

SADATH BASHA.A.M

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Senior management positions Quality Control/ Quality Assurance/ Electrical Engineering/ MEP Project Management with an organization of repute

PROFESSIONAL SNAPSHOT

- Around 11 years of comprehensive experience in Quality Control, Quality Assurance Project Management, Construction Activities, Installation & Commissioning and Safety Management.
- An astute & multi-tasking leader with qualitative experience in formulating strategic plans and establishing entire operations with key focus on profitability.
- Demonstrated excellence in executing the entire project right from scratch to its completion, ensuring compliance and respect for community requirements.
- Strong organizer, motivator, team player and a decisive leader with exceptional communication skills.

ACADEMIC & PROFESSIONAL QUALIFICATION

ACADEMIC	B.E (ELECTRICAL & ELECTRONICS ENGINEERING) - 1999 - 2003 Vinayaka Missions Engg College - Chennai (Madras University)
MANAGEMENT TRAINING	Industrial Automation in TAS Control Pvt Ltd, Chennai. Quality Lead Auditor, Assertive Skills Training.
COMPUTER SKILLS	MS Office (Word, Excel, PowerPoint) and AutoCAD Windows (95/98/2000/XP) - Operating Systems PLC, SCADA, Basics of DCS
CERTIFICATIONS	ISO 9001 : 2015 Lead Auditor Certification

EMPLOYMENT RECITAL

Name of the Company	Location	Year	Position
Larsen & Toubro (Oman) LLC.	Oman	Feb 2015 - April 2017	Asst QA/QC Manager - MEP
Rotary Humm MEP Contracting Co, LLC.	Dubai, UAE	Nov 2010 - Jan 2014	QA/QC Engineer - MEP
Khansaheb Engineering Co, LLC.	Dubai, UAE	Jan 2008 - Oct 2010	QA/QC Electrical Engineer
Hamad Bin Rashid Company.	Saudi Arabia	Apr 2004 - Jul 2006	Electrical Engineer
Hotel Kamal Pvt Ltd.	India	Apr 2003 - Mar 2004	Junior Electrical Engineer

Recently worked as Asst QA/QC Manger - MEP at **Larsen & Toubro (Oman) LLC**,
Latest Project: Typhoon Facilities at Adam Airbase Project, Oman

Key Result Areas:

- Job Responsibilities involves Quality control, Coordinating & Supervising Execution, Testing & Commissioning of HV / LV / ELV, Mechanical Systems for Malls, hotels, Residential & Commercial buildings.
- Internal & External Auditing, Maintaining all documents related to auditing.
- Site Surveillance and carrying out consultant/Client Inspections.

- Material Inspection as per the specifications and MAS.
- Overseeing installation & commissioning as well as conducting tests & inspections to ensure operational effectiveness of utilities.
- Formulating / implementing stringent systems and quality plans / manuals to ensure high quality standards during all stages of project.
- Preparation and getting approval of Method Statement and Operation & Maintenance Manuals.
- Liaising with Architects, Consultants, and Contractors & External Agencies for determining technical specifications & approvals and obtaining statutory clearances.
- Developing project baselines, monitoring & controlling projects with respect to cost, resource deployment, time over-runs and quality compliance.

Professional Experience:

At Rotary Humm MEP Contracting Company LLC, Dubai, UAE as QA/QC Engineer - Electrical

- Conducted monthly internal audits, took preventive actions for any loss identified.
- Monitored the overall installation as per the requirements of the clients.

Major Project Handled:

Client: API Investments
Project: Novotel Hotel (41 floors high raise hotel at Al Barsha)
Role: QA/QC Engineer- MEP

Key Responsibilities:

- Inspection of services and materials for electrical, mechanical and ELV systems and review/approval of the same with Consultant/Client.
- Maintain Quality by daily frequent check of site execution work.
- Monitored all the QA related activities and maintained all the QA/QC documents related to the project.
- Attending meetings with main contractor/client/consultant and analyze project progress, critical improvement areas.
- Demonstrate and manage all installation stages, Testing and commissioning of electrical, Mechanical and ELV services.
- Generating and Implementing the quality related documents (Quality Control Plan, ITP) as per client's requirement and liaised with them for taking approvals.
- Conceptualized O & M manuals, method statement in coordination with project team, prepared electrical material submittals as per specification.
- Training QC Inspectors for the department and familiarizing the system procedure.
- Successfully raised self NCR, closed consultant's NCR, SRR & WIR reports and reviewed overall installation as per the design and approved drawings.
- Verification of variation claim with consultant and Quantity Surveyors.
- Finalize snagging procedures, Punch list, handover documentation and training for client representatives.
- Complete facility management and verification for handover for clients.

At Khansaheb Engineering Company LLC [ISO 9001: 2000] Dubai, UAE as QA/QC Electrical Engineer

Major Project Handled:

Client: Engineers Office (EO)
Project 1: Pullman Hotel (24 floors 5 Star Hotel at Mall of Emirates)
Role: QA/QC Electrical Engineer in MEP Projects

Key Responsibilities:

- Looked after the preparation of load schedules and voltage drop calculation for cables.
- Preparation of electrical material submittals & technical submission as per specification coordinated with the suppliers and submitted the requisitions for materials required in the project.
- Assisted the management in the preparation of shop & As-Built Drawings, Single Line Diagrams, etc. and looked after the installation of LT Panels.

- Inspection of all services and materials for all electrical works.

Client: Engineers Office (EO)
Project 2: Logo Island at Palm Jumeirah
Role: QA/QC Electrical Engineer in MEP Projects

Key Responsibilities:

- Undertook testing of Earth Leakage Relays, ELCB and RCBO by using RCD Tester and handled HT and LT meggering for the project.
- Handled cable laying, glanding & termination and managed the installation of bus ways.
- Prepared voltage drop calculation for bus ways, LT drawings like power and lighting layouts.
- Looked after the installation & termination of ELV system, generators, panel & distribution boards, system earthing and lightning protection.
- Coordination with Mechanical, Plumbing and Civil Engineers.
- Carried out daily site inspection with the consultant and submitted the builder's work to civil contractor.
- Coordinated with different departments for taking authority approvals of DEWA / DU.

PRECEDING TASKS

Apr'04-Jul'06: Hamad Bin Rashid Company, Kingdom of Saudi Arabia as Electrical Engineer

Client: AL RASHID
Project: AL Rashid Hospital at Jeddah
Role: Electrical Engineer in MEP Projects

Key Responsibilities:

- Review of drawings for standards and contract drawing compliance.
- Site Installation of Substations, Busbars, Electrical Services.
- Assistance to construction manager in site execution activities and achieving handover targets.
- Ensuring the work carried out with best engineering standards and practices.
- Handled the Installation of:
 - Cable Trays, Cable Trunkings and Cable Ladders.
 - DB's, SMDB's and LV Panels, Diesel Generator Sets.
 - HT/LT Cables
- Looked after the selection of HV Cables as per requirement.

Apr'03-Mar'04: Hotel Kamal Pvt. Ltd., Secunderabad, Hyderabad, India as Junior Electrical Engineer

Client: Dashprakash
Project: 5 Storeys Building at Hyderabad
Role: Junior Electrical Engineer in MEP Projects

Key Responsibilities:

- Installation of LT Power, HT/LT Switchgears, Generator Sets, Lighting Distribution System and Earthing System.
- Looked after the preparation of Load Distribution Schedules and Voltage Drop Calculation.
- Testing and Commissioning of LV, ELV system.
- Handled the laying of Telephone and Data Cables.

PERSONAL PROFILE

Date of Birth: 7th Mar'1981
Marital status: Married
Languages Known: English, Tamil, Hindi and Urdu
Permanent Address: No. 8 Periyar Street, Ayanavaram, Chennai-600023
Passport Details: Passport No.-M6619629; Valid till 20th Apr '2025; Place of Issue: Muscat