

Project/Reliability Engineer
Port Edwards Plant - Job Description

Reports To: Maintenance Manager

Exempt Position

General: The following list of duties and responsibilities bring value to the company regarding this position. Other duties may be assigned from time to time.

Major Duties Include:

This position performs the scoping, cost estimation, and installation of capital projects. It helps refine the Preventive/Predictive Maintenance program and assist in identifying technology to improve the reliability of plant equipment

Duties and Responsibilities Include:

Safety, Health, and Environmental Compliance

- Demonstrates personal leadership in plant safety and environmental initiatives
- Ensures project compliance with construction, engineering, safety and environmental codes and regulations
- Support PHA action item resolution and maintain PHA documentation as it relates to the Maintenance/Engineering department
- Lead Safety/Process related incident investigations

Quality Compliance

- Act as the Food Safety Program Coordinator

Maintenance Reliability

- Identify and implement proactive, predictive and preventative maintenance programs
- Monitor equipment reliability to determine optimum life through PM's
- Utilize CMMS system to promote RCM best practices.
- Support use of Management of Change system for plant modifications
- Minimizing plant down time due to scheduling of assigned maintenance or capital project activities

Project / Process Engineering

- Plan and implement Capital and Maintenance Projects
- Specify equipment and materials for plant processes to ensure plant reliability
- Cost estimation for new projects
- Materials procurement and acceptance
- Installation oversight
- Knowledge of process improvements and process analysis to root cause
- Support maintenance in troubleshooting complex or repetitive problems to closure
- Evaluate alternatives for cost, process and operations improvements
- Maintain a current set of project documentation
- Project cost management

Effective/Efficient Communication

- Communicates, both verbally and written, with other work groups to inform them of work activities and gain input on projects.

Supervise the following:

- Oversight with external contractors and plant employees on new project installations to ensure safety standards and installation criteria are met

Education and Experience Requirements:

- Degree in Engineering – mechanical, chemical or electrical engineering degree preferred with continuous manufacturing process experience
- Lean, Six-Sigma (Continuous Improvement) experience
- Minimum 2-5 years of related experience

Additional Duties:

- Off hour On-call supervisor on a rotating schedule.
- Identify projects/ideas to improve the operation of the plant
- Fill for Maintenance Manager intermittently
- The employee will handle, label, and otherwise be responsible for the proper management of hazardous waste containers. The employee will receive both classroom and on-the-job training related to the proper management of hazardous wastes under the *Resource Conservation and Recovery Act (RCRA)* and Wisconsin hazardous waste regulations to ensure compliance with those regulations.