# Mechanical Designer

## Location: Charlton, MA

DG Marshall Associates, a world-class manufacturer and supplier of conveyors, design, engineering and service provider for bulk material handling industries, has a great engineering opportunity for someone with great attitude, leadership abilities and willingness to learn and teach.

DG Marshall Associates is a producer of bulk material handling conveyor systems that enhance site productivity, safety and reliability. We are focused on providing solutions as well as optimizing overall performance for our customers.

We are currently seeking a Mechanical Designer to join our Engineering department.

## Job Description:

- Perform functions to identify, conceptualize and design bulk material conveyor transfer systems to meet end user needs.
- Work with Sales and Engineering and Fabrication departments to develop solutions to meet end user bulk material conveyor transfer system needs.
- Develop and maintain CAD skills in software utilized by our organization.
- Ensure necessary details, dimensions and calculations are prepared and accurate applying applicable standards.
- Prepare detail fabrication drawings from the final three dimensional models and ensure completeness of data on prints.
- Experience in reviewing Fabrication details and review extensively prior to fabrication.
- Maintain contacts and good working relationships with customers and suppliers.

## Job Requirements:

- Degree in Mechanical Drafting Designer or similar equivalent experience
- Looking for someone with 2-5 years' experience with either, conveyor experience, industrial maintenance services experience, experience with aggregate, cement or recycling companies.
- Recent experience using 3D solid modeling software is required; Inventor experience strongly preferred.
- Strong MS Office skills and experience.
- Strong mechanical aptitude.
- Experience interacting directly with customers and building positive customer relationships.
- Strong verbal and written communication skills.
- Experience analyzing technical drawings and section views.
- Strong attention to detail, ability to work independently, and ability to manage multiple projects at once.
- Strong decision-making ability.

## **Opportunities:**

DG Marshall offers a competitive base salary and a progressive benefits package, including 401-K, health care, dental, as well as an opportunity for professional growth.

This is an opportunity to become part of a fast growing company with tremendous opportunity for growth. If you are interested in employment that will provide you with an exciting work environment and the chance to work with great people, please submit your resume and cover letter.