

## JOSEPH KOSHY JOHN –Mechanical Engineer

(Abu Dhabi, Dubai & Ras Al Khaimah Civil Defense Approved:-Fire Pump, Sprinkler, Standpipe, Hydrant, Extinguisher, Water Spray, Water Mist, Foam Systems)



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### **OBJECTIVE**

To seek a challenging position in a reputed firm to invest all my professional expertise to contribute to the success and growth of the organization I work for and to develop my career to an optimum level.

### **PROFILE**

A self driven individual, experienced as **Managing Partner, Project Manager, Mechanical Project Engineer, Estimator, Site Engineer & HSE Representative** for various projects and shutdown jobs of Fire Fighting Systems, Fire Alarm Systems, Pipe-Lines, Boilers, Tanks, Industrial works, Ducts etc.

### **WORK EXPERIENCES**

#### **1. M/S. PHOENIX ENGINEERING & MARINE Co. L.L.C, Sharjah, UAE. (Execution Engineer 2010-2012)**

- Worked in Dubai Aluminum, Fujairah Refinery Co. Ltd, ENOC, EPPCO, Dry Docks World Dubai, Maritime Industrial Services, DEWA Power Plant, ETA etc as contractor: Major Projects Handled for Mechanical-Industrial Maintenance Works, Piping, Insulation & Cladding, Refractory and Guniting works
- Power & Desalination area, Baking Kiln and Green Mill (DUBAL).
- Black Oil Piping, Battery 10, Tank-Farm area (VTTI Fujairah Terminal LTD).
- Different shutdown works in ENOC and EPPCO.
- Pipelines & Boiler of vessels ACQUILA, LNG ARIES, FAIR SPIRIT, GOLAR MARIA etc (Dry Docks).
- Exhaust Piping, Hot Water Piping, Cooling Water Piping etc in Rig-106, Rig-108, Rig-110 & AL Bazoom (MIS, Khalid Port).
- A/C Ducts and Chilled Water Piping (DEWA).
- The refurbishment of Rig- GILBERT ROWE (Lamprell, Khalid Port)
- Chilled Water Piping in Metro Stations (ETA).

#### **2. RENOWN FIRE ENGINEERS, Ernakulam, Kerala (Co-ordination Engineer 2012 - 2013)**

- Co-ordination of Fabrication and Erection works of firefighting pipelines, overall project management including planning, scheduling and execution, periodic reviewing & monitoring the progress of the project.

**3. AL BANOOSH Trading Est., Abu Dhabi, UAE. (Mechanical Engineer 2013 - 2015)**

- Estimation of overall fire alarm and firefighting projects.
- Overall project management including planning, scheduling and execution, periodic reviewing & monitoring the progress of the project.
- Co-ordination of Fabrication, Erection and Commissioning works of fire alarm system, firefighting system and fire pumps.

**4. AL SHIDDA Security & Safety Co LLC, Dubai, UAE (Project Manager 2015-2017)**

- Managing company branch - DUBAI.
- Assigning inquiries received equally to engineers.
- Check status of estimation/costing/quotations for assigned inquiries, Assist engineers in estimation/costing, Assist design team for designing an effective system, Discuss with engineers about price rates, discounts etc to finalize projects.
- Meet clients along with engineers for technical clarification/specifications and to finalize the price.
- Meet suppliers for better pricing/technology/up-gradation of devices & equipment's.
- Check the status & progress of the work at sites with the concerned engineers.
- Discuss with co-ordination team for site requirements, Regular meetings with site engineers/supervisors/foreman/charge-hand/senior technicians regarding site problems/requirements/solutions to improve productivity and quality of workmanship.
- Periodic reviews & meetings with accounts department regarding payment terms, payment follow-ups, pending payment, received payments, expenses, profits/loss etc.
- Sales meetings with sales team.
- Discuss with safety engineers about the safety procedures, requirements etc in respective sites, Weekly review of safety tool box talk, safety classes, safety implementations, risk analysis, method statements etc.

**5. FLARE SAFE ELECTROMECHANICAL LLC, Dubai, UAE (Managing Partner / Project Manager 2017 - 2018)**

**6. COBALT CONTRACTING, BAHRAIN (Project Manager Feb, 2019 – May, 2019)**

- Managing company Fire Systems Department.
- Estimation/costing/quotations for inquiries.
- Designing an effective system, discuss with management about price rates, discounts etc to finalize projects.
- Meet clients for technical clarification/specifications and to finalize the price.
- Meet suppliers for better pricing/technology/up-gradation of devices & equipment's.
- Check the status & progress of the work at sites with the concerned engineers/supervisors/foreman/charge-hand/senior technicians.
- Discuss with co-ordination team for site requirements, Regular meetings with site engineers/supervisors/foreman/charge-hand/senior technicians regarding site problems/requirements/solutions to improve productivity and quality of workmanship.
- Periodic reviews & meetings with accounts department regarding payment terms, payment follow-ups, pending payment, received payments, expenses, profits/loss etc.
- Discuss department details, works, work status etc with managing director.
- Discuss branch requirements with managing director.
- Discuss branch details, works, work status etc with managing director, Discuss branch requirements with managing director, weekly meeting with office staffs.
- Attend expos/exhibitions and join hands with new products and suppliers for better products at minimal cost.
- Conduct office level recruitment's.

## **7. AHMED ALI TRADING Co W.L.L, BAHRAIN (Project Engineer Feb, 2019 – Till Date)**

- Estimation/costing/quotations for inquiries.
- Designing an effective system, discuss with management about price rates, discounts etc to finalize projects.
- Meet clients for technical clarification/specifications and to finalize the price.
- Meet suppliers for better pricing/technology/up-gradation of devices & equipment's.
- Check the status & progress of the work at sites with the concerned engineers/supervisors/foreman/charge-hand/senior technicians.
- Discuss with co-ordination team for site requirements, Regular meetings with site engineers/supervisors/foreman/charge-hand/senior technicians regarding site problems/requirements/solutions to improve productivity and quality of workmanship.
- Discuss department details, works, work status etc with managing director.

### **Responsibilities**

- Overall project management including planning, estimation, scheduling and execution of projects for installation, commissioning & erection assignments.
- Anchoring on-site project activities and overseeing the performance of sub-contractors, ensuring compliance with quality assurance plans.
- Periodic reviewing & monitoring the progress of the project with the stakeholders and end user clients for ensuring completion of project within the scheduled time and cost parameters.
- Managing detail designing of Piping (Conceptual design, detailed calculations, component selection, plan drawings, material selection, part drawing).
- Ensuring effective optimum use of available resources.
- Coordinate with engineering and procurement and Quality teams to review the scope of the job in terms of deliverables to be submitted to the client, finalize schedules to be met, resources required as per contractual terms, and support in terms of required coordination with the respective teams to ensure execution as per defined parameters.
- Review the contract in terms of scope of work, obligations to the client, schedules, possible areas of concerns, action plans, prepare the agenda for the kick off meeting with the client and collect relevant information from various disciplines.
- Co-ordinate with the Engineering discipline who will prepare and issue deliverables such as material requisition, technical bid evaluation and purchase requisition as required for procurement activities as well as Deliverables like Drawings, Procedures, calculations etc. These are then reviewed and monitored on a weekly basis and see of slippages corrective action is taken.
- Interface with procurement to review the status of procurement activities and take corrective action as needed
- Organize weekly review meetings with the client to discuss progress achieved to date as well as a forecast for the following week in addition to any other issues which need to be resolved.
- Ensure generation of all deliverables by Engineering Disciplines as per Bid requirement (BOQs, Technical Documents to be attached to Bid, Costing for various equipment and Bulks etc.). Shortlist and identify target vendors for various key equipment/ packages.

### **ADDITIONAL SKILLS**

Strong management skills.

Good knowledge in AutoCAD.

Good knowledge in Windows / Microsoft Office.

Good in sports and games.

### **EDUCATIONAL QUALIFICATIONS**

Degree	College/ University	Specialization	Year	Agg. %
B.E	NEHRU INSTITUTE OF ENGINEERING & TECHNOLOGY, COIMBATORE. ANNAUNIVERSITY, CHENNAI.	MECHANICAL ENGINEERING	2007-2010	67 %
DIPLOMA	THE OXFORD POLYTECHNIC, BANGALORE. KARNATAKA TECHNICAL BOARD, BANGALORE	MECHANICAL ENGINEERING	2004-2007	61%

### **ACADEMIC PROJECTS**

- Improvement of Quality and Productivity of Turbine Wheel Rivet Assembly. (Hindustan Aeronautics Ltd, Bangalore)

### **Certifications**

1. **Abu Dhabi Civil Defense Certified** (Fire Pump, Standpipe, Hydrant, Fire Extinguisher, Water Spray, Water Mist, Foam Systems).
2. **Dubai Civil Defense Certified** (Fire Pump, Standpipe, Hydrant, Fire Extinguisher, Water Spray, Water Mist, Foam Systems).
3. **Ras Al Khaimah Civil Defense Certified** (Fire Pump, Standpipe, Hydrant, Fire Extinguisher, Water Spray, Water Mist, Foam Systems).
4. Working Plans, Hydraulic Calculations & System Acceptance (**NFPA**).
5. Institute of Occupational Safety and Health (**IOSH**).
6. National Examination Board of Occupational Safety and Health (**NEBOSH International General Certificate I, II, III**).
7. Medic First Aid International.

### **LANGUAGES**

<b><u>Languages</u></b>	<b><u>Read</u></b>	<b><u>Write</u></b>	<b><u>Speak</u></b>
English	Yes	Yes	Yes
Hindi	Yes	Yes	Yes
Malayalam	Yes	Yes	Yes
Tamil	No	No	Yes

## **PERSONAL DETAILS**

Name : JOSEPH KOSHY JOHN

Name of Father : M.K. JOHNEY

Date of Birth : 16/02/1985

Marital Status : Married

Nationality : Indian

Religion with Caste : Christian, Orthodox.

Age : 34

Passport No : **H 7715181**

Driving License No : **850290996 (BAHRAIN)**  
(Four Wheel Automatic & Manual)

**501297 (U.A.E)**  
(Four Wheel Automatic & Manual)

Permanent Address : Valiyavilayil House  
Parakode. P.O  
Adoor  
Pathanamthitta District  
Kerala, 691554.

## **DECLARATIONS**

I hereby declare that all the above given information are true to my belief and knowledge.

Place: Bahrain  
Date:

Joseph Koshy John