# **Engineer Projects**

# Description

### **Technical Proposal/Feasibility Study**

- Provide mechanical engineering support to:
- Review/Perform Technical Feasibility study for brown filed/green field projects
- Prepare technical proposal as may be required for new projects

# **Engineering Review during Project Execution**

Provide mechanical engineering support to:

- Review/approve engineering submittals made by Contractors during project execution & ensure compliance to Tabreed' technical performance
- Resolve technical issues that may arise during project execution

#### **Engineering Review during Project Execution**

Provide mechanical engineering support to:

- Review/approve engineering submittals made by Contractors during project execution & ensure compliance to Tabreed' technical performance
- Resolve technical issues that may arise during project execution

## Responsibilities

## No Objection Certificate (NOC) Process Management

- Review NOC applications submitted by various entities
- Escalate to management, any activities mentioned in NOC application that could pose threat to the safety & integrity of Tabreed's operating assets & propose adequate technical control measures to mitigate/eliminate such risk.
- Communicate with all stakeholders (HSE, O&M etc) on any potential risks associated with an NOC application to Tabreed's Assets
- Prepare status report to management as per NOC procedure

# **Tender Process Management:**

Provide mechanical engineering support to

- Prepare technical tender package for new tenders
- Obtain feedback from relevant stakeholders (O&M, Customer, HSE etc) on technical tender package & incorporate changes as may be required
- Perform review of technical submissions by bidders

#### Qualifications

# A. Minimum Qualifications:

• Bachelor's Degree in Mechanical Engineering.

#### **B. Minimum Experience:**

- 5 years of relevant experience in Mechanical Engineering.
- Experience in managing third party contactors in the execution of projects.
- Experience in managing multi-disciplinary projects.
- Skilled in the use of engineering software.
- Project Management experience.
- Engineering principles.

#### Hiring organization

Roots Management Consultants on Behalf of Customer

# **Employment Type**

Contractor

#### Industry

District cooling

#### Date posted

2022 ,31 ???????