**SHEIO**

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## EPC OIL & GAS /UTILITIES & SERVICES /STRUCTURES & HIGH RISE BUILDINGS

**ROLES & RESPONSIBILITIES**

**MORE THAN TEN (10) YEARS OF EXPERIENCE AS SENIOR ELECTRICAL ENGINEER**

# Senior Electrical Engineer (MEP)

 Confer with engineers, customers, and others to discuss existing or p otential engineering projects and products.

 Design, estimate, procure, implement, maintain, and improve elect rical instru- ments, equipment, facilities, Fire Alarm Systems, components, products, and systems for commercial, industrial, and domestic purposes.

 Direct and coordinate manufacturing, construction, installation, maintenance, support, documentation, and testing activities to ensure compliance with spec i- fications, codes, and customer requirements.

 Prepare detailed calculations, schedules, drawings and any other contract do c- uments to compute and establish manufacturing, construction, and installation standards and specifications as per customer requirements.

 Inspect completed installations and observe operations, to ensure co nformance to design and equipment specifications and compliance with operational and safety standards.

 Conduct field inspections as part of construction quality assurance process.

 Preparing and submitting of Electrical shop drawing to client and co nsultants as per their requirements.

 Attending the site progress meeting with client, consultants, architects and sub-contractors.

# Project Engineer (MEP)

 Organize and manage all resources and field activities to achieve an efficient & effec- tive completion of project in time and ensuring safety procedures of client has been strictly followed.

 Design and execution of Electrical and plumbing works.

 Review method statement and job safety analysis for approval of the client prior to execution of electrical work.

 Coordinate with planning Department in synchronizing the activities of all departments to achieve the planned cycle times / overall schedules.

 Coordinate with Line Managers and Ground Staff in preparation of progress reports, daily and weekly post plans to ensure required material are stored in advance at site.

 Prepare schedule of materials / plant requirements / manpower.

 Technical Supervision of the ongoing Electrical & plumbing work.

 Communicate necessary instructions to supervisors and dept. labourers.

 Cash purchasing of the material from the market.

 Work out the requirements & prepare requisition for different materials at construction site.

 Prepare & submit monthly consumption reports, daily progress report etc with proper assistance from store keeper & the supervisor.

 Ensure project activities are in compliance with project specification, dra wings, and contract requirements.

 Plan and obtain required manpower & resources in co -ordination with the Con- struction Manager.

 Carry-out the receiving inspection of project materials as & when required.

 Frontline supervision of the working labour to ensure strict conformances to methods, safety and quality.

 Monitor subcontractor’s activities in compliance with Quality Requirements.

 Coordinate with Sub contractor for weekly, fortnightly and monthly reports and in- voices.

 Coordinate with Material Department to carrying out Inspection of project Materials.

 Co-ordinate with QA / QC and report on non conformances cases in execution.

 Execution of Fire Alarm and Fire Fighting Systems like Hooters, Smoke detectors, Sounders, Break Glass, FAC Panels, Fire Hydrants, Fire Hose Reels and Fire Extin- guishers

## QA/QC Engineer (E & I)

 Coordinate with customer to conduct day to day quality activities at Project

 Perform inspection for electrical activities of sub-contractor to ensure Quality proce- dure has been followed.

 Verify calibration status of monitoring & measuring Devices

 Carry out / coordinate all inspection & test requirements of the project at all stages of the process as per the PQP and project requirements.

 Coordinate with Supervisors to ensure all activities are satisfactorily completed.

 Assist the Material Engineer / Storekeeper / Sr. Engineer concerned in carrying out Receiving Inspection of project Materials, wherever required.

 Prepare and obtain Work Inspection Reports and Day Worksheets duly filled in the ap- proved formats as specified, approved and signed by the Consultant.

 Observe and prepare report for any non conformances observed during test.

 Take appropriate actions in NCRs/CARs raised in the project pertaining to the respective scope of work, in association with the QC Inspector.

 Responsible for PQP, QCP, work procedures, safety and quality requirements and coordinate with ground staff to ensure to meet project requirements.

**ACADEMIC QUALIFICATIONS**

**Graduation**

Degree : **Bachelor of Technology**

Discipline : **Electrical & Electronics Engineering**

Institution/University : SCMS School Of Engineering and Technology.

M.G University.

Year of passing : 2009

### Higher Secondary Education

Institution/University : Govt. Higher Secondary School, Vettilappara, Kerala, India. Year of passing : 2005

### Secondary Education

Institution/University : Mar Augustine Memorial High School, Koratty, Kerala, India. Year of passing : 2003

**PROFESSIONAL EXPERIENCE**

1. **AGNICE ELECTROMECHANICAL WORKS LLC, DUBAI.**

### (Formerly Bridge way elect romechanical works LLC)

 **December 2017 to till date**: **Senior Project Engineer(MEP)**

* + Project : Dune crest American school G+3+2Roof at Al Barari, Dubai, UAE.
  + Project : Patchi chocolate Factory G+M+Roof at Dubai Industrial park, Dubai, UAE.

1. **JEBEL ALI BUILDING CONTRACTING LLC, DUBAI.**

###  MARCH 2017 to December 2017: Senior Electrical Engineer(MEP)

* + Project : B+G+6+2Roof at Al Warqaa First, Dubai, UAE.
  + Project : B+G+6+2Roof at Al Warqaa First, Dubai, UAE..

1. **ALBADDAD INTERNATIONAL GROUP(ENGINEERING), DUBAI,UAE**

 **May 2014 to FEBRUARY 2017** : **Electrical Design Engineer(MEP)**

* + **Project I**: KHALIFA Port (Abudhabi Terminal), UAE
  + **Project II**: DUBAI PARKS & RESORTS(DPR) Dubai, UAE
  + **Project III**: SHEIKH HAMDAN PALACE, Dubai, UAE
  + **Project IV**: FALCON HOSPITAL, Dubai, UAE
  + **Project V**: DP WORLD, Dubai, UAE
  + **Project VI**: MILITARY TRAINING CAMP, ABUDHABI, UAE
  + **Project VII**: AIR-FORCE TRACTOR FACILITY, DUBAI, ABUDHABI, UAE

1. **FSS ELECTROMECHANICAL WORKS LLC, DUBAI.**

###  May 2013 to May 2014: Project Coordinator(MEP)

* + Project I: EPC Phase І & II facilities development project.

MAIN CONTRACTOR: AL JABER ENERGY SERVICES LLC. CLIENT: PETROFAC / NPCC/ZAKUM DEVELOPMENT COMPANY.

###  May 2012 to may2013: QA/QC Engineer (E & I )

 Project I: EPC Phase І & II facilities development project.

MAIN CONTRACTOR: Consolidated Contractors international(CCC). CLIENT: PETROFAC / British petroleum.

1. **KELETRON ELECTROMECHANICAL WORKS LLC, DUBAI.**

###  October 2010 to April 2012: Project

* + Project I: 2B+G+6+Roof at Al Barsha First, Dubai, UAE.
  + G+1 Villa at Emirates Hills, Dubai, UAE.
  + 3B+G+7P+2F+44 Floors Commercial and Offices Towers A & B, DMC, Dubai,
  + G+M Warehouses Project in Dubai Industrial City, Dubai, UAE.

1. **SANKOS ELECTRICALS PVT.LTD, KERALA, INDIA.**

###  JUNE 2009 to SEPTEMBER 2010: SITE

1. G+4 Floors Govt. College, Chealakkara,kerala,India.
2. G+10 Floors Ocean City,Aluva,Kerala,India.

**TRAININGS AND CERTIFICATIONS**

 Autodesk Certification for **Auto-cad 2010 level I** from CAD center, ANGAMALY.

 Autodesk Certification for **Auto-cad Electrical 2010 Essentials** from CAD center, ANGA- MALY.

 **Dialux/Relux** for Lighting Design.

###  MS Office.

 **Electrical System Design** with basic Knowledge in MAT-LAB.

**PERSONAL DETAILS**

 **Date of Birth**: 05-Apr-1988.

 **Marital Status**: Married.

 **Sex** : Male

 **Languages Known**: English, Hindi, Malayalam & Tamil