**Project Engineer**

The Project Engineer will play a key role in manufacturing safe access equipment for the grain industry.

This is a team driven environment of proactive solution providers. “We own every-day problems and create lasting solutions.” The candidate is required to demonstrate skill and ability to analyze and develop highly innovative solutions to unusually complex problems and independently perform strategic tasks critical to the long-term success of the company. This position is expected to perform duties related to design, manufacturability, performance, compliance, and cost control in all phases of the engineering cycle while meeting customer and project deadlines.

Requirements

* B.S. in Civil or Structural Engineering or equivalent degree, strong structural design skills preferred
* Ability to coordinate activity with outside Engineering consultants and drive project progress.
* Experience with linear and non-linear analysis and how to apply structural principles to thin body elements with 8ga to 16ga galvanized steel as primary raw material.
* Experience designing bolt-together systems
* 10+ years experience; at least 2 years project engineer experience preferred
* Construction experience preferred
* Proficient in Microsoft Office, Inventor or Solidworks, RISA
* Strong interpersonal skills with the ability to communicate at all levels of the organization, through presentation, written and verbal
* Strong problem solving and creative skills, ability to think freely and accurately under pressure
* Strong time management skills
* Must be a team player who is humble, hungry and understands how to work with people.
* Previous management experience preferred.

Additional Information

* Reports to company president
* All candidates must be eligible to work in the US and willing to work on site in East Lynn IL
* Normal work schedule is Monday-Friday, 7:30 am – 5 pm, with additional evening and/or weekend hours to fulfill responsibilities
* Travel up to 20%, including some trade shows and construction site visits
* Primary environment is an office in a manufacturing setting; required sitting and computer-related activities for extended periods of time
* Ability to occasionally lift and/or move 40 pounds while following company safety and ergonomic guidelines
* Key performers must perform other duties as assigned to assure the success of the team