy Sons Company:</p> <p>Lighting, making calculation notes on the computer, and preparing tables of quantities and specifications.</p>	<p>Office</p> <p>Eng/ Mohamed Hassan</p>

Sixth: Banks

No	The name of the project and the work carried out in it	General Consultant
1	<p>(*) Faisal Islamic Bank (Assiut):</p> <p>Executive drawings for electrical and light current works.</p>	<p>Contracting with Zawbaa Company</p>
2	<p>(#) Egyptian American Bank, 6th of October Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>
3	<p>(#) Egyptian American Bank 10th Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>
4	<p>(#) Egyptian American Bank Hurghada Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>

No .	The name of the project and the work carried out in it	General Consultant
5	<p>(#) Egyptian American Bank, Mansoura Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>
6	<p>(#) Egyptian American Bank Borg El Arab Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works</p>	<p>Integrated Design Office</p>
7	<p>(#) Faisal Islamic Bank (Assiut):</p> <p>Executive drawings for electrical and light current works.</p>	<p>The contractor is Zawbaa Company</p>
8	<p>(#) Egyptian American Bank, 6th of October Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>

No	The name of the project and the work carried out in it	General Consultant
9	<p>(#) Egyptian American Bank 10th Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>
10	<p>(#) Egyptian American Bank Hurghada Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>
11	<p>(#) Egyptian American Bank, Mansoura Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>
12	<p>(#) Egyptian American Bank Borg El Arab Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Integrated Design Office</p>

No	The name of the project and the work carried out in it	General Consultant
13	<p>(***) Goods Village Complex Building (10th of Ramadan):</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Talinco Company</p> <p>Engineer / Mohamed Talaat</p>
14	<p>(#) Suez Canal Bank, Orouba Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>office</p> <p>a . Dr. Mahmoud Fouad</p>
15	<p>(#) Suez Canal Bank Cairoland Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>office</p> <p>a . Dr. Mahmoud Fouad</p>
16	<p>(*) National Port Said Bank, Heliopolis Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>office</p> <p>Eng / Ahmed Marei</p>

Seventh: Airports

No	The name of the project and the work carried out in it	General Consultant
1	<p>(*) Beni Suef Military Airport:</p> <p>Design work and executive drawings for the medium voltage network and low pressure external networks and preparing the calculation notes, quantities and specifications.</p>	<p>Arab Company</p> <p>International Contracting</p>
2	<p>(*) Canaklis Military Airport:</p> <p>Design work and executive drawings for the lighting and power network and distribution panels and reviewing them with the Airport Engineering Authority in the United States of America.</p>	<p>Orascom Contracting Company</p>
3	<p>(*) Engineering base project (200-B):</p> <p>Design work and executive drawings for the lighting and power network, distribution panels, low-pressure external networks, and preparation of mathematical notes, quantities, and specifications.</p>	<p>Sabbour's office</p> <p>For engineering consultations</p> <p>And Muharram Bakhoum</p>

Seventh: Stores

No	The name of the project and the work carried out in it	General Consultant
1	<p>(***) Bakery Pastry Nasr City:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works for the branches.</p>	<p>Sherine Al- Taybi</p>
2	<p>(*#) Metro Supermarket, Gamaet El Dewal branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
3	<p>(*#) Metro Supermarket Haram Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>

No	The name of the project and the work carried out in it	General Consultant
4	<p>(*#) Metro Supermarket Maadi Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
5	<p>(#) Metro Supermarket Mesaha Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
6	<p>(*#) Metro Supermarket Heliopolis Branch (Al-Khalifa Al- Maamoun):</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
7	<p>(*#) Metro Supermarket Ziznia Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>

No	The name of the project and the work carried out in it	General Consultant
8	<p>(*#) Metro Supermarket Nasr City Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
9	<p>(*#) Metro Supermarket Smouha Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
10	<p>(*#) Meter Supermarket and New Maadi Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
11	<p>(*#) Metro Supermarket, Heliopolis Branch (Al-Ahram Street):</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>

No	The name of the project and the work carried out in it	General Consultant
12	<p>(*#) Sainsbury's Sapphire Supermarket:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
13	<p>(*#) Sainsbury's El Haram Supermarket: (Cairo Mall):</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Besser Consulting Office</p>
14	<p>(***) A commercial store in Al- Hurriya Commercial Center, Heliopolis (Club Execative):</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and music systems, and supervising the implementation of all works:</p>	<p>Abu Al- Enein Brothers Group</p>
15	<p>(*#) Cook Door New Nasr City Branch (Hassan Al Maamoun):</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Cairo Consult office</p>

No	The name of the project and the work carried out in it	General Consultant
16	<p>(*#) Cook Door Port Said Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Cairo Consult office</p>
17	<p>(*#) Cook Door Mokattam Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works.</p>	<p>Cairo Consult office</p>
18	<p>(*#) Cook Door Freedom Branch:</p> <p>Design work for lighting, power, computer networks, fire alarms, burglar alarms, telephones, and the music system, and supervising the implementation of all works</p>	<p>Cairo Consult office</p>

TOYOTA

(show yard)



Cook Door

(Port Said
branch)



Cook Door
(Cairo branch)



Eighth: Religious institutions

No .	The name of the project and the work carried out in it	General Consultant
1	(*) Mosque in Hadayek Al- Qubba: Lighting, power, network, external lighting, distribution panels, and electrical rooms, and preparing lists of quantities and specifications.	Eng. Hatem Fouad
2	(*) Mosque in the pyramid: Lighting, power, network, external lighting, distribution panels, and electrical rooms, and preparing lists of quantities and specifications.	Eng. Hatem Fouad
3	(*) Tawhid Mosque in Dar es Salaam: Lighting, power, network, external lighting, distribution panels, and electrical rooms, and preparing lists of quantities and specifications.	Tailor's office Engineering Consultancy

Ninth: Villas

No .	The name of the project and the work carried out in it	General Consultant
1	<p>(* Models of villas (6th of October):</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Sabbour Engineering Consulting Office</p>
2	<p>(* Dr. Hassan Bahjat's villa models:</p> <p>Lighting, power, network, external lighting, distribution panels, and electrical rooms, and preparing lists of quantities and specifications.</p>	<p>Sabbour Engineering Consulting Office</p>
3	<p>(* Madame Freeze's Villa (Fayed):</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Office Engineer Salwa Sharabi</p>

No	The name of the project and the work carried out in it	General Consultant
4	<p>(***) Residential villa owned by Muhammad Bey Abu Al- Enein in Mohandiseen:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Abu Al- Enein Brothers Group</p>
5	<p>(***) Villas in the pyramid in Mariouteya:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Office</p> <p>Eng / Mohamed Galal</p>
6	<p>(***) 6th of October and El Shorouk villa group:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Office</p> <p>Eng / Mohamed Galal</p>
7	<p>(***) Villatowa models (Shorouk City):</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Application office</p> <p>Eng. Hatem Fouad</p>

No	The name of the project and the work carried out in it	General Consultant
8	<p>(***) Multiple villa models in Shorouk:</p> <p>Lighting, power, network, external lighting, distribution panels and rooms works</p>	<p>office</p> <p>Eng/Mohamed Rashad</p>
9	<p>(***) Multiple villa models in Obour:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Eng/Mohamed Rashad</p>
10	<p>(***) Multiple villa models in the Fifth Settlement:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Eng/Mohamed Rashad</p>
11	<p>(***) Villa A. Ahmed Al- Shabouri in Al-Shorouk:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Tailor's office</p> <p>Engineering Consultancy</p>

No	The name of the project and the work carried out in it	General Consultant
12	<p>(***) Residential villas in Shorouk:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Cairo Consult</p>
13	<p>(***) Counselor Mohamed Othman's residence in Nasr City:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Cairo Consult</p>
14	<p>(*#) Dr. Alaa Aoun's villa:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Cairo Consult</p>
15	<p>(*#) Engineer/ Alaa Fahmy's villa:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Cairo Consult</p>

No	The name of the project and the work carried out in it	General Consultant
16	<p>(*#) Villa Madam / Amani Iskandar:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Cairo Consult</p>
17	<p>(***) Villa of Engineer / Hassan Al- Saadani:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Cairo Consult</p>
18	<p>(***) Mr. Youssef Lahham's villas:</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>office</p> <p>Cairo Consult</p>
19	<p>(***) Mansour Bey Hassan's villa and farm (Al- Warraq, Nile Corniche):</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Office</p> <p>Engineer/Youss ef Al- Marsafi</p>

No	The name of the project and the work carried out in it	General Consultant
20	<p>(***) Mohamed Bey Mansour's villa and swimming pool (Katameya Golf):</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Office</p> <p>Engineer/ Zakaria Mohieddin</p>
21	<p>(***) Villa Khalid Bey Abu Al- Enein (Mohandiseen):</p> <p>Lighting works, strong network, and external lighting for the comprehensive distribution layers, with the exception of cadium. Quantities and specifications.</p>	<p>Office</p> <p>a . Dr. Mahmoud Khaled</p>
22	<p>(*) Villa of Lieutenant General Ahmed Shafiq: (Abu Sultan):</p> <p>Lighting, power, cable network, swimming pools and light current works.</p>	
23	<p>(***) Resort and residential villas owned by Madam Hanan Abu Ghazaleh (Ahmed Orabi Association):</p> <p>Lighting and power works, internal cable network, external lighting, distribution panels, electrical rooms, transformers, and preparation of tables of quantities and specifications.</p>	

No	The name of the project and the work carried out in it	General Consultant
24	<p>(***) Sayed El- Baz residential villa (Al- Tala'i):</p> <p>Lighting, power, network, external lighting, distribution panels, electrical rooms, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
25	<p>(***) Residential villa owned by Mr. Amr Faisal Nada (6-October):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
26	<p>(***) Residential villa owned by Mr. Sherif Rushdi Arabella Katameya:</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
27	<p>(***) Residential villa owned by Madam Magda (6-October):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephones, preparation of schedules of quantities and specifications, and air conditioning works.</p>	<p>Dar Al Mimar Office</p>

No	The name of the project and the work carried out in it	General Consultant
28	<p>(***) Residential villa owned by Mr. Ahmed Heshmat (6-October):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications..</p>	<p>Dar Al Mimar Office</p>
29	<p>(***) Residential villa owned by Mr. Mohamed Sobeih (6-October):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications..</p>	<p>Dar Al Mimar Office</p>
30	<p>(***) Residential villa owned by Mr. Khaled Al- Faqih (Fifth Settlement):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>

No	The name of the project and the work carried out in it	General Consultant
31	<p>(***) Residential villa owned by Mr. Ahmed Al- Ageez (Ahmed Orabi Association):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
32	<p>(***) Residential villa owned by Mr. Hassan Murad (Ahmed Orabi Association):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
33	<p>(***) Residential villa owned by Mr. Hatem in front of (Fifth Settlement):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>

No	The name of the project and the work carried out in it	General Consultant
34	<p>(***) Residential villa owned by Mr. Samih Labib (Obour Golf):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephones, and preparation of tables of quantities</p>	<p>Dar Al Mimar Office</p>
35	<p>(***) Residential villa owned by Madam Nahla (Al- Tala'i):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
36	<p>(***) Residential villa owned by Madam Fatima Orabi (Ahmed Orabi Association):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>

No .	The name of the project and the work carried out in it	General Consultant
37	<p>(***) Residential villa owned by Mr. Ahmed Al- Ageez (Ahmed Orabi Association):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>
38	<p>(***) Residential villa owned by Mr. Hassan Murad (Ahmed Orabi Association):</p> <p>Lighting, power, network, external lighting, distribution panels, burglar alarm, central shower, audio system, telephone, and preparation of tables of quantities and specifications.</p>	<p>Dar Al Mimar Office</p>

Previous news in mechanical works

Projects	The owner	Project value	comments
<p>(*) Electricity generation and water desalination plants project (new plants) Al- Zour - Northern Shuaiba - Southern Shuaiba - Eastern Doha - Western Doha in the State of Kuwait:</p> <p>Mechanical and air conditioning works such as (fire fighting - sewage lifting - water pumps - diesel generators - water lines - workshops - cranes - fuel tanks - fuel lines - elevators - compressed air and air compressors - central air conditioning system.</p>	<p>Ministry of Electricity and Water, Kuwait, 1989</p>	<p>750 million Kuwaiti dinar</p>	

Projects

The owner

Project value

comments

(*) Tirana Hotel – (design) Albania:

(Steam boilers, steam and hot water systems - diesel electric generators - various automatic and manual fire-fighting systems - swimming pools - drinking water pumps - irrigation pumps - kitchen - laundry.

Mohammed

**Abdel-Mohsen
alkhraf**

6 million

**A pound
Egyptian**

**Through
Sabbour
Engineering
Consulting
Office**

(*) Tirana Hotel – (design) Albania:

(Steam boilers, steam and hot water systems - diesel electric generators - various automatic and manual fire-fighting systems - swimming pools - drinking water pumps - irrigation pumps - kitchen - laundry.

governorate

**kfr
Sheikh**

30 million

**Pound
Egyptian**

**Through
Sabbour
Engineering
Consulting
Office**

Projects	The owner	Project value	comments
<p>(*) Al- Fayrouz Tourist Village (design) - North Coast - Egypt:</p> <p>(Drinking water pumps - irrigation water pumps - sewage plants - swimming pools - fountains - fire fighting system)</p>	<p>Armed forces Officers Association</p> <p>Armed forces</p>	<p>8 million pounds</p> <p>Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Al-Ahram newspaper's administrative building – the new building in Galaa (design) – Egypt:</p> <p>Drinking water and fire pumps - fire fighting system - kitchen - elevators - electricity generators.</p>	<p>Newspaper Al-Ahram</p>	<p>3 million pounds</p> <p>Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Lifting stations for sewage and fire-fighting water pumps (design) Sharm El-Sheikh - Egypt:</p> <p>(Drinking water pump stations - fire network - services for drinking and sanitation stations such as workshops, cranes)</p>	<p>Group Investors</p>	<p>3 million pounds</p>	

Projects	The owner	Project value	comments
<p>(*) Al- Fayrouz Tourist Village (design) - North Coast - Egypt:</p> <p>(Drinking water pumps - irrigation water pumps - sewage plants - swimming pools - fountains - fire fighting system)</p>	<p>Armed forces Officers Association (Armed forces)</p>	<p>8 million pounds Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Al-Ahram newspaper's administrative building - the new building in Al- Jalaal (design) - Egypt</p> <p>Drinking water and fire pumps - fire fighting system - kitchen - elevators - electricity generators.</p>	<p>Newspaper Al-Ahram</p>	<p>3 million pounds Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Lifting stations for sewage and fire-fighting water pumps (design) Sharm El-Sheikh - Egypt:</p> <p>(Drinking water pump stations - fire network - services for drinking and sanitation stations such as workshops, cranes)</p>	<p>Group Investors</p>	<p>3 million pounds</p>	

Projects	The owner	Project value	comments
<p>(*) General Committee for Foreign Aid Complex (designed and supervised by) the General Committee for Foreign Aid</p> <p>(Fire fighting systems - air conditioning - diesel generator - belts - elevators - electric scaffolding - forklifts - truck scales)</p>	<p>The committee</p> <p>Public</p> <p>For aid</p> <p>Foreign</p>	<p>5 million pounds</p> <p>Egyptian</p>	<p>Through the Office of Consulting and Engineering Services House</p>
<p>(*) Dar Al- Muna (designed by) Cairo - Egypt, Desert Road</p> <p>Fire fighting pumps - medical gases - swimming pools - kitchens - laundry - water desalination plant - drinking water pumps - sewage lifting station - fountains - electric elevators - steam boilers</p>	<p>Investors</p>	<p>7 million pounds</p> <p>Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Gaza Airport (design) by the State of Palestine</p> <p>Drinking water and fire pumps - fire fighting system - kitchen - elevators</p>	<p>Authority</p> <p>Palestinian</p>	<p>4 million pounds</p> <p>Egyptian</p>	<p>Sabbour Engineering Consulting</p>

Projects	The owner	Project value	comments
<p>(*) Doha Palace (design) (Doha City - State of Qatar) (Kitchen - laundry - swimming pools - waterfalls - fountains - steam boilers)</p>	<p>Sheikh Hamad bin Khalifa</p>	<p>3 million pounds Egyptian</p>	<p>Sabbour Engineering Consulting Office</p>
<p>(*) Gaza Mill (design) (Gaza City - State of Palestine) (Drinking water pumps - fire fighting pumps - conveyor belts - elevators - electric generator - fire fighting system - pixel scale)</p>	<p>Authority Palestinian</p>	<p>7 million pounds Egyptian</p>	<p>Sabbour Engineering Consulting Office</p>
<p>(*) Nissan Automotive Factory (Design) 6th of October – Egypt :(Fire fighting systems - industrial water pumps - industrial sewage treatment - automobile test showers - kitchens - drinking water pumps - sewage lifting station - compressed air system - fire water network - electric generator - pixel scale)</p>	<p>Company nissan</p>	<p>8 million pounds Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>

Projects	The owner	Project value	comments
<p>(*) Dextro Glucose Factory (design) - 10th of Ramadan - Egypt</p> <p>(Fire fighting works - sewage and industrial sewage stations - industrial sewage network lines)</p>	<p>Company</p> <p>Dextro</p>	<p>3 million pounds</p> <p>Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Cellulose Factory (design) 10th of Ramadan - Egypt</p> <p>(Fire fighting works - drinking water station - Al- Raf sewage station)</p>	<p>Factory</p> <p>Cellulose</p>	<p>4 million pounds</p> <p>Egyptian</p>	
<p>(*) Cleopatra Hospital (design - and supervision), Heliopolis - Egypt</p> <p>(Steam boilers, steam, hot water and heating systems - fire fighting systems - kitchen - laundry).</p>	<p>Engineer</p> <p>Sameh Lashin</p>	<p>5 million pounds</p> <p>Egyptian</p>	<p>Private</p>

Projects	The owner	Project value	comments
<p>(*) The American School (design - supervision) Obour City – Egypt</p> <p>(Drinking water pump station - generator)</p>	<p>Group Companies</p>	<p>1 million pounds Egyptian</p>	<p>Private</p>
<p>(*) Ceramic Factory and Sanitary Ware Factory (Design - Supervision) Al Ain Al Hota - Suez</p> <p>(Fire fighting systems - water network - natural gas network)</p>	<p>Mohamed Abu Al- Ainin</p>	<p>200 million pounds Egyptian</p>	<p>Private</p>
<p>(*) Al-Ahram Beverage Company - Egypt (Obour Factory)</p> <p>Fire fighting works, automatic water spraying, automatic carbon dioxide, underground pipe network.</p>	<p>Al-Ahram For drinks</p>	<p>3 million pounds Egyptian</p>	<p>Special</p>

Projects	The owner	Project value	comments
<p>(*) Uganda Industrial Park (design) (*) (Uganda - Nigeria) (Water pump stations - water purification station - services).</p>	<p>Uganda - Nigeria</p>	<p>6 million Egyptian pounds</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Cellulose Factory (design) 10th of Ramadan - Egypt (Fire fighting works - drinking water station - Al- Raf sewage station)</p>	<p>Factory Cellulose</p>	<p>4 million pounds Egyptian</p>	<p>Through Sabbour Engineering Consulting Office</p>
<p>(*) Cleopatra Hospital (design - and supervision), Heliopolis - Egypt (Steam boilers, steam, hot water and heating systems - fire fighting systems - kitchen - laundry).</p>	<p>Engineer Sameh Lashin</p>	<p>5 million pounds Egyptian</p>	<p>Private</p>

Projects	The owner	Project value	comments
<p>(*) The American School (design - supervision) Obour City – Egypt (Drinking water pump station - generator)</p>	<p>Group Companies</p>	<p>1 million pounds Egyptian</p>	<p>Private</p>
<p>(*) Abu Simbel Museum - Egypt Central air conditioning works include chillers, water pumps, and air handling units.</p>	<p>Ministry of Tourism Location In Aswan</p>	<p>4 million pounds Egyptian</p>	<p>Private</p>
<p>(*) Ahli Bank of Egypt - Girls College Branch – Heliopolis Split air conditioning units, fire fighting system, drinking water pumps</p>	<p>Ahli Bank of Egypt</p>	<p>1.5 million pounds Egyptian</p>	<p>Private</p>

Projects	The owner	Project value	comments
<p>(*) (Kingdom of Saudi Arabia) – Water desalination plants – Water pumping stations (pumps) – Lifting stations for sewage and rainwater, works for Saudi Aramco.</p> <p>1- Mechanical works for the gold mine, such as pipes - pumps - water tanks - underground pipes - sewage treatment plant, all water well pumps</p> <p>2- Sewage stations for the cities of Al- Khobar, Tarut, Kuwait, Muhammadiyah, Dammam,</p> <p>3- Expansion of Saudi Aramco’s mechanical works, such as extensions of piping networks for various works: oil, gases, dispensing petroleum materials, self-priming pumps, purifying petroleum materials, self-extinguishing, air conditioning and compressed air, according to Aramco code and specifications.</p>	<p>Company Minerals In Saudi Arabia</p>	<p>400 million riyals Saudi</p>	<p>Through an office Saud Consult In Saudi Arabia</p>

Projects

The owner

Project value

comments

4- University of Dammam, medical gases for colleges, compressed air, air conditioning, laboratory and university hospital equipment, and self-extinguishing.

5- Hafar Al- Batin water purification station, all types of mechanical works in accordance with the requirements of the Saudi municipality

6- Supervision and coordination of new city projects in Saudi Arabia and infrastructure services such as the cities of (Al-Khobar, Hafr Al-Batin, Al- Khafji, Al- Ahsa, and Abqaiq)

7- Air conditioning, self-extinguishing, internal sanitary equipment for the Izmail Company villa group in Saudi Arabia

■ The office's previous experience in the field of water and sewage supply networks

Tourist village projects

- (*) Executive drawings of Al - Basha Tourist Village in Safaga
- (*) Participation in the general preparation of water and sewage networks for the Egyptian Investment Bank village.
- (*) Executive drawings for the Diplomats Tourist Village on the North Coast
- (*) Executive drawings of the Ras Abu Soma tourism project near Hurghada
- (*) Participate in preparing the general plan for the Simla and Alam al-Rum project (Marina Matrouh) in Marsa Matrouh and prepare the executive drawings for the urgent and first phases of it.
- (*) The executive drawings of the Kabrit Tourist Village are owned by the Arab Company for Real Estate and Tourism Investment (Dallah).
- (*) Participation in the executive drawings of the Kabrit Tourist Village (owned by the Ramadan Fighters Association)

- (* Executive drawings of the Hurghada Oberoi project.
- (* Participation in preparing the general plan for the water and sanitation networks for the tourist center of Masla Company in Ras Sidr, Nakheel Village - on the Gulf of Suez, with an area of 100 acres.
- (* Participation in preparing the general plan for the water and sanitation networks for the Charming Sharm Tourist Center in Sharm El-Sheikh and its executive drawings.
- (* Participation in the executive drawings of the water and sanitation networks for the village (Oriental - Resorts) in the Charming Sharm Tourist Center in Sharm El-Sheikh and its workers' housing area.
- (* Preparing the general plan for the water and sanitation networks for the Oriental Weavers Village in the Nabq Tourist Center in Sharm El Sheikh.
- (* Preparing the general plan for the water and sewage networks for the Nawras tourist village on the Gulf of Aqaba, then preparing the executive drawings for it.
- (* Executive drawings for the village of Fayrouz Beach in Sidi Krir - North Coast - K27.
- (* Executive drawings of the tourist village for the judiciary and public prosecutor on the North Coast.
- (* Preparing the general plan for the water and sanitation networks for the Sahl Hasheesh region on the Red Sea, then preparing the executive drawings for its first phase and its workers' housing area.

- (*) Participation in the executive drawings for the water and sanitation networks for Hilton Falls Village in Sharm El Sheikh and their expansions.
- (*) Participation in the executive drawings for the water and sanitation networks for the Egyptian Fishing Club members' resort in Marsa Matrouh (Cleopatra Beach).
- (*) Participation in the executive drawings for the water and sanitation networks for the Gaza Marina Tourist City, owned by the Palestine International Investment Company.
- (*) Participation in the executive drawings for the water and sanitation networks for a project for the Safaga tourist resort.
- (*) Participation in the executive drawings for the water and sanitation networks for the Iberotel diving hotel project in the Sahl Hasheesh Resort.
- (*) Participation in the executive drawings for the water and sanitation networks for the Al- Ahly Club resort in Marsa Matrouh.
- (*) Participation in the executive drawings for the water and sewage networks for the entertainment city in Taif in the Kingdom of Saudi Arabia.

(*) Participation in the executive drawings for the water and sewage networks for a five-star hotel project, conference center and theater in the Media Production City - 6th of October City.

(*) Participation in the executive drawings for the water and drainage networks for the Agiba Chalets area in Marsa Matrouh.

(*) Participation in the executive drawings of the water and drainage networks for the Marsa Alam tourist resort, owned by Al-Ahram Investment Corporation.

(*) Participation in the executive drawings for the development of Magawish Tourist Village in Hurghada.

(*) Participation in the executive drawings of the Rabwa project - Diplomats Village extension - North Coast.

Housing projects and industrial areas

- (*) The final garden for the water and sanitation network of the Fifth District in the new city of Beni Suef.
- (*) Executive drawings for the water and sanitation networks for the tourist area in the new city of Beni Suef.
- (*) Participation in preparing executive drawings for the Thirteenth District in Sadat City.
- (*) Executive drawings for Al Karma neighborhood in the second neighborhood in Sheikh Zayed City.
- (*) Preparing the general plan for the water and sanitation networks for the Friendship Zone in Aswan (an area of 350 acres) and preparing the executive drawings for the urgent phase thereof.
- (*) Executive drawings for Almaza land (157 acres), owned by the Arab Company for Real Estate and Tourism Investment (Dallah).
- (*) Participation in preparing the general plan for the water and sanitation networks for the general planning competition for the Jahra and Jleeb Al- Shuyoukh regions in Kuwait.
- (*) Participate in preparing the general plan for the water and sanitation networks for the Beverly Hills area in Sheikh Zayed City, then prepare the executive drawings for its first phase.

- (*) Participation in the executive drawings for the water and sanitation networks for the industrial expansion zone in Sadat City.
- (*) Participation in the executive drawings for the water and sanitation networks for the housing area of the city of Khan Yunis, owned by the Palestine International Investment Company.
- (*) Participation in the executive drawings for the water and sanitation networks for the workers' housing area of the National Spending Authority.
- (*) Participation in preparing the general plan for the water and sanitation networks for the industrial zone in Kampala, Uganda.
- (*) Preparing executive drawings for the water and sanitation networks for Al-Bahr Street Road and Al-Nasr Street in Jabalia, Gaza.
- (*) Preparing the general plan for the water and sanitation networks for the industrial zone in Motobas, Kafr El-Sheikh Governorate
- (*) Preparing new drawings for the water, irrigation and community drainage network for the residents of the final drawings in its three stages - Sahl Hasheesh
- (*) Preparing green drawings for the working water and drainage network for residents - Oriental Resorts Village - Charming Sharm Resort.

- (*) Preparation of the Official Gazette of the Water and Sanitation Network of the Association of Directors of Public Industrial Networks in Shaq Al- Tha'ban - Cairo Governorate.
- (*) Participation in the official design of the Heights projects - 6th of October.
- (*) Preparing executive drawings for the water and sanitation network for the Council of Ministers housing project.
- (*) Preparing executive drawings for the water and sanitation network for industrial clusters - 10th of Ramadan.
- (*) Preparing executive drawings for the water and sanitation network for the service area project in the Jabal El- Zeit wind farm project (lot 3).

Housing projects and industrial areas

- (*) Marine Pollution Control Center Project in Sharm El Sheikh.
- (*) Extension of the Squibb Pharmaceuticals Factory in Al-Haram.
- (*) Expansion of the South Giza Water Station in Al - Munib.
- (*) Tasty Foods Egypt factory in Obour City.
- (*) Akhbar Al-Youm Printing Press Complex Project in 6th of October City.
- (*) Today's News Services Complex Project in 6th of October City.
- (*) Al-Ahram Services Complex Project in 6th of October City.
- (*) Tire Retreading Factory (Al- Nafidi) in 6th of October City.
- (*) Nissan car production plant in 6th of October City.
- (*) Misr Engineering Company's feed materials factory in 6th of October City.
- (*) Interactive Studios Group (owned by Tarek Nour) in 6th of October City.
- (*) Nabi (Global) Pharmaceuticals Factory Extension.

- (*) Paint factory project (Paquin) in Obour City.
- (*) Zaafarana wind farm.
- (*) Chemical mixing station in Amriya (owned by the Egyptian Canadian Company).
- (*) The paint factory in Badr City is owned by the General Company for Trade and Chemicals.
- (*) Coca-Cola Factory in 6th of October City.
- (*) Straw Misr Chemical Industries Factory in 10th of Ramadan City.
- (*) Extension of the Suzuki Automotive Factory, 6th of October City.
- (*) The potato factory in Sohag is owned by the General Cooperative Association of Potato Producers.
- (*) Qena Cement Factory (administrative area and workshop area).
- (*) The International Company's factory for the production of cellulose and its derivatives in 6th of October City.
- (*) Dextro Egypt Glucose Production Factory, 10th of Ramadan City.
- (*) Mostorod Egyptian Electric Cable Company.
- (*) Lacto Egypt factory for producing infant formula, 10th of Ramadan City.

- (*) Chemistry Pharmaceutical Industries Factory, 6th of October City.
- (*) Misr Medical Pharmaceuticals Factory, Abu Zaabal, Belbeis Road.
- (*) Copac Factory for Cardboard Production - 6th of October City.
- (*) AstraZeneca Pharmaceutical Factory - 6th of October City
- (*) Biopharm Pharmaceutical Factory - 6th of October City.
- (*) Leoni Factory for producing electricity cables - Free Zone - Nasr City.
- (*) General Motors Factory - 6th of October City.
- (*) Beni Suef Crematorium.
- (*) Liptis Pharmaceuticals and Dairy Factory - 6th of October City.
- (*) Al- Hikma Pharma Pharmaceutical Factory - 6th of October City.
- (*) Zeta Pharm Pharmaceutical Factory - Sadat City.
- (*) Al- Awael Veterinary Medicines Factory - 10th of Ramadan City.
- (*) Tirana Hotel, Albania.
- (*) Gaza International Airport of the Palestinian National Authority.

For special projects Small

- (*) Dar Al- Muna project for child care on the Egypt-Alexandria Desert Road.
- (*) Abu Simbel Port, affiliated with the General Authority for the Development of the High Dam Lake.
- (*) Group of schools and mosques in Sheikh Zayed City (Cluster A, B).
- (*) Residential commercial center project (Arcadia), Nile Corniche.
- (*) Dry port project in Bashteel - Imbaba.
- (*) Football field drainage project at Al- Ahly Club - Al- Jazira.
- (*) Youth center projects affiliated with the Ministry of Youth (Hurghada - Port Said - Ras El Bar - Abu Qir).
- (*) El Shams Club Extension Project - Heliopolis.
- (*) Maadi Club Project for Police Officers.
- (*) Operations and Crisis Management Building Project - Ministry of Civil Aviation.
- (*) Airport Land Planning Project - Cairo Air Port Authority.
- (*) Samcrete Skills Development Center - 6th of October City.

1- Within the Republic:

- (*) Design and preparation of the general plan and executive drawings of the sewage network for the archaeological area of Salah al-Din Citadel, affiliated with the Supreme Council of Antiquities - Citadel Inspection Department.
- (*) Design and prepare the general plan and executive drawings of the sewage network for the village of Al- Barajil and its environs, the center of Giza Governorate. – Osim Center
- (*) Reviewing the consulting services work related to the project of eliminating sewage outfalls on the Western Port and replacing, renewing and strengthening some drainage lines in the Al- Gomrok and Gharb areas, the Smouha Al- Qibli Complex project and the lift station - Alexandria Governorate.
- (*) Reviewing the consulting services work for the sanitation project for the areas of Khorshid and Al-Zawaida - Alexandria Governorate.

2- Outside the Republic:

- (*) Design and preparation of the general plan and executive drawings for water supply and drainage works (networks + stations) in 3 villages (Soroti - Sirenko - Kaberamido) in the Republic of Uganda.
- (*) Above-average housing for the Taiba 2000 project.
- (*) 200 Military Factory stadiums.
- (*) Housing models for the employees' village of the Covered Drainage Authority.
- (*) Nabi (Global) Pharmaceuticals Factory Extension.
- (*) Raising the building of Major General Hani Abdel-Al in Heliopolis.
- (*) Abdel Aziz El Beltagy Building, Mohamed Mazhar Street, Zamalek.
- (*) Cairoland tourist entertainment city in Ain Sira.
- (*) The different models of the short project.
- (*) Residential building owned by Mr. Khaled Hamza in Juhayna Square - 6th of October.
- (*) Pharma Pharmaceutical Company Expansion Building - 6th of October City.

- (*) Different models of the Diplomats Village project
- (*) Different models of the Tree Heights project - 6th of October City.
- (*) Development of the administrative building of the Republican Guard Jewel Project - Heliopolis.
- (*) The various models of the Cabinet Housing Project.
- (*) Zeta Pharm Pharmaceutical Factory - Sadat City.
- (*) Administrative commercial mall (Cargo) - 6th of October City.
- (*) Al- Awael Veterinary Medicines Factory - 10th of Ramadan City.
- (*) Preparing drawings of the treated water line from the new Borg El Arab treatment plant.
- (*) Participation in preparing the current status report for the project of the strategic general plan for Alexandria water until the year 2037, the Holding Company for Potable Water and Wastewater.
- (*) Participation in preparing the current status report for the project of the strategic general plan for water and drainage of the North and South Sinai governorates until the year 2037 - the Holding Company for Potable Water and Wastewater.
- (*) Participation in preparing preliminary drawings for the first phase of the New Cairo Treatment Plant (financing (I F C)).

The office's previous experience in the field of
central air conditioning, refrigeration and
ventilation





- The office's previous experience in the field of central air conditioning, refrigeration and identity



(#) Intercontinental Hotel
Located in Sharm El Sheikh
Cooling capacity: 2600
refrigeration tons



(#) Nabq Hotels Group
Located in Sharm El Sheikh
Cooling capacity: 4475
refrigeration tons



(#) Sheraton hotel
Located in Sharm El Sheikh
Cooling capacity: 2520
refrigeration tons



(#) Sinbad Aqua Park Resort
Located in Hurghada
Cooling capacity: 1400 tons of
cooling



Paradisio Hotel
Located in Sharm El Sheikh
Cooling capacity: 1400
refrigeration tons



Titanic Beach Hotel
Located in Hurghada
Cooling capacity: 1000 tons of
refrigeration



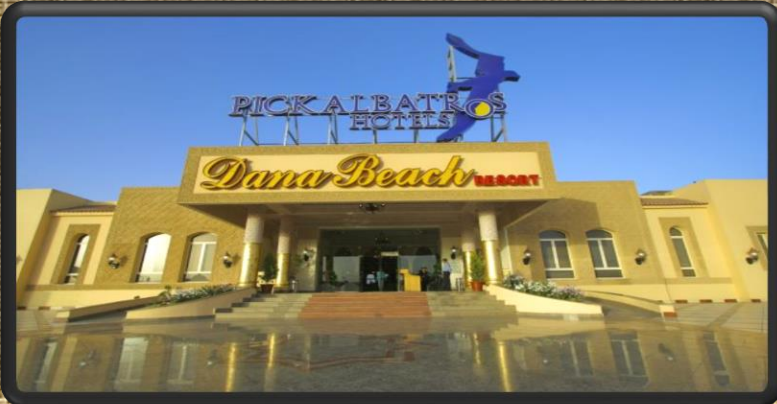
Caribbean Soma Bay Resort
Located in Hurghada
Cooling capacity: 750
refrigeration tons



African Dreams Floating Hotel
It is located behind the Aswan High
Dam
Cooling capacity: 400 refrigeration tons



(#) Alibaba Resort
Located in Hurghada
Cooling capacity: 500
refrigeration tons



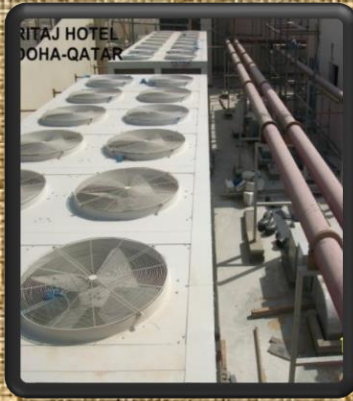
(#) Dana Beach Resort
Located in Hurghada
Cooling capacity: 481
refrigeration tons



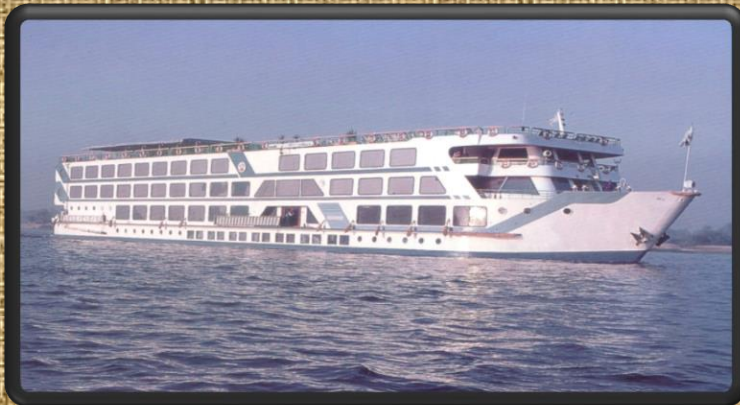
(#) Reef Oasis Resort
Located in Sharm El Sheikh
Cooling capacity: 700 refrigeration tons



(#) Regina Hotel
Located in Nuweiba
Cooling capacity: 250
refrigeration tons



Retaj Hotel
Located in Doha, Qatar
Cooling capacity: 900
refrigeration tons

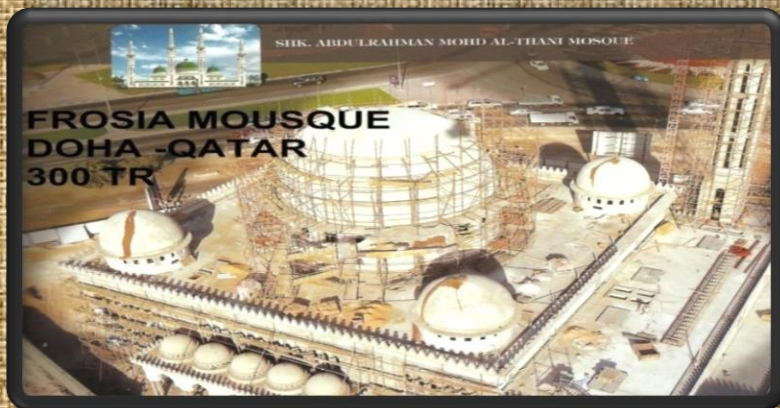


The ship Palm
Located in Giza
Cooling capacity: 186 refrigeration tons

No.	the description	the site	Cooling capacity
1	Radimis village	Sharm El- Shaikh	Radimis village
2	Lahm Bay Resort Marsa Alam	Marsa Alam	Lahm Bay Resort Marsa Alam
3	Golden Beach Hotel	Hurghada	Golden Beach Hotel
4	Swiss Institute	Hurghada	Swiss Institute



(#) Al- Rahman Al-Rahim Mosque
 Located in Cairo
 Cooling capacity: 350 refrigeration
 tons



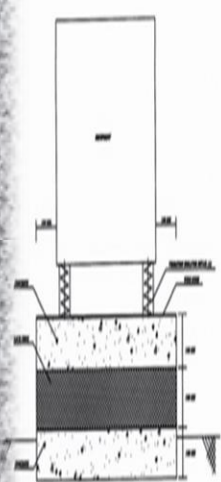
(#) Al- Fursiyya Mosque
 Located in Doha, Qatar
 Cooling capacity: 300
 refrigeration tons



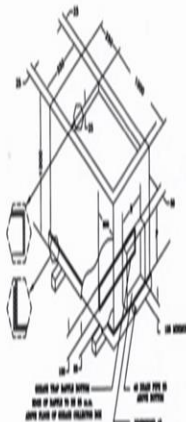
(#) Senzo Mall
Located in Hurghada
Cooling capacity: 1920
refrigeration tons



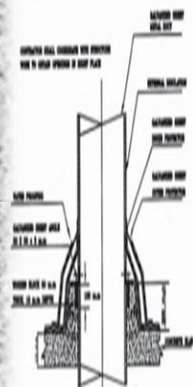
(#) Naama Center
Located in Sharm El Sheikh
Cooling capacity: 440
refrigeration tons



EQUIPMENT BASE DETAIL
(FLIGHTING FOUNDATION)



GREASE BOX DETAILS
BLACK STEEL

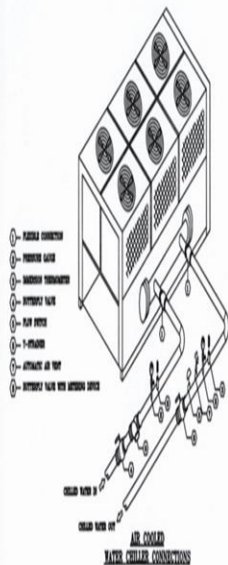


DUCT THROUGH CEILING SLAB

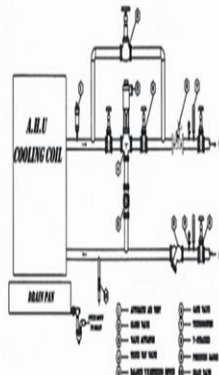


AIR COOLED WATER CHILLER CONNECTIONS

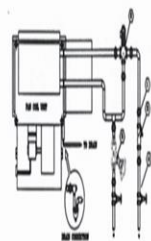
AND PROJECTS MANAGEMENT



AIR COOLED
WATER CHILLER CONNECTIONS



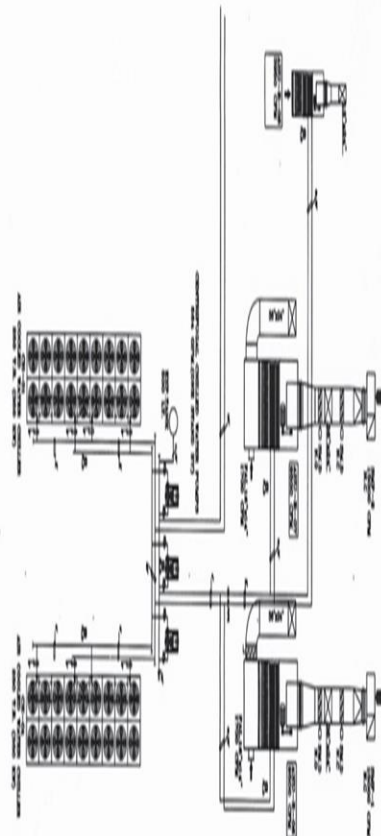
A.R.U. COOLING COIL CONNECTION



FAN COIL UNIT CONNECTION

ALFAROUC ENGINEERING CONSULTING

ALFAROUC ENGINEERING CONSULTING



HVAC WORKS OF COOK DOOR FACTORY
(OBOUR CITY)

DETAILS OF HVAC WORKS OF COOK DOOR FACTORY
(OBOUR CITY)

DETAILS OF HVAC WORKS OF COOK DOOR FACTORY
(OBOUR CITY)

AND PROJECTS MANAGEMENT

ALFAROUC ENGINEERING CONSULTING

The office's previous experience in the field of central air conditioning, refrigeration and ventilation

Shopping Center

No.	project name	the site	Capacity in tons of cooling
1	Senzo Mall	Hurghada	1920
2	Jadallah Mall	Hurghada	600
3	trade Center	Hurghada	570
4	Neama Commercial Center	Sharm El-Shaikh	440
5	Tiran Center	Sharm El-Shaikh	320
6	Shamiya stores	Tenth of Ramadan	1000
7	Shamiya stores	Saudi Arabia	8000

Small administrative buildings

No.	project name	the site	Capacity in tons of cooling
1	National Gas Networks Control Center (GASCO)	Cairo	2000
2	College of Technology	Doha, Qatar	9000
3	Nile Dolphin - Resnes Village	Giza	648
4	Hilton Sharks administration building	Sharm El-Shaikh	565
5	IBM Administration Building	Cairo	500
6	Guest House - Mansoura University	Mansoura	440
7	Khalifa School	Doha, Qatar	500
8	TEZ administrative building	Sharm El-Shaikh	300
9	Presidency of the Council of Ministers	Alexandria	400
10	Shafallah Center for People with Special Needs	Doha, Qatar	3000
11	Souad Kafafi School		420 tons

Factories

No.	project name	the site	Capacity in tons of cooling
1	Toshiba TV factory	quisuna	600
2	Toshiba factory warehouses	quisuna	120
3	Henkel detergent factory	bur saeid	200
4	Gillette	Cairo	180
5	Toshiba LCD screen factory	quisuna	1800

Banks

No.	project name	the site	Capacity in tons of cooling
1	American Express	Cairo	200
2	central bank- almuhandisin	Giza	132
3	bank almuhandis	al ashir min ramadan	124
4	bank abo zbi	6 October	109
5	bank alqahira	Hurghada	45

Hospitals

No.	project name	the site	Capacity in tons of cooling
1	alzaytun-Same day surgeries	Cairo	600
2	US Naval Research Center Building 67	Cairo	224
3	Agouza Hospital	Giza	200
4	Suzan Mubarak Hospital	Giza	175
5	US Naval Research Center Building 30	Cairo	108

Clubs

No.	project name	the site	Capacity in tons of cooling
1	Albatross club	Hurghada	1973
2	Al Salam Hotel Cinema Complex	Cairo	250
3	The social building of Al- Ahly Club	Nasr City	200
4	Fishing Club	Dokki	124

special buildings

No.	project name	the site	Capacity in tons of cooling
1	Jamal Omar's villa	Sharm El-Shaikh	595
2	T-7B studios residential complex	Marsa Alam	337.5
3	Jamal Omar's villa	Hurghada	120



Previous work of Al-Farouk and Aziz Consulting
Office in the field of power plants in cooperation
with



♠ Asea is a professional engineering consulting and contracting company which serves in the applications of Technical Consulting, Overall Substation Design, Engineering, Supply, Installation, Testing, Commissioning and Integration of 500KV, 220KV, and 66KV Transmission Substations .

■ Asea also provides services for the industrial sector including automation and electrical systems, instrumentation, maintenance services, plant operation, and engineering studies and consultation.

♠ Asea team members have long experience in substations as the team had been previously employed by different multinational companies in the past 20 years in more than 120 substation projects .

■ Direct contacts with customers allowing Asea to figure out the exact customers need and to fulfil the requirements.

♠ Asea wide experience in projects closing processes helps both of customers and main contractors to maintain successful cooperation during project completion phases and handing over.

■ We provide highest quality of service to ensure successful and timely completion of the project. We understand the challenges unique to the utility market and to the industrial sector. We differentiate ourselves in our ability to offer our services in line with the technical requirements up to successful integration of the equipment in the utility network or industrial plant.

• *CONSULTING & ENGINEERING SERVICES*

☐ This division of professional engineers is providing responsive, high-quality consultancy and engineering services and innovative solutions to Substation contractors, in addition to assistance in obtaining required utility and utility consultant approvals.

☐ This division of professional engineers is providing responsive, high-quality consultancy and engineering services and innovative solutions to Substation contractors, in addition to assistance in obtaining required utility and utility consultant approvals.

☐ We provide specific Engineering Services, for Panels factories and for “Control, Protection, and automation” vendors.

Technical Consulting activities includes the following:

- Writing technical specifications for substations and obtaining the necessary approvals from EETC

- Preparing substation BOQs

- Revising suppliers technical offers and providing assistance in the procurement of substation equipment

- Revising suppliers submittals and assisting in receiving approvals from EETC

- Supervision on installation, testing and commissioning

- Providing support till energizing and receiving provisional acceptance certificate

Engineering General Activities:

- Design, Analysis, Reports, Drawings.
- Shop Drawings.
- Cable Routing, Conduits and Tray Details.

- Lighting and Small Power Layouts.
- ERPs and Vendors Technical Offer Evaluation.
- Equipment arrangement drawings

- Grounding and Lightning Systems
- SLD/Logic Diagrams and CPM.
- Cable lists.
- Electrical DCS I/O List.

T&D Sector:

- ☐ S/S Primary Design up to 500 KV.
- ☐ S/S Secondary Design up to 500 KV.
- ☐ Outline and Detailed Design.

- ☐ Protection Studies.
- ☐ Engineering Support during Constructions.
- ☐ Specialist Consultancy Services

- ☐ Rehabilitation and Extension Projects Engineering.
- ☐ Preparation of projects Technical Specifications.
- ☐ Technical evaluation for technical submittals of vendors.

Panel Engineering:

- Schematic (Wiring) diagram for all panels' type: "Control, Protection, LCC, and RTU".

- Base design for Protection and Control Panels.

- BOQ and BOM for each panel.

- Panel Arrangement (Internal, External and Front View).

- Provides Automatic Wiring within the panel and additional manufacturing capabilities.

- Wire routing within the panel enclosure, connectivity data from the schematic is automatically available in the panel design.

- Circuit Diagram data with applying new modifications made to the circuit diagram, Panel layouts updates based on custom built requirements.

- Wiring lists outputs, Provide exact wiring pathways and wire lengths as well as the necessary attributes for manufacturing.

• *SUBSTATION INSTALLATION, TESTING, AND COMMISSIONING SERVICES*

■ Asea provides Installation, testing, commissioning, and integration services for transmission substations

♠ We are backed up by a large qualified hard working team, highly skilled and committed employees led by professional & dedicated management group.

■ We pride ourselves by providing good quality service with maintaining all safety & healthy precautions according to environmental conditions.

Installation, testing and commissioning for:

- GIS and AIS HV switchgear
- Power Transformers with its associated neutral point equipment and fire fighting system
- Control, Protection, Measuring and Metering system
- Telecommunication Equipment (See details in separate section)
- MV Switchgear
- Capacitor banks
- Auxiliary Transformers, AC/DC panels, batteries and charger rectifies
- HV, MV, LV, Control cables pulling and termination, installation and earthing of Cable ladders and trays
- Installation of lightning system
- Laying, termination and testing of the main earthing grid, and earthing of the S/S equipment

TELECOMMUNICATI ON SUPPLY & SERVICES

Asea is composed of dedicated professionals with extensive experiences in telecommunications design, installations and commissioning for equipment from various suppliers

We are specialized in the design, installation, and commissioning of FO Terminal Equipment (SDH / MPLS-TP equipment), DPLC systems, Teleprotection, and PABX equipment for Utility Substations.

Asea is also an authorized supplier for the supply of FO Terminal Equipment (SDH / MPLS-TP equipment), DPLC systems, and Teleprotection Equipment.

Installation works:

- SDH/MPLS-TP , DPLC, PABX and MDF panels installation and connection to earth grid.
 - Patch Panels Installation, and FO cable testing (patch panel to patch panel).
 - Line Matching Units Installation.
- Supervision of installation of the Wave Traps.
 - AC/DC supply and Teleprotection cables laying and termination.
 - FO patch cords laying and termination.
- Service cables laying and termination.
 - Coaxial cables laying between DPLC Panels and LMU's .
 - Teleprotection Cables laying and termination.
 - Signal Cables laying and termination.

Commissioning, and End-to-End Testing:

- Programming and configuration For SDH / MPLS-TP .
- Programming and configuration For DPLC
- Programming and configuration For MUX.

- Programming and configuration For Teleprotection .
- Service testing (END TO END TEST) for SDH / MPLS-TP.
- Service testing (END TO END TEST) for DPLC.

- Service testing (END TO END TEST) for MUX.
- Teleprotection End to End test .
- PABX's services integration.

Supply of FO Terminal Equipment and Teleprotection

- ✚ Asea is the authorized supplier for the following types of FO Terminal Equipment and Teleprotection:
- ✚ SDH/MPLS-TP equipment type Tejas Networks (currently under field test for final approval from EETC)
- ✚ External MUX equipment type VCL (currently under field test for final approval from EETC)
- ✚ Teleprotection equipment type VCL (currently under field test for final approval from EETC)
- ✚ Asea can also supply FO Terminal Equipment from other vendors approved in EETC network (ABB, Ericsson, etc.)

*Supply of DPLC
Equipment and
Teleprotection*


Asea is the authorized supplier for the following types of DPLC Equipment and Teleprotection:

DPLC equipment with integrated Teleprotection equipment type ISKRA (currently under approval from EETC)

Asea can also supply DPLC Equipment from other vendors approved in EETC network (ABB, GE, etc)



*Supply of PABX
Equipment*

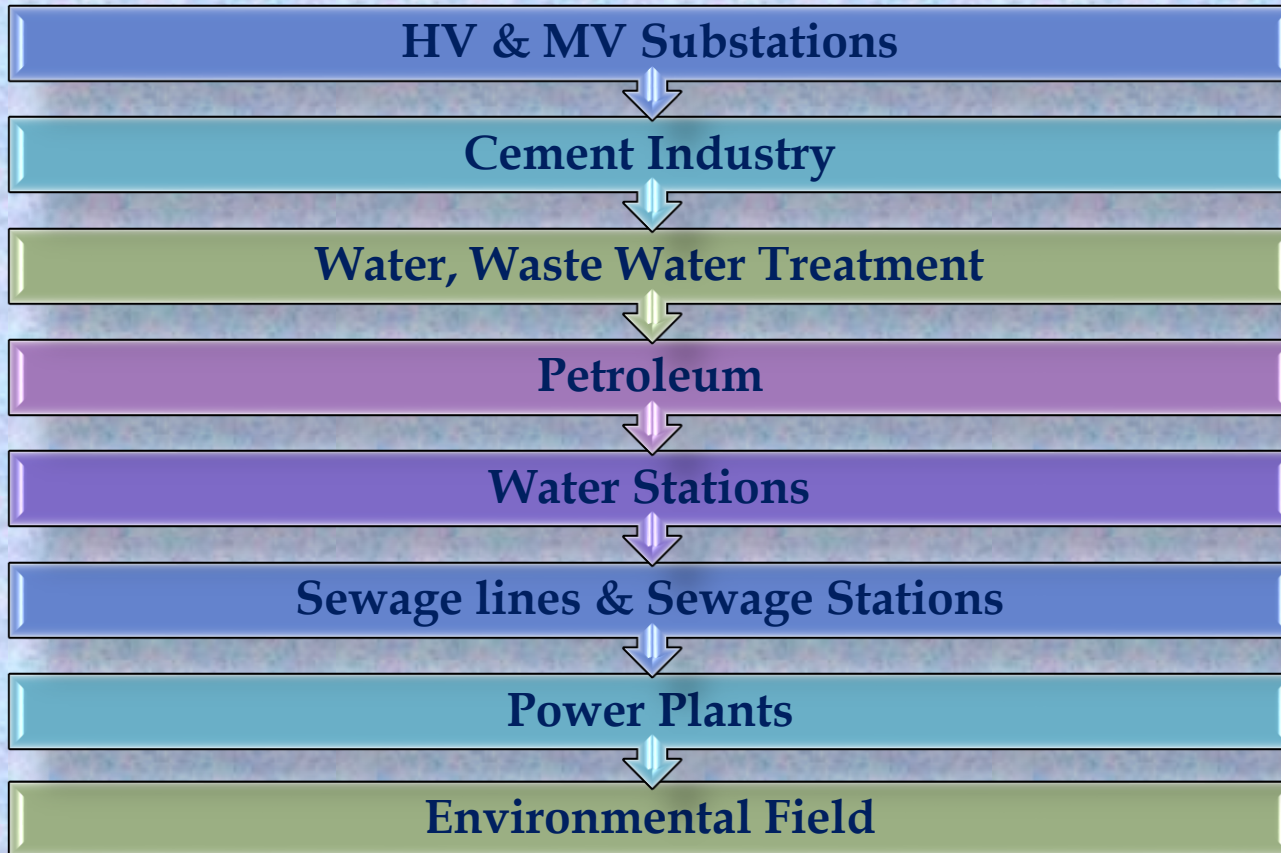
- 
- Asea can supply PABX Equipment from vendors approved in EETC network

■ *Industrial and Automation Sector*

♠ **Our main target is to provide a complete solution to our customers that include:**

- Automation Systems Supply, Installation, and Programming
- Instrumentation Supply, Installation, and Calibration
- Maintenance Services
- Plant Operation & Technical Support
- Fabrications of Electrical Panels
- Engineering Studies & Consultation
- Electrical Supply
- Electrical Installation

Who we can Support





*The office's previous
experience in the
Ministry, which took
place from
2016 to 2022*

No	The name of the project and the work carried out in it	General Consultant
1	<p>Oia Tower Building, Administrative Capital (Sofitel Hotel - Administrative Building), 25 floors:</p> <p>Electrical, fire and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing schedules of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	MK
2	<p>Canadian University (Administrative Capital):</p> <p>Designed and supervised electrical, fire, air conditioning, lighthouse and power works, machine feeds, distribution machines, internal feeding networks, cable holders, distribution panels, and outdoor lighting. He adjusted the quantities and specifications, the famous computer network, the music system, and employee access control.</p>	the university

No .	The name of the project and the work carried out in it	General Consultant
3	<p>Point Building, Administrative Capital:</p> <p>Designing and supervising electrical, fire, air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing schedules of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>MK</p>
4	<p>A8 City Stars Building:</p> <p>Business execution Bus way</p>	<p>Dr. Shaker</p>
5	<p>IBM Building (B144) Smart City:</p> <p>Implementing electrical, fire, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing quantities and specifications, the computer network, the music system, and controlling workers' access.</p>	<p>Consulting office</p> <p>Eng / Bakri</p>

No.	The name of the project and the work carried out in it	General Consultant
6	<p>IBM Building (B145) Smart Village:</p> <p>Implementing electrical, fire, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing schedules of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Consulting office</p> <p>Eng / Bakri</p>
7	<p>IBM Building (Hazem Hassan)</p> <p>Design and implementation of electrical, mechanical, air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	
8	<p>Montazah Palace (Montazah Tourism and Investment Company)</p> <p>Implementing a television information and surveillance network</p>	<p>owner</p>

No.	The name of the project and the work carried out in it	General Consultant
9	<p>Al-Montazah Tourism Company Al- Abbasiya Building:</p> <p>Implementation of information network and camera</p>	
10	<p>Shamiya warehouses (1), 10th of Ramadan (30,000 m2):</p> <p>Designing and supervising electrical works, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>
11	<p>Shamiya warehouses (2), 10th of Ramadan (30,000 m2):</p> <p>Designing and supervising electrical works, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>

No.	The name of the project and the work carried out in it	General Consultant
12	<p>Shamiya warehouses (3), 10th of Ramadan (40,000 m2):</p> <p>Designing and supervising electrical works, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>
13	<p>Al- Shaya Company administrative building, 10th of Ramadan (1600 m2), 8 floors:</p> <p>Designing and supervising electrical works, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>

No.	The name of the project and the work carried out in it	General Consultant
14	<p>Warehouse complex building (100,000 m2), Riyadh - Saudi Arabia:</p> <p>Designing and supervising electrical works, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>
15	<p>Al- Shaya warehouse complex (EPX) building (100,000 m2), 10th of Ramadan:</p> <p>Designing and supervising electrical works, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>

No.	The name of the project and the work carried out in it	General Consultant
16	<p>Karma Factory (Sadat City):</p> <p>Designing and supervising electrical, fire, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing schedules of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>
17	<p>Medical Park2, Fifth Settlement:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of schedules of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	

No.	The name of the project and the work carried out in it	General Consultant
18	<p>Residential complex and commercial mall (Banha City Center), 11,000 m2</p> <p>Implementation and design of electrical works, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparation of bills of quantities and specifications, fire alarms, computer and information networks, music system, and employee access control.</p>	<p>Egyptian company</p>
19	<p>Al- Gawhara Towers, Nile Corniche (5 towers - 25 floors and a commercial and administrative complex:</p> <p>Implementation and design of electrical works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Misr Development</p>

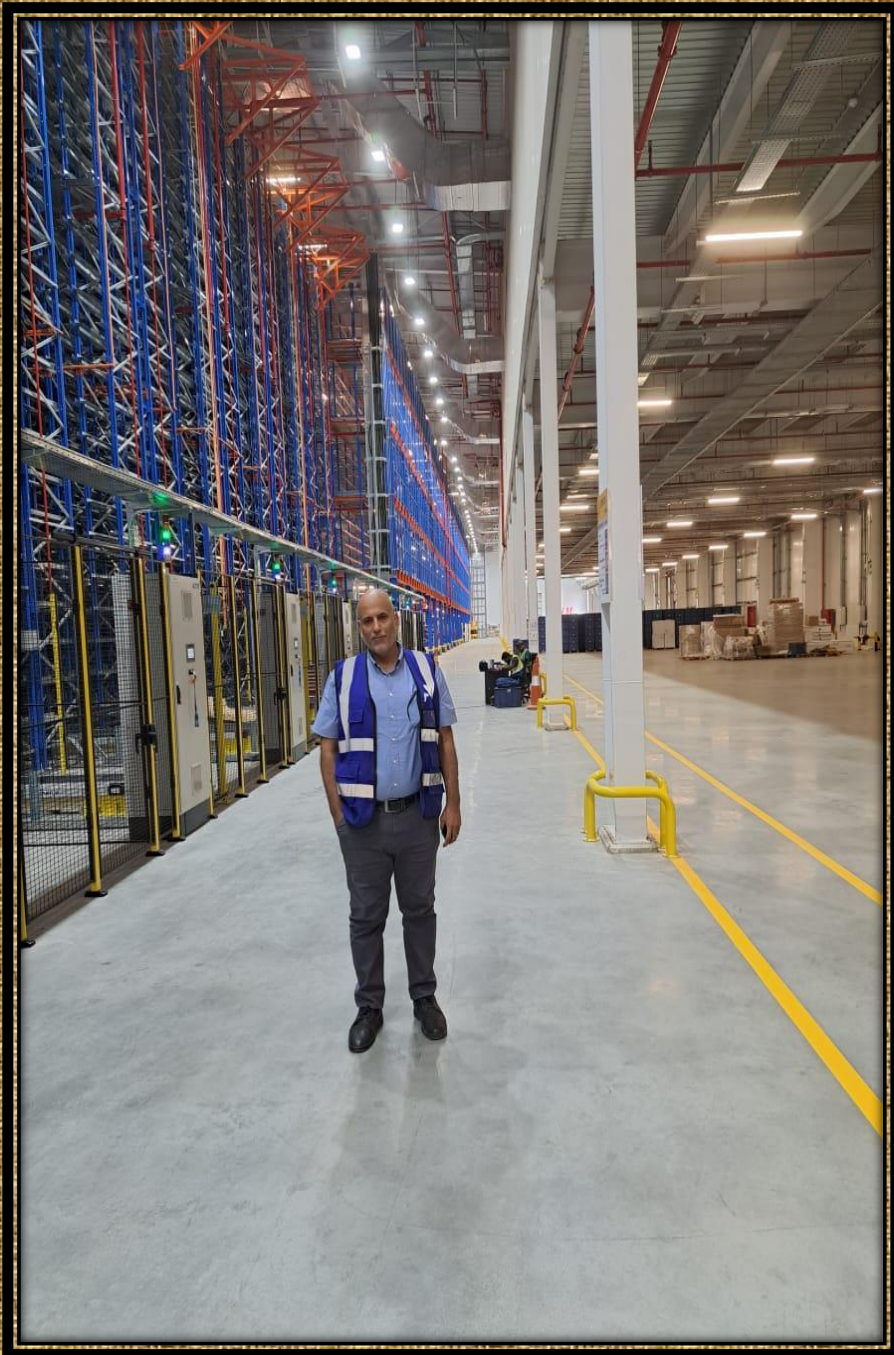
No.	The name of the project and the work carried out in it	General Consultant
20	<p>Rabat Factory for Marble and Granite:</p> <p>Design and implementation of electrical works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	owner
21	<p>TNS Company for Systems and Information, Nasr City:</p> <p>Design and implementation of electrical and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarms, computer and information networks, music system, and employee access control.</p>	owner
22	<p>Shebin El- Kom University:</p> <p>Implementation of the information network</p>	the university

No.	The name of the project and the work carried out in it	General Consultant
23	<p>Minia University: Implementing an information network</p>	<p>the university</p>
24	<p>Mall of Egypt: Implementation of commercial stores in the mall.</p>	<p>Dr. Shaker</p>
25	<p>Khaleda Petroleum Company (Marsa Matrouh): Design and implementation of electrical and sanitary works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparation of bills of quantities and specifications, fire alarms, computer and information networks, music system, and employee access control.</p>	<p>owner</p>
26	<p>Al- Ghalban Group Automotive Industry Factory (Sadat City): Designing and supervising electrical and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing bills of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	<p>Cairo Consult</p>

No.	The name of the project and the work carried out in it	General Consultant
27	<p>Hospital building, 9 floors, Banha:</p> <p>Design and implementation of electrical, fire, central air conditioning, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	<p>Egyptian company</p>
28	<p>Merge to support antennas:</p> <p>Designing electrical, fire and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	
29	<p>Sixty Iconic Tower Building , the Administrative Capital:</p> <p>Designing electrical, fire and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	

No.	The name of the project and the work carried out in it	General Consultant
30	<p>Al- Faraana Company for Paper Industries Factory (10th of Ramadan): Designing electrical, fire and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	
31	<p>Karas Factory for Ceramic and Porcelain Production - Suez: Designing electrical, fire and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	

No.	The name of the project and the work carried out in it	General Consultant
32	<p>Chemicals Manufacturing Factory (Shimer & Shoras), 10th of Ramadan:</p> <p>Designing electrical, fire and air conditioning works, lighting and power works, machine feeds, distribution panels, internal feeding networks, cable holders, distribution panels, external lighting, preparing tables of quantities and specifications, fire alarms, computer and information networks, the music system, and employee access control.</p>	
33	<p>Tell Basta Museum (Al- Sharqiya):</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	
34	<p>Amoud Al- Sawari - Alexandria:</p> <p>Lighting, power, machine feeds, distribution panels, internal feeding networks, cable trays, distribution panels, external lighting, preparation of tables of quantities and specifications, fire alarm, computer and information network, music system, and employee access control.</p>	





الشياقة
ALSHAYA GROUP



المهندس عمرو فاروق استشاري بسنت تك

قمنا بتوفير الطاقة في كبرى الشركات والمواقع

استطعنا بالجهاز المعجزة غزو دول أوروبية وأفريقية

تعاملنا مع كافة الخبرات من الدول المختلفة

تركيب لوحات يوفر ٦٥٪
ويضيف المهندس عمرو فاروق استشاري بسنت تك.. لقد قمنا بالإضافة إلى ذلك بزيارة مشاريع قومية عملاقة بحضور كبار المهندسين المصريين واصحاب المشاريع سواء سياحية أو صناعية أو تجارية والحمد لله إن ذلك مسجل وبمحاضر اجتماع رسمية تشهد بقدرة الجهاز على توفير الطاقة هذه الثروة القومية التي نحتاجها جميعاً.

وأضاف مهندس عمرو فاروق أنه حالياً يتم التعاون مع بعض الدول الإفريقية والأوروبية وعلى سبيل المثال إيطاليا وألمانيا وأما أفريقيا فقد تم التعاقد مع السودان وجمهورية أفريقيا حالياً في أوغندا وتنزانيا وبعض الدول الأخرى مما يؤكد أن الجهاز نجح في الوصول إلى دول عديدة تضم العديد من الخبرات المختلفة وهذا



م. عمرو فاروق

العقلية المصرية تتميز دائماً بالعبقرية مادام توفر لها المناخ الامن حتى ولو على المستوى الفكري فقط. هذا ما حدث مع شركة بسنت تك التي امن بفكرها المهندس عمرو فاروق الاستشاري المعروف احد عشاق المشاريع الكهربائية في مصر ..

وعن الثورة العلمية العملاقة التي أحدثها جهاز «بسنت تك» يقول المهندس عمرو فاروق أولاً إن سبب تعارفي بالشركة إنني حضرت بنفسى بعض التجارب في مصانع ومنشآت عملاقة فوجدت نجاحاً هائلاً في توفير بنسب مرتفعة جداً مما يؤكد أن هذا الجهاز إعجاز علمى مصرى وبفكر وأيدٍ مصرية.

وبالفعل تم التعاون مع الشركة للقيام بأعمال الاستشارات فى التركيبات والتصميمات والتسليم والرد على كافة الاستفسارات الفنية عن الجهاز فقد تم بنجاح بإجراء قمت بعد مخاطبة وزارة الكهرباء لمعايرة العدادات بعد التركيب فى فندق الفورسيزون وقد حصلنا منه على شهادة تقدير لما تم إنجازه بعد أن قام بعمل وفر فى الطاقة وصل إلى ٣٩٪ وحصل على إعجاب الجميع .. نفس الامر حدث

القاهرة في ١٠ / ٨ / ٢٠٠٨

شهادة

يشهد المكتب الهندسي الاستشاري صبور بان المهندس / عمرو فاروق محمد رشاد قد التحق بالعمل بمكتبنا اعتبارا من ١٩٩٩٣/٦/٢ حتى ١٩٩٦/٥/٥ تاريخ تقديم استقالته وكان مؤمن عليه تحت رقم ٥٦٨٣ / ٤٣٤٤٣٢٧٩ بمكتب تأمينات الازبيكه .

وقد شارك بالعمل في المشروعات الاتيه .

١- القاعده الهندسيه لمشروع C..B

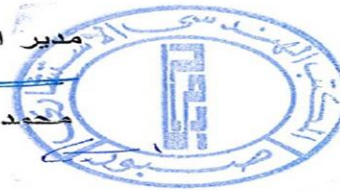
٢- مجمع مطابع اخبار اليوم بمدينة ٦ أكتوبر

٣- مبنى المحكمه الدستوريه العليا - كورنيش المعادى

وقد اعطيت له هذه الشهاده بناء على طلبه دون ادنى مسئوليه على المكتب

مدير الشئون الاداريه

محمد زكى شعبان



شهادة خبرة

شهادة مُقدمة من شركة كايرو كونسلت

للتأكيد على أن السيد المهندس/ عمرو فاروق محمد رشاد

قام باعمال التصميمات للاعمال الكهربيه (اناره - قوي - لوحات التوزيع العموميه والفرعيه - الصواعد وشبكات الكابلات الداخليه والخارجيه - المحولات والتغذيات العموميه - اعمال التيار الخفيف)





القاهرة في : 2008/7/10
صادر رقم : 2008/162

شهادة

الى من يهمه الامر ،،،

تشهد شركة دلاور لإدارة المنشآت بانها تقوم بسداد ضريبة المبيعات عن عملية I.B.M C9 بواقع 10% عن اجمالي العملية وان شركة الفاروق للاستشارات الهندسية مقاول باطن كهرباء و تكييف و انذار حريق كمقاول باطن من خلالنا لهذه العملية وقد تم اصدار هذه الشهادة بناءا على طلب شركة الفاروق دون ادنى مسنولية على الشركة .

و تفضلوا بقبول وافر الاحترام

شركة دلاور لإدارة المنشآت

“DFMCO”

شركة دلاور لإدارة المنشآت
DELAWARE FACILITY
MANAGMENT CO.

ZA - Cornich El Nil - Dalah Tower - Maadi
Cairo 11728 - Egypt.
Tel: 202-25287542 - 202-25287448
Fax: 202-25287446
E-mail :info@dfmco.net
Web site: www.dfmco.net



■ The opening of the first phase of the largest warehouse complex in the Middle East, in the presence of the owner, Saudi businessman Abdul Latif Al Shaya Al-Farouk Company is a consultant (MEP) In all its work in Egypt and abroad



