

Job Description – Manager/Lead - Engineering

Job Title: Manager/Lead- Engineering Location: Ahilyanagar, Maharashtra

Experience: 15–20 years preferred in Sugar Industry / Process Plant Engineering

Qualification: B.E. – Mechanical / Sugar Engineering (Preferred)

About Shrijee

Shrijee is a globally known supplier of turnkey sugarcane factory and sugar refinery projects. Established in 1976, Shrijee has supplied its equipment to more than 400 sugar factories in India and to leading sugar producers in 35+ countries. The corporate headquarters are in Mumbai (India) with regional offices in Lucknow, Pune, Ahilyanagar (Formerly Ahmednagar), and Chennai. Shrijee has three fully equipped manufacturing facilities located in the western and southern parts of India.

We specialize in complete turnkey solutions, delivering process house integration, customized plant design, and energy-efficient systems. Our portfolio includes specialized process house equipment such as: Continuous Vacuum Pans, Juice Heaters, Falling Film Evaporators, Clarifiers, Crystallizers, FBD, and Rotary Sugar Driers additionally, we provide sustainable energy solutions, including cogeneration systems, biogas plants.

Role Overview

The Lead of Engineering will oversee the preparation, review, and finalization of engineering drawings, layouts, and detailing required for turnkey sugar, refinery, and ethanol plant projects. The role focuses on coordinating with the draftsman team, ensuring accuracy and standardization of engineering outputs, and supporting execution teams with precise technical documentation. This role ensures drawings and layouts are translated correctly into execution-ready formats.

Key Responsibilities

- Lead and supervise the draftsman team for preparation of GA drawings, piping layouts, equipment drawings, and structural drawings.
- Review and approve all engineering drawings and documentation for accuracy and compliance with project standards.
- Coordinate with the Design Head to translate approved designs into accurate engineering drawings.
- Standardize drawing formats, symbols, and practices across all projects.
- Ensure timely delivery of drawings and documentation to project, Production and site teams.

Sugar Mills Sugar Refineries Biogas Plants



- Work closely with project managers, site engineers, and manufacturing teams to resolve engineering drawing issues.
- Conduct quality checks on drawings to minimize errors during fabrication and site execution.
- Train, mentor, and evaluate draftsmen for technical skill improvement.
- Support tendering/proposal teams with layout drawings and technical inputs.

Key Skills & Competencies

- Strong expertise preferred in engineering drawings, layouts, and detailing for sugar/process equipment and plants. /refinery.
- Knowledge of process house equipment including evaporators, crystallizers, dryers, and clarifiers.
- Proficiency in AutoCAD, Solid Works and other drafting/design software.
- Attention to detail with a focus on accuracy and standardization.
- Understanding of quality standards and best practices in engineering drawings.
- Leadership and people management skills to guide draftsmen.
- Strong coordination and communication skills for cross-functional teamwork.

Why Join Shrijee?

- Opportunity to lead the engineering drawing function for global turnkey projects.
- Work in close coordination with design and execution teams.
- Be part of a company with a legacy since 1976 and a global footprint in sugar, refinery, and energy projects.

Salary offered will be competitive. We offer a professional work environment. Please see our website for details about us: www.shrijee.com. If interested, please send resume and cover letter to:

Shrijee Group

A-504/505, Dynasty Business Park, Near Chakala (JB Nagar) Metro Stn, Andheri-Kurla Road, Andheri (East), Mumbai – 400059, Maharashtra. INDIA. Phone: + 91 2240501000 | E-mail: careers@shrijee.com

In case of e-mail applications, please put "Manager/Lead-Engineering" in the subject line