



The Project Engineer will be responsible for the day-to-day management, supervision, and coordination of bulk material handling, engineering and fabrication for Purvis Industries and KMEC's projects. Responsibilities will include but are not limited to:

- Directly oversee the engineering, design and detailing tasks related to their assigned projects.
- Coordinate and act as liaison with the customer and KMEC's various departments.
- Follow and enforce all rules and procedures established by Purvis Industries and KMEC.
- Apply the KMEC's engineering, design, detailing systems and processes to achieve product realization meeting the customer's needs and KMEC's business purposes.
- Train and develop subordinates.
- Coordinate with the Commercial team to implement our commercial strategy in the completion of the project.
- Coordinate with the Manager of Engineering to implement our engineering strategy in the development of the project.
- Coordinate with the Shop Manager to implement our manufacturing strategy in the development of project.
- Coordinate with Procurement and Accounting to understand and evaluate actual cost versus estimated costs to achieve our financial requirements.
- Read, evaluate and understand customer provided bid packages and specifications for application into our designs.
- Apply his or her general experiences into the development of the system and look for potential alternatives to the customers supplied system to improve the system being developed.
- Prioritize and plan work activities using time efficiently
- Establish and maintain necessary work schedules to meet the project needs while maintaining control of the established budget
- Organizes and maintains an accurate record keeping process for project deliverables and records.

Requirements:

- Regular work attendance is required
- Must be willing to work between 45 and 55 hours weekly and weekends as needed to achieve the workload in a timely manner.
- Must be physically capable to perform all essential duties of the job including occasional travel to project sites where the walking and climbing of equipment in hot inclement weather conditions will be likely.
- Treat people with respect, keeps commitments, inspires the trust of others, works with integrity and ethically, upholds organizational values.
- Be self-motivated, able to take instructions and use sound judgment in day to day decision



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making

- Ability to handle multiple priorities simultaneously is required
- Must be able to work with a team, take direction from supervisors, keep required work schedules, focus attention on details, and follow work rules
- Ability to efficiently present information in a one on one setting and in small group situations to customer, clients and other employees.
- Must possess and maintain a valid motor vehicle operator's license
- Ability to attain and maintain TWIC (Transportation Worker Identification Credential) as issued by TSA (Transportation Security Administration)
- May be required to work extended hours/days in hot, cold, and dusty work conditions.
- Be able to implement engineering designs in AutoCAD.
- Required to have high functionality in Microsoft Excel and Project a working knowledge of the Microsoft Office operating system and applications including; Word, Access, and PowerPoint.

Education and Experience:

- Bachelor of Science degree in Engineering; five years' related experience in estimating and ten years' experience in material handling.
- Professional Engineering license in Mechanical or Structural Engineering.

Purvis Industries/KMEC offers a professional environment with competitive salary and benefits that include medical, dental/vision, Life, and 401k matching, as well as an aggressive vacation schedule.

Purvis Industries/KMEC is an Equal Opportunity Employer and promotes a drug free workplace.



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