Position : Mechanical Engineer - Projects

- 1. Analyze the requirements of mechanical work in construction/extension of the Manufacturing units and develop mechanical system design solutions based on engineering principles.
- 2. Provide inputs to design factory layout considering the machinery to be installed. Perform technical calculations supporting design.
- 3. Define equipment and parts from external suppliers and Conduct cost estimation.
- 4. Erection of machinery as per the plan. Identify and address design parameters and engineering problems and ensure solutions are implemented accurately and in budget.
- 5. QA / QC of Mechanical works.
- 6. To coordinate with other project team members to ensure timely completion of project work.
- 7. Identify competent contractors for the project work and sign agreements with them.
- 8. Vendor finalization as per requirements of project.
- 9. Contractor & Vendor Management to ensure execution of the work according to the contract conditions.
- 10. Reconciliation of material and Billing of contractors.
- 11. Directs and guides the construction process and coordinates with other project members for the same.
- 12. Ensure Planning, Execution, Monitoring and timely execution of all Mechanical work at site.
- 13. Achieving timely completion of projects as per agreed schedule.
- 14. Resolve the issues faced during the execution of work.
- 15. Proposes improvements in the project work and take necessary approvals of their implementations.
- 16. Anchoring on site project activities and overseeing the performance of sub-contractor s, Ensuring compliance with quality assurance plans.
- 17. Planning effective manpower deployment & works scheduling of qualified workforce.
- 18. Preparation of daily progress report to inform the higher authority.
- 19. Coordination among Structural consultants, Architect, Suppliers, Labour contractors and company management.

Desired Candidate Profile:-

- 1. BE / BTech in Mechanical with 5+ years of Experience in Projects.
- 2. Able to design, read and understand the drawings for the construction.
- 3. Should have experience of end to end project completion in the Manufacturing setup.
- 4. Should be willing to travel to sites anywhere in India & abroad.
- 5. Should be able to work independently