



ASHIF VELICHA PATTIL

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PROFILE SUMMARY

Mechanical engineer with 7 years of experience in the field of plumbing and firefighting. Experience in fire protection system installations including fire pump room, sprinkler installation, standpipe system, fire hydrant system, special systems like FM 200, preaction, foam system, external HDPE piping. Knowledge about NFPA standards and UAE fire code knowledge about different MEP services and civil works for proper site coordination.

CORE COMPETENCIES

Fire protection system installations | Material submittals preparation and review | Review of drawings |
Manpower management | Bill of quantities preparation | Team player |
Aptitude for technology | Results focused | Professionalism.

PROFESSIONAL EXPERIENCE IN UAE

MECHANICAL ENGINEER (Jul 2018 –Jul 2020)

ALSHAFFAR UNITED FOR ELECTROMECHANICAL ENGINEERING LLC – DUBAI, UAE

- Preparation of Material submittals as per the requirement of the project
- Reviewing of Material submittal from the suppliers and subcontractor and ensuring the compliance with project specification and standards
- Preparation of M.T.O by studying shop drawing & design drawing Design, Estimation, Prepare BOM & Required Technical submittal as per the Client, Consultant Specification
- Checking of Shop Drawings (sprinklers layout, Schematic Diagrams, Pump Room Layout, Support Details Drawings etc.)
- Daily work and material allocation
- Work supervision and evaluates work progress
- Attending Daily Projects co-ordination & site clearances meeting
- Prepare Daily, Weekly & Monthly Progress Report of site activities.
- Making Quantities for Fire Protection services from Shop drawings.
- Checking of addendum with the approved Fire Fighting shop drawing and studying the impacts if any.
- Monitoring project completion check list; ensuring that supply of material, installation, labelling and commissioning activities are completed and accepted to allow release of payment to contractors
- To maintain records as per the institutional requirements and that of the treating consultants.
- Coordinating Site Inspections, Testing and Commissioning and Civil Défense Inspection

PROJECTS HANDLED

- **DUBAI HARBOUR CRUISE TERMINAL** | Client - SHAMAL | Consultant - DAR
From Jan 2020 – Jul 2020
- **MARSA AL ARAB** | Client – DUBAI HOLDING | Consultant – WS ATKINS
From Jan 2020 – Jul 2020

- **A4 –ILPRIMO RESIDENTIAL TOWER** | Client – EMAAR | Consultant – WSP
From July 2018 – Jan 2020

PROJECT ENGINEER (Sep 2015-June 2018)
NAFFCO ELECTROMECHANICAL CO. – DUBAI, UAE

PROJECTS HANDLED

- **MUSEUM OF THE FUTURE** | Client - MERAAS | Consultant – BUROHAPPOLD ENGINEERING
From Feb 2018 – June 2018
- **OMEGA DC WAREHOUSE** | Client – LANDMARK GROUP | Consultant – DYNAMIC ENGINEERING CONSULTANT
From Feb 2016 – June 2018
- **JEWEL OF THE CREEK** | Client – DUBAI INTERNATIONAL REAL ESTATE | Consultant – KIEFERLIE & PARTNER KLING CONSULT
From Sept 2015- Dec 2016

PROFESSIONAL EXPERIENCE IN INDIA

MECHANICAL ENGINEER (Sep 2014-Apr 2015)
AARVI ENCON PVT LTD
RELIANCE INDUSTRIES LTD -HAZIRA PLANT INDIA

- To handle the management of change jobs in piping.
- To coordinate for the fabrication of different piping system, installation and hydro testing (CS, LTCS, SS, Alloy steel, IBR piping)
- Managing construction activities carried out by contractors, ensuring the scope of work is achieved in accordance with contract requirement, time frame and compliance with specifications and standard established.
- To manage pre commissioning and commissioning activities of piping systems completed including flange joint leak test, air flushing, water flushing, nitrogen purging etc.
- To attend technical meeting and report the progress of work

MECHANICAL ENGINEER (Oct 2013 – Aug 2014)
VELMA FABS

HINDUSTAN PETROLEUM CORPORATION LTD – MUMBAI REFINERY- INDIA

- To execute over all on plot piping fabrication and erection works include identification of materials and coordination for the qualification of welders.
- Organize for the inspection of welding, coordination of NDT, installation of piping, preparation of as built drawing, mechanical punch list, hydro testing, flange management and box up activities.
- To check the bill of material (material take off) as per drawing for ensuring requirements are realistically quantified as per scope and budget and follow up delivery of materials.
- Monitor the preparation of running account bills, reconciliation statements and subcontractor bill certification.
- To gather information about work that is expected to come, plan; accordingly, allocate manpower as and when required.

EDUCATION

B. TECH, Mechanical engineering-2012
Government College Of Engineering Kannur. Kerala. INDIA

COMPUTER PROFICIENCY

MS OFFICE
AUTOCAD

PERSONAL DETAILS

Date of Birth: 10TH APRIL 1989
Marital status: Married
Driving license: Valid UAE driving license
Languages Known: English, Hindi, Malayalam, and Tamil
Current location : Dubai
Visa Status : Visit visa