# RAMKUMAR

AIN KHALID GATE AIN KHALED, DOHA, AL RAYYAN MUNICIPALITY W: 0097455263841 | H: 0097430650738 | ramkumar06er@gmail.com

## PROFESSIONAL SUMMARY

Electrical Engineer with 7 years of experience handling electrical installations for residential, commercial and infrastructure projects in the MEP industry with excellent interpersonal, solving, troubleshooting and communication abilities and possess a wide range of technical skills seeking a challenging role to contribute accrued expertise in formulating organizational profit objectives.

#### **SKILLS**

- Electrical Engineering, Project Management, Technical Consultancy for MEP Systems.
- Installation, Testing, Inspection/Troubleshooting of MEP Systems.
- Tendering, Project Constructability Reviews, Cost/Time Estimation, Delay Assessment, Project Close-out.
- Site Management, Client & Supplier Contractual Negotiations, Project Profitability & Scheduling.
- Resource Management, Coordinating With Department & Technical Heads, Management Reporting.
- Communication & Interpersonal Networking, Conflict Resolution, Group Dynamics.
- Leadership, Team Building, Analytical & Motivational Skills.
- Computer Skills: MS Office, AutoCAD & Internet

## **ACCOMPLISHMENTS**

Mentored and directed upto 150 team members on a large scale electrical installation project for various projects as listed below in state of Qatar:

- Katara Hotel @ Lusail city-Marina bay. (Ongoing)
- Gulf mall @ Al Gharafaa. (Handed-over, Maintenance Ongoing)
- Cinema's @ Al Khor. (Handed-over)
- Palace for Sheikh bin Jazzim @ Al Wajbah (Handed-over)(Prime minister of Qatar)

In-charge for all HV (11KVto415V Substation installation), LV& ELV installation & commissioning which

includes Busbars, MCC panels, Generators, HV/LV Cables, panels & switchgears, building wiring, earthing, , SMDB, DB for power supply to power services, lighting loads, air conditioning loads, LV motors as per project requirements, BMS, Fire alarm, CCTV, Public address, Access control, etc. as per local standards like <a href="MEC,KAHRAMAA&QCDD">NEC,KAHRAMAA&QCDD</a> following strict <a href="MEC,KAHRAMAA&QCDD">MEC,KAHRAMAA&QCDD</a> fo

#### WORK HISTORY

## HBK ENGINEERING W.L.L, DOHA

Electrical Project Engineer | QATAR | March 2012 - Current

- Prepare shop drawings for all the electrical services, low current and control systems including layouts, details, schematic diagrams and related calculations
- Conduct technical meetings and to prepare material submittals, method statement &ITP accordingly.
- Interface management with the client and consultant representatives, local authorities and interface contractors.
- Provide support and implement value engineering proposals and support on the design during construction startup of the project.
- Organize and supervised designers, sub-contractors, CAD operators. .
- Monitoring progress of projects at various stages to assure completion within time/cost constraints simultaneously complying with established quality standards.
- Coordinate between electrical discipline and all other engineering disciplines.
- Supervised building technicians in the preventive maintenance schedule(PPM) of building facilities and other works for the improvements & maintenance of the building for completed projects.
- Assist in preparing material acquisition plan , shop drawings plan , monthly accomplishment & technical report for the Management and client.
- Preparing monthly Invoice's for clients as per completion of works.
- Attend the testing and commissioning for the electrical systems.
- Review and coordinate design documents to ensure compliance with project requirements.
- Mentored junior engineers and new hires to better improve the competency and efficiency of all staff.
- Coordinated with the following Government services for inspection of services for approval from the local authorities in the state of Oatar:
  - KAHRAMAA (Electricity department- Qatar)
  - QCDD (Civil defense- Qatar)
  - MOI (Ministry of interiors- Qatar)

#### **AURCON CONSTRUCTION**

Electrical site engineer | PONDICHERRY | July 2010 - January 2012

- Check the scope of work & spot check for the BOQ.
- Preparing the material submittals & shop drawings schedules.
- Attend technical meetings with the suppliers for preparation of systems and material submittals.
- Preparing shop drawings for all the electrical services and low current systems including layouts, details, schematic diagrams and related calculations in line with the design documents.
- Preparing composite drawings for electromechanical systems Overall responsibilities of site.

- Manpower handling & allocation, Site Planning & resource planning, Mobilization of Materials.
- Planning & Coordination between electrical works and other trades.
- Erection & Commissioning of Transformers for UG networks.

#### **FDUCATION**

**BACHELOR OF TECHNOLOGY** Electrical and Electronics Engineering

Sri ManakulaVinayagar Engineering College

Pondicherry University

**DIPLOMA**Electrical and Electronics

Padalesuwarar Polytechnic College

State Board of Technical Education and Training Tamil Nadu [DOTE]

# **LANGUAGES**

English(Fluent), Tamil(Fluent), Hindi (Speak only)

### **INTERESTS**

- Transmission and distribution
- Electrical Machines

# PERSONAL INFORMATION

Date of Birth : 24 February 1989

Father's Name : Mr.Tandabany

Mother's name : Mrs.PanjalyTandabany

Sex : Male

Nationality : Indian Marital Status : Single

Driving license (LMV) : Qatar, India

Permanent Address : No.19, 2<sup>nd</sup> cross, Krishna nagar, lawspet, Pondicherry, INDIA-

605008

Current Address : Ain Khalid Gate, Doha-Qatar

Passport No : H4424567 Skype ID : ram007777

# **DECLARATION**

I hereby declare that the above information is true to the best of my knowledge and I will work to the satisfaction of my higher officials.

Yours sincerely,

T.RAMKUMAR