

## **Ajeesh OK**

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### **MEP Project Manager**

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**SEEKING MEP Project Manager ASSIGNMENTS IN MEP ENGINEERING & OPERATIONS WITH A FRONTLINE ORGANISATION.**

### **PROFESSIONAL SYNOPSIS**

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- Expert in managing multiple clients, nominated – Subcontract packages for large scale projects.
- Over **19** years of rich experience in project/construction management, MEP operations, installation & commissioning.
- Keen understanding of project/company requirements, implementation & documentation formalities for Quality Systems & Safety measures.
- Have worked on curbing the cost and expenses of the engineering unit. Keen understanding of the implementation of Quality Systems.
- Resourcefully implemented various schemes for improving project efficiency, reliability & maximum utilization of available resources. An effective communicator, team leader & facilitator for conflict resolution.

### **KEY DELIVERABLES**

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#### **Execution**

- ◆ Planning and implementing the preventive & predictive installation & maintenance activities for improving the overall reliability and safety.
- ◆ Implementing preventive maintenance programs to improve the efficiency of the system. Preparing & monitoring of budgets and responsible for cost & inventory control.

#### **Initiatives**

- ◆ Minimizing performance bottlenecks for achieving high productivity with minimization of men, material & machine.
- ◆ Identifying areas of improvement and recommending process modifications to enhance operational efficiencies of machine / equipment.
- ◆ Designing & implementing process and procedure for an effective function.
- ◆ Implementing procedures, control systems for maintaining good engineering practice with quality standards.
- ◆ Taking Preventive measures for ordering of Material/Resources in time.

#### **Quality Control/HSE**

- ◆ Monitoring implementation & documentation of quality systems.
- ◆ Ensuring adherence to Environment/ Health/ safety techniques.
- ◆ Reviewing the operational practices, identifying the areas of obstruction/ quality failures and advising on system and process changes for qualitative improvement.

### **Specialization: MEP Engineering.**

#### **Overview:**

- MEP Construction Manager (Electrical & Mechanical) pro-actively provides a technical service to the construction team in pre-site commencement, during construction and through out commissioning/project closure for all MEP services/elements as defined on the project.
- Liaising and coordination for Installation, Testing and commissioning of other packages like IT/AV Equipments, CCTV, Security Systems, Architectural Lighting, Kitchen & Laundry Equipment's, District Cooling System, Swimming Pool & Water feature, Horizontal & Vertical Transportation System, Building management System ETC.

## CAREER HIGHLIGHTS

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### **A. Paramount Electro Mechanical LLC. – Dubai (November'18 – April 21)**

**Designation: Project Manager (MEP)**

**Project Worked:**

#### **1. Etihad Southside Catering Facility Regulatory and Operational Derisking Works.**

**Location: Abu Dhabi Airport**

**Area: 238,000 Sq. ft**

**Details:** Situated in the south side of Abu Dhabi International airport, the facility is a 24-hour, 7 days a week operational facility, operated by Etihad Airways Catering for the preparation, packaging and distribution of air flight meals for Etihad Airways. The project's main objective is the upgrade of the electrical, heating, ventilation and air conditioning (HVAC), water supply systems, and the improvement of Fire and Life Safety systems. The project includes a single storey extension to the bakery area and flour silo room, a new fire control centre and extensions to an existing substation.

Upgrades to the HVAC systems will include the installation of new chillers, replacement of cooling equipment – air handling units and fan cooling units, chilled water pumps and reconfiguration of the existing electrical substation to provide "N+1" power redundancy to the facility.

In order to bring Fire and Life Safety systems in line with code compliance, the Fire Detection Alarm, Fire Suppression and Emergency Lighting will be upgraded, including provision of appropriate fire compartmentation in high risk areas. Further improving the accessibility for fire service vehicles and personnel is required in order to install of a new fire pump set and upgrade sprinklers and fire hose cabinets.

### **B. AL JABER ENGINEERING AND CONSTRUCTION LLC (ALEC) – DUBAI. (JUNE'06 – may'17)**

(ALEC is a Main contracting company delivering high quality buildings in the Middle East)

**Designation: MEP Construction Manager**

**Project worked:**

#### **1. Dubai Marina Mall, Hotel and Hotel apartments.**

Contract Value : AED 2 000 000 000

Area : 360 000m<sup>2</sup>

Contract Period : 27 months

**Details:** The Dubai Marina Mall complex includes the Dubai Marina Mall Hotel & Serviced Apartments, the Dubai Marina Mall, a modern shopping, and entertainment destination and an 8-story gourmet tower dedicated to diverse restaurants. The development features a 200 room five-star hotel and 440 hotel apartments, while the mall contains 180 outlets.

#### **2. Abu Dhabi Saadiyat Island Park Hyatt Hotel and Resort**

Contract Value: AED 672 000 000

Area : 79 000m<sup>2</sup>

Contract Period: 18 months

**Details:** A 309 key six-storey Hotel on Saadiyat Island including all FF&E, a single basement for MEP and parking for 430 vehicles, a health club, four F&B outlets, ballroom & conference facilities; a presidential villa, three 2-bedroom villas; six single storey ryads; one double storey ryad; a kid's club; a beach house; all landscaping, external works and services

#### **3. Dubai International Airport Expansion (Phase II)**

##### **AX-124.Finishes, MEP, SAS and Signage for Concourse 3.**

Contract Value : AED 4,265,603,840.00

Area : 528,000 m<sup>2</sup>

Contract Period : 29 Months.

**Details:** The third concourse will have 20 contact gates, of which 18 will be for the A380. It is a fully airside structure and is connected to Terminal 3 via an automated people mover in addition to vehicular and baggage handling systems utility tunnels. Encased in its elliptical shape are 2 rectangular volumes that hold both 4 and 5 star hotels.

#### **4. Dubai International Airport Expansion (Phase III)**

##### **SP-500 Concourse 4 and associated projects.**

Contract Value : AED 3,147,100,000.00

Area : 150,000 m<sup>2</sup>

Contract Period : 28 Months

**Details:** Dubai Aviation Engineering Projects have commissioned the construction of additional terminal space and concourse areas comprising an extra 340,000sqm of floor space - twice the footprint of London Heathrow Terminal 5. This includes the construction of a new concourse - Concourse D - which will be connected to Terminal 1 to facilitate check-in and baggage servicing. ALEC scope of work includes a new concourse building, an APM link to Terminal 1 and alterations/upgrade of Terminal.

**Activities: Construction phase:**

- Ensuring that services provisions clearance is provided in time for structure & to provide technical assistance to the construction team.
- To oversee MEP services installation works under main contractor scope of works.
- Monitoring of Plant rooms and installation works being completed by sub-contractor.
- Carry out site walks and inspecting services installation, identifying poor quality installation elements, spot checking of materials being used by sub-contractor for compliance to the approved materials and raising Site Instruction/NCR with the sub-contract works.
- Ensure that the MEP Site Instruction/NCR are closed out.
- To inspect concealed MEP services installations prior to closure of void/riser etc., in conjunction with QA/QC and obtaining Sign-off.
- Liaising with and driving completion of testing and commissioning by the services sub-contractor for the commissioning of systems/elements of work.

**Contract/Package Management:**

1. Organize, Chair and minute regular Subcontractor Meetings
2. Ensure the Subcontractor Issues Contract and Working Programs in accordance with the project requirements
3. Ensure that the Subcontractor is working in accordance with the latest construction program requirements.
4. Ensure all MEP sub contract submissions are carried out in accordance with the construction program requirements
5. Coordinate adequate access with the construction team for execution of the MEP works
6. Ensure that programs are issued and agreed for the Services Commissioning and all the latest design information's/variatioins
7. Ensure that a complete working set of latest MEP Subcontractors installation documents are maintained for area of responsibility (Originals and registers to maintained by Document Control Section)
8. Review Subcontractors installation document submissions to ensure compliance with the company and project Consultant's requirements and resolve any civil, architectural or MEP coordination issues
9. Ensure that instructions from the company and Consultants are issued to and complied with by the MEP Subcontractor
10. Verify that MEP "As Built" documents are provided by the MEP Subcontractors in accordance with the project requirements
11. Ensure that the Subcontractor has satisfactorily coordinated their installation documents in accordance with the available construction information
12. Ensure that any temporary access requirements in the finished works are coordinated by the MEP Subcontractor in accordance with the project construction program requirements
13. Ensure the Sub Contractor provides all required authorities' approvals timeously.
14. Follow up for civil defense/Project handover documentation from all the relevant subcontractors.

**C. SOBHA DEVELOPERS (P) LTD., - JUN'02 -- JUN'06 (4 Years)**

(Company Profile: Developers for both commercial and residential buildings)

**Designation: Site Engineer.**

**Project Worked: 1. SOBHA ZIRCON**

**2. SOBHA AMBER**

**Responsibilities:**

- ◆ Techno commercial coordination between clients and Head office.
- ◆ Authority's approvals and follow ups for final handover.
- ◆ Defining job responsibilities and accountabilities of the projects to Supervisors and subcontractors
- ◆ Effective planning, coordination at site for installation, testing and commissioning of the systems to handover in time.

**Project Management**

- ◆ Defining job responsibilities and accountabilities of the projects to the Supervisors and subcontractors
- ◆ Effective planning, coordination at site for installation, testing and commissioning of the various systems.
- ◆ Designing certain amendments for making site readiness through the following:
  - Through action plan document.
  - Organising for storage facilities at site
  - Accessibility of the site
- ◆ Efficiently liaison for follow-up of the materials:

- With the Head Office and local parties.
  - For return of materials to stores.
  - Maintain records of materials at various sites.
  - Organize for unloading, checking (materials confirmation report) and storing of Materials.
  - Indicate short supplies and follow-up of the same.
  - Submit claims for missing items.
  - Coordinating to raise purchase orders for local fabricators.
  - Hand over materials to sub-contractor.
- Follow up with Authorities for Getting permission/ NOC/completion certificates wherever applicable prior to start of installation and after completion of the project.
  - Maintaining the Documentation to ISO 9001 standard, good documentation practice.
  - Handing over documentation, O&M manuals, Training coordination, submission of as built drawings. ETC.,
  - Follow up with Authorities for completion certificates/NOC prior to Handover.
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- ◆ Study of tender specifications and submission of new offers/tenders.
  - ◆ Ordering of all the electrical Materials as per the project requirement.
  - ◆ Follow up at site for installation of all the necessary services during construction phase.
  - ◆ Follow up of Testing and commissioning of electrical equipments including generators and transformers.
  - ◆ Liaising and coordination at site and with clients for all the completion and handing over activities.
  - ◆ Authorities follow ups, for permission and completion/NOC as per the job requirement.

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## EDUCATION

<b>2001</b>	<b>Diploma in Electrical Engineering (DEE)</b> From state board of technical education Kerala.
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## COMPUTER SKILLS

MS OFFICE (WORD/EXCEL/PROJECT)

AUTOCAD 2007

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## PERSONAL DETAILS

Date of Birth:	15 <sup>th</sup> December 1980
Permanent Address:	Kalpaka House, Near HS ground, (po) Wandoor, Malappuram (DT) Kerala.
Passport No:	S 5817117 // Valid Up to: 22/05/2028
Family Details:	Married; Dependants: 02 members
Driving License Details:	UAE-Automatic

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