Raouf

Raouf.263309@2freemail.com

**Summary**

Over 8 years experience in electrical engineering, including:

* Installation, testing, commissioning and handover of all electrical works within the designated time frame.
* Prepare specifications or data sheets and method of statement for purchasing and installation the materials and equipments.
* Developed single line diagrams, plan power distribution, substations, MCC room layout.
* Design lighting, power distribution, communications and low current systems for office, residential and hotel buildings.
* Preparation of estimation, change order requests, coordination with client and other disciplines.
* Organize and supervise the construction team, design team and subcontractors.
* Knowledge of NEC, BS, IEEE and relevant local Engineering standards and Specifications.
* Pre-commissioning of MV switch gear, LV switch gear and LV MCC.

**Experience**

**Saudi Bin Laden Group KAFD project, Riyadh**

**05/2012 – Present: Senior Electrical Engineer**

Responsible for all the electrical engineering works include design and construction works for InterContinental Hotel Project.

* Preparing and reviewing all technical drawings, design drawing, materials submittal and method of statements for approval and construction.
* Supervise the construction in terms of proper method, materials reservation and optimum output of labor.
* Coordinating with PCS department to develop the budgets, estimating labor, material and construction costs.
* Studying the BOQ’s simultaneously with drawing and specifications in order to prepare the quantity take-off and collecting the quotations from suppliers and make recommendation to select the best one.
* Follow up of progress planning and arranging all its requirements.
* Give full and extensive instruction to the team.
* Monitoring of subcontractors performance.

**Saudi Bin Laden Group KAFD project, Riyadh**

**03/2010 – 04/2012: Project Electrical Engineer**

Was responsible to complete all electrical works for residential and offices project.

* Organizing and supervising the construction team for installation, Pre-commissioning, testing and commissioning to handover the work according to the time frame.
* Reviewing shop drawings and coordination with technical team and other disciplinesto insure that our works going on as per specification and standards.
* Prepare estimation used by management for purposes such as planning, organizing and scheduling work.
* Tracking of the project schedule and preparation and submission of weekly progress reports to client and the internal teams.
* Plan and schedule meeting with suppliers, design team, site team, subcontractors and attend client monthly progress meeting, consultant/management meeting.

**Masters Electromechanical Consultant Dubai**

**11/2007 – 01/2010: Design Electrical Engineer**

* Was Responsible for preparing design of MV/LV grids, lighting, earthing, lightning and sizinggenerator, UPS and transformers for various sizes of commercial, residential and industrialprojects according to international codes (NEC, BS, IEEE, NFPA).
* Duties include design LC systems (fire alarm, Public address, BMS, security andstructured cabling) for various sizes of projects according to international codes and client recommendations.

**Education**

 **Al Baath University Syria, Homs** Bachelor of Electrical and Electronic Engineering.

**Languages**

Bilingual Arabic/English

**Personal Information**

Date of Birth: Oct 1983

 Place of Birth: Palestine

 Marital Status: Married

 Nationality: Jordanian

**Skills**

* Expert with use of Microsoft office applications.
* Expert with use of AutoCAD.
* Team Leadership.
* Project Planning.
* Effective communicational & analytical skills.
* Ability to work under pressure and to do team work.