

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 17 years experience in Projects Management, Construction Supervision, Design review, Operation for Electrical Systems, Medium And Low Voltage, Light Current (Fire Alarm, Telephone, Structure cabling, Access Control, BMS, Public Address, CCTV, MATV, Parking system, Master Clock, Intercom, Nurse call system, IP systems), and all kind of works related to High rise Buildings, Banks, Administrative Buildings, Hospitals, Hotels, Residential, Malls, Infrastructure, Landscape, Heavy Industrial and Renovation Projects.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 04/05/1983
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2005

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2019 till now
Employer : DMG - Dar Al Mimar Group, Cairo
Projects :

- Mountain View - Icity New Cairo, 5th Settlement, New Cairo
- Mountain View - Chillout Park, Sheikh Zayed - 6th October, Giza
- Mountain View - Icity October, Sheikh Zayed - 6th October, Giza
- Mountain View - October Park, 6th October, Giza

Job title : Electrical Manager
Job Description :

- Supervise on the Electrical works on site, achieve required quality, schedule, budget and adherence to project drawings/documents, international standards and safety regulations.
- Ensuring the construction process starts and ends on time, and ensuring

daily and weekly deadlines are met.

- Manage site works and follow up contractors, subcontractors and suppliers.
- Manage and lead Electrical team work in all sites, technical and administrative works.
- Implement all site and technical office works and study all project documentations.
- Attend project meetings (Technical and Progress) and discussions with the PM and clients.
- Work closely with other discipline Engineers, Architects, Designers and Project Managers as a key team player within an integrated multi-disciplinary project delivery team.
- Coordinate and work with the project management team to resolve project issues to ensure the delivery/completion of the project work.
- Perform factories visits and test all project's equipment according to local and international standards as per project specifications.
- Review method statement & ITP and Coordinate with QA and HSE teams to ensure compliance of electrical engineering design with all Quality and HSE requirements.
- Study, Review and approve material submittals, RFIs and RFPs, Contractors Variations and Claims.
- Study and Review design drawings, B.O.Q, Specification, shop drawings, as built drawings and O&M manuals.
- Prepare a list of materials, equipment, and works necessary to implement the project and Make sure that all materials used comply with the approved Material submittals and samples.
- Supervise testing, commissioning for all electrical works and Preparing snag list and punch list.
- Prepare monthly project report for the monitoring of the project activities on a daily basis.

Dates	:	From Jan. 2014 till Jan. 2019
Employer	:	RMC – Raafat Miller Consulting, Cairo, Egypt
Projects	:	<ul style="list-style-type: none">• Office Park Project (Administrative Buildings) - Mivida (EMAAR MISR), 5th Settlement, New Cairo• Royal City Mall – Sheikh Zayed - 6th October, Giza• Cairo Festival City - Southern Business Park (Administrative Buildings), 5th Settlement, New Cairo• Porto Pyramids, Cairo-Alex Dessert Road - Giza• As-Salam International Hospital, Corniche El Nil, Maadi, Cairo
Job title	:	Senior Electrical Engineer
Job Description	:	<ul style="list-style-type: none">• Supervision on the electrical works on site, achieve required quality, schedule, budget and adherence to project drawings/documents, international standards and safety regulations.• Studying, Reviewing design drawings, shop drawings, as built drawings and O&M manuals.• Review and approve work inspection requests, material submittals, RFIs and RFPs.• Review and approve progress payments and final payment.• Preparing the weekly, monthly progress reports & follow up letters, site instructions, NCRs.

- Attend the technical periodic meetings.
- Work closely with other discipline Engineers, Architects, Designers and Project Managers as a key team player within an integrated multi-disciplinary project delivery team.
- Solve the technical issues related to the Electrical construction activities.
- Studying, Reviewing and approving the Contractors Variations, Claims.
- Work closely with facilities management engineers and suppliers of Electrical equipments to maintain the electrical recommendation to operate & maintenance of these equipments.
- Ensure training of maintenance Engineers on various Electrical equipments.
- Prepare a list of materials, equipment, works necessary to implement the project and Make sure that all materials used comply with the approved Material Approval Request (MAR).
- Review method statement and Coordinate with QA and HSE teams to ensure compliance of electrical engineering design with all Quality and HSE requirements.
- Supervising testing, commissioning and Preparing snag list and punch list.
- Approving taking-over certificate (T.O.C).

Dates : From Jan. 2013 till Jan. 2014

Employer : K&A – ASA Engineering Consultants, Cairo, Egypt

Project : Uptown Cairo Project, Mokattam, Cairo: The project is part of (UTC) EMAAR MISR. It is comprised of the following packages: Village H: 172 town homes, Village J: 38 villas, Village K: 7 residential buildings (155 apartments) including infrastructure and landscape works

Job title : Electrical Supervision Engineer

Job Description :

- Supervision on the electrical works on site, achieve required quality, schedule, budget and adherence to project drawings/documents, international standards and safety regulations.
- Reviewing and approving inspection requests, MIRs.
- Review and approve Contractor's method of statements, procedures, material approval requests, construction drawings and documents.
- Reviewing and approving the shop drawings and as built drawings.
- Supervising testing, commissioning and start-up activities.
- Reviewing electrical samples, check delivered materials & equipments on site for conformity with the project specifications.
- Preparing snag list and punch list.

Dates : From Nov. 2007 till Jan. 2013

Employer : Al Ahly for real estate development, Cairo

Projects :

- Cairo Plaza Tower (National Bank of Egypt), Corniche El Nil, Cairo: Renovation of 40 floors (High Rise Building)
- Podium Branch (National Bank of Egypt)
- El-Katameya Residence Compound: 350 villas
- Leoni wiring systems Factory

Job title : Electrical Supervision Engineer

Job Description :

- Worked as a client representative in various projects and as a supervision consultant in other projects (HUSSIEN SABBOUR

Consultant Bureau).

- Supervise on all electrical works and monitoring daily the Contractor's work, procedures for electrical storage, handling, testing and construction / installation, safety and quality control program and execution of contract requirements.

Dates : From Sep. 2005 till Nov. 2007
Employer : El-Sewedy Electric Company, Sudan, El-Khartoum
Projects :

- LV & MV Networks (Khartoum – Bhri – Omdurman) (Infrastructure)
- LV network for River Nile state (Infrastructure)

Job title : Electrical Site Engineer
Job Description : Study tenders, follow up infrastructure projects under execution, contracts review, negotiations with the clients, coordination between the site & head office, preparing invoices, preparing claims and necessary analysis.