((Electromechanical Engineer Senior Consultant)) (27 years' experience)

- Studying bids and analyzing prices
- Design and Executive of load schedules and supervision of implementation
- Workshop and As Built Drawings
- Pricing and Quantity Surveying
- Supervising implementation and business management
- Tests, commissioning and material approvals
- Achieving quality, security and safety



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** Executive Capabilities

- o Reviewing and approving all Drawings, Materials Submittals and ensuring that Compliance with Codes, Specifications and Project Requirements.
- o Studying bids, technical and financial analysis.
- o Pricing and Quantities Surveying.
- o Prices Analysis and Increasing / Decreasing of Quantities.
- o Ensure that contractors apply the security and safety regulations during implementation.

** Certificates and Training Courses

- B.SC of Engineering in Mechanical Power and Energy Engineering Military Technical College 1992
- Inspection and Quality Assuring Course (ISO) 1999
- Member of the Committee for Uses of Nuclear Energy 2014 2017
- Review and inspection course on the factory for the production of elevators and escalators (Mitsubishi) by Milko Make Thailand 2016
- Review and inspection course on Philips's factories for headlights in Lyon, France Barcelona, Spain 2018
- Ashri Course (HVAC) 2015
- The course of the Presidential Program for the Preparation of Administrative Leaders 2019

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** Practical Skills

- o Computer professionalism (AutoCAD Office Power Point)
- o Execution, Supervision and Receipt of all Projects (Service Industrial)
- o Control and approval of Materials Submittals and Compliance with Codes and standards
- o Approval of all Drawings (Design Executive As Built)

** Job Grades

- 1- Commander of the mechanical equipment platoon in Aswan 1992-1994
- 2- Commander of Electromechanical Company in Military Works Units BC 1994-1998
- 3- Works advance officer at the National Center 1998-2000
- 4- Leader of the refrigeration and air conditioning workshop and head of the quality control and assurance department in the main workshop of the works 2000-2003
- 5- Leader of the Industries and Maintenance Workshop at the Maadi Medical Complex 2003-2004
- 6- Commander of the wind power plant in Sidi Barani 2004-2007
- 7- Commander of the fourth regiment, construction works in Sidi Barani 2007-2013
- 8- Head of the Refrigeration and Steam Department of the Military Works Department of the Military Authority 1014-2013
- 9- Head of the Mechanics and Electricity Branch in the Military Works Department 2014-2017
- 10- Head of the Maintenance Branch in the Military Works Department 2017-2018
- 11- Head of the Technical and Engineering Affairs Department at the College of Military Medicine 2018
- 12- Head of the works of the southern region of Assiut 2018-2019 AD
- 13- Director of First Factory for Industrial Development for the manufacture of paper and corrugated board 2019-till now

** Business and projects

* Air Conditioning, Refrigeration, Ventilation and Heating Works

- Central air conditioning for Suez Military Hospital (supervision and receiving)
- Central air conditioning for Helmeya Military Hospital (design and supervision)
- Central air conditioning of the children's hospital in the medical complex in Al-Jalaa (supervision and receipt)

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- Central and separate air conditioning for the Heart Institute in Imbaba (design, supervision and receipt)
- Central air conditioning of the Heart Hospital in the Kobry El-Kobba Medical Complex (receipt and test)
- Central air conditioning for Nakhl Hospital in North Sinai (design, supervision and receipt)
- Central air conditioning in a building in the Bibliotheca Alexandrina, the family garden and the forest restaurant (design, supervision and receipt)
- Central air conditioning for Menoufia Military Hospital (design, supervision and receipt)
- Central air conditioning for Virus Hospital in Ismailia (increasing capacity by 1000 refrigeration tons) (design, supervision and receipt)
- Central and separate air conditioning for Helmeya Club (social building restaurant 2 wedding halls) (design, supervision and receipt)
- Central and separate air conditioning for the National Center for Remote Sensing (design, supervision and receipt)
- Central air conditioning for the lecture halls of the Air College, the War College and Nasser Academy (increasing efficiency and increasing the cooling and ventilation capacity) (design, supervision and receipt)
- Central air conditioning of the Air College lecture halls (increasing efficiency and increasing cooling and ventilation capacity) (design, supervision and receipt)
- Central air-conditioning of the military college lecture halls (increasing efficiency and increasing cooling and ventilation capacity) (design, supervision and receipt)
- Central air conditioning for Nasser Academy lecture halls (increasing efficiency and increasing cooling and ventilation capacity) (design, supervision and receipt)
- Central and separate air conditioning in Al-Zahraa Club in Nasr City (design, supervision and receipt)

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- Central and separate air conditioning for the Olympic Center in Maadi and Sharm El-Sheikh (design, supervision and receipt)

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- Central air conditioning for 3 wards in the main fuel depot BC (design, supervision and receipt)
- Freezing and refrigerating refrigerators (400 tons dormitory and 200 cold tons in the warehouse 351 samples (design, supervision and receipt)
- Freezing and cooling refrigerators in the meat processing hall in the automated slaughterhouse in Al-Tal Al-Kabeer (design, supervision and receipt)

• Executing companies

(Mafco - Noraco - Aseel - New Color - Consougra - Allo Egypt - Sky Air - Class A - Aswan -etc)

* Steam and Hot Water Boiler Works

- Steam boilers at Al-Zahraa Club in Nasr City (design, supervision and receipt)
- Steam boilers in the sports center BC (supervision and receipt)
- Steam boilers in the medical complex in El-Kobba, El-Galaa and Maadi bridges (testing and receiving)
- Steam boilers at Helmeya Hospital (increased capacity) (design and supervision)
- Steam boilers in Al-Maysat complex in Al-Hamam area (upgrading of efficiency) (testing and receiving)
- Steam boilers at the Military College (supervision, testing and receiving) Hot water boilers for a swimming pool complex in Al-Zohour Club, Nasr City
- Hot water boilers civil servants club
- Hot water boilers at the Command and Reserve College (supervision, testing and receiving)
- Hot water boilers with a sports device q.m Hot water boilers at the Military Medical College
- Hot water boilers in Maamoura Restroom Hot water boilers at Ghamra Military Hospital

• Executing companies:

(Yoftas - Cairo Marketing - Pasco - Al Sharq for Electrical and Mechanical Industries - Aswan -etc)

* Elevator and Escalator Works

- 4 Mitsubishi passenger elevators at the Military Works Department (design and supervision)

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- 2 Mitsubishi Panorama passenger elevators in Al-Zohour Club in Nasr City (testing and receiving)
- 6 passenger elevators in the medical complex in Maadi, El-Kobba and El-Galaa Bridge (design and supervision)
- 2 passenger elevators and 2 sick elevators in the medical complex in Kobry El-Kobba (testing and receiving)
- 2 passenger elevators in the hospitals of civilian workers in Manial (raising efficiency) (testing and receiving)
- 1 Movie Lift Passenger Elevator in the Works Building in Marsa Matrouh (design, supervision and receipt)
- 1 Passenger Elevator Panorama Movie Lift and Fuji in the Armored Department and the Regulation and Administration Authority BC (design and supervision)
- 8 passenger elevators, 6 escalators and 2 walkers in the administrative capital, the military entity (design and supervision)
- 1 food elevator in El Ferdous Garden in Abbasiya (design and supervision)
- 8 Otis passenger elevators in Al-Usra Garden in Al-Rehab (Efficiency Raising) (Supervision)
- 15 passenger elevators of various weights, local assembly in several places for the armed forces (design, supervision and receipt)
- 250 elevators in the future buildings (testing and receiving)
- 8 passenger elevators at the Faculty of Medicine BC (upgrading the efficiency) (testing and receiving)
- 1 passenger panorama elevator in the family garden in Al-Rehab (design, supervision and receipt)

• Executing companies:

(German - Misr Engineering - Movie Lift - Melcomic - Panorama - Yoftas - Mario - Panorama -etc)

* Electrical and mechanical laundries work

- Laundry of the Engineering Authority House BC (design and supervision)
- Laundry of the Medical Complex (Al-Quba Bridge Al-Jalaa Maadi Mustafa Kamel) (supervision and receiving)
- Laundry of Menoufia Military Hospital (design and supervision)
- Laundry of Damietta Military Hospital (design and supervision)
- Laundry of Nakhl Military Hospital in North Sinai (design and supervision)
- Laundry of Al-Zohour Club in Nasr City and Helmeya Park (design, supervision and receipt)

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- Laundry of the Teachers' Non-Commissioned Officers School in Al-Tal Al-Kabeer (Designed and Received)
- Laundry of the Military College and Technical Institute BC and the Reserve Officers College in Fayed (development and upgrading) (design and supervision)
- Laundry of Tulip El Galaa Hotel (development and upgrading) (design and receipt)

• Executing companies:

(Pasco - Jupiter - Cairo Marketing - Aswan -etc)

* Swimming Pools, Fountains and Waterways Works

- Semi-Olympic swimming pool (design, supervision and receipt)
 Reserve Officers College in Fayed, Civilian Workers Club in Manial, Menoufia Youth
 Center, Zahraa Nasr City Club, Olympic Center in Maadi, Olympic Center in Sharm
 El Sheikh, College of Military Medicine, Sports Authority BC
- Water fountains (development, raising efficiency and receiving)
 Paradise Garden in Abbasiya, Family Garden in Rehab, House of the Engineering
 Authority, Medical Complex in Maadi, Olympic Center in Maadi
- Waterways, swimming pools and water games (development, design, supervision and receipt) Paradise Garden in Abbasiya, Family Garden in Rehab, House of Works in Maadi, Works Village in Ain Sukhna, Tulip Club in Maadi and Nasr City, Maamoura Rest House, Olympic Center in Sharm El Sheikh

• Executing companies:

(ITAC - Orascom - Khater International - Fox -etc)

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* Solar Business

- Design and implementation of 10 stations with a total capacity of 500 kW on the roofs of some BC buildings on the current.

Supervision, operation and testing of an 8-MW plant in Farafra

- Supervising, testing and receiving 15 production units with a capacity of 3 kW to operate water wells and lighting

Designing and receiving 25 separate production stations for isolated points for lighting and charging communication devices

• Executing companies:

(Iso Green - Solarsi - Qudra - Arab International Optical Company -etc)

* Electrical Works (High, Medium, Low and Low Current)

- Supervising, executing and receiving cable and wire laying works, transmitting and converting current and connecting low current, including construction works related to these works in several military buildings of the armed forces and civilian buildings.
- Supervising, implementing and receiving the works of fire alarm networks, communication networks, surveillance cameras, audio and data transmission, including the construction works of several military buildings for the armed forces and civilian buildings.

* Mechanical Works (Pumps, Water and Sewage Networks)

- Supervising, executing and receiving the works of designing, installing and operating pumps for lifting, pumping, diving and jockeys in several military buildings for the armed forces and civilian buildings.
- Supervising, implementing and receiving the works of water and sewage networks in several military buildings of the armed forces and civilian buildings.