

Requisition ID: 2016011

Job Position: Manager (Electrical & Instrumentation)

Location: Ahmedabad

Job Summary: Provide assistance in electrical and instrumentation related activities

Key Rules & Responsibilities:

- Planning of electrical and instrumentation requirement of the project
- Preparation of technical Scope of material and services
- Technical evaluation of bids
- Implement P&ID requirements into electrical and instrumentation design.
- Prepare electrical load list, schematic diagrams, single line diagrams and cable schedules.
- Perform calculations for equipment sizing, cable sizing, lighting, grounding and heat tracing.
- Assist in preparation of specifications, data sheets, cable schedules and load schedules.
- Assist in preparation of material take-off and material requisition.
- Review Bids and Technical Evaluation.
- Review and coordinate electrical 2D AutoCAD/ Micro-station drawings.
- Review vendor drawings.
- Provide construction support and perform pre-commissioning and start-up activities for electrical and instrumentation systems when required.

Qualification and Experience:

- Minimum Qualification: BE/ B.Tech in Electrical Engineering
- Experience: minimum 3 years in oil and gas industry

Key Competencies:

- Strong technical skills
- Team working skills
- Problem solving skills