

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 11 years hands-on experience in Projects Management, Construction Supervision, Design review, Operation for Electrical Power Distribution Systems, Medium and Low Voltage, Light Current (Fire Alarm, FM200, Telephone, Data, Access Control, BMS, Sound, CCTV, TV, Clock, Intercom, Nurse call system), and all kind Of works related to High rise Buildings, Commercial (Banks, Offices), Hospitals, Hotels, Residential, Infrastructure, 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 : Very Good

COMPUTER SKILLS

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

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2014 till now
Employer : RMC – Raafat Miller Consulting, Cairo, Egypt
Projects :

- Porto Pyramids, Cairo-Alex Desert Road-Giza (10 residential building and 5 stars hotel including infrastructure and landscape works, total area: 102,000 m2)
- As-Salam International Hospital, Corniche El Nil, Maadi, Cairo (500 Million EGP): Renovation & Operation of Main hospital building and medical block tower (350 beds, total built up area: 50,000 m2)
- Capital Group Properties - Head Office, 5th Settlement, New Cairo

Job title : Senior Electrical 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.
 - 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 & follows 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** : Hussein Sabbour Consultant Bureau (HSCB), Cairo, Egypt
- Projects** :
 - Leoni Factory (60 Million EGP)
 - El-Katameya Residence Compound: 350 villas (150 Million EGP)
 - Cairo Plaza Tower (National Bank of Egypt), Corniche El Nil, Cairo: Renovation of 40 floors (High Rise Building) (500 Million EGP)
 - Podium Branch (National Bank of Egypt)
- Job title** : Electrical Supervision Engineer
- Job Description** : Supervision 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.
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- Dates** : From Sep. 2005 till Nov. 2007
- Employer** : El-Sewedy Electric Company, Sudan, El-Khartoum
- Projects** :
 - LV & MV Networks (Khartoum – Bhri – Omdurman), 68 Million USD
 - LV network for River Nile state, 24.5 Million USD
- Job title** : Electrical Site Engineer
- Job Description** : Studying tenders, following up projects under execution, contracts review, negotiations with the clients, coordination between the site & head office, preparing invoices, preparing claims and necessary analysis.