



## **Position: Welder/Fabricator**

We are a well established and expanding steel bridge and construction product fabricator and are in need of experienced welders to assist in the manufacturing of these steel structures. We serve major private, municipal and government customers with custom engineered solutions for their infrastructure needs across North America.

This is an exceptional opportunity to join a dynamic, entrepreneurial organization that is focused on results and success. We are making significant investments in our business for the long-term and are seeking talented professionals who believe in the company's vision and promising future.

## **Overview**

The Welder position will be responsible for assembling a variety of structural forms such as beams, girders, rails, columns, plates, anchors, pipe, drains, brackets, flanges, stiffeners, braces, splice plates, cambered parts, decking, diaphragms, stringers, gussets, studs, etc. used in the assembly of highway, pedestrian and portable bridges. They must also be able to recognize welding symbols and complete them in relation to the shop drawings/specifications.

## **Key Responsibilities**

- Assembling highly engineered structures from engineering blueprints.
- Maintain safe use of tools used to fabricate steel structures including but not limited to; welding machines, grinders, drills, hand and track torches, plasma torches, fit up jigs, fixture tables, cranes, brakes, shears, and punches.
- Ensure that all weld processes meet company quality standards
- Ability to pass a 3G and 4G weld tests, GMAW-S, FCAW-G, and SMAW and maintain these welding certificates as established by the Company's Quality Control Manager.
- Follows all safety guidelines and procedures as set by the Company.
- Uses proper equipment to maintain a safe working environment.
- Maintaining an efficient work environment.

## **Requirements:**

- High School Diploma or equivalent
- 1-3 Years prior experience as a welder
- Well organized with high ability to prioritize and multitask.
- Exhibits sound judgment and knows when to consult others on decisions.
- Pays attention to detail, gains facts before acting.
- Ability to organize their work and schedule to meet deadlines.
- Able to work in team environment.



- Able to operate in different work conditions such as on-site, off site, indoors and outdoors in various weather conditions, and in a standing position on concrete for extended periods of time.
- Must be able to wear and perform work in personal protective equipment (e.g. welding hood) for extended periods of time
- Self-directed, can work independently within the priorities and structure established by management.
- Ability to read, comprehend, and interpret shop drawings and blueprints
- Must possess the knowledge of how to make accurate dimensional measurements; including metric measurements
- Basic understanding of simple math equations.
- Must have entry level knowledge and proficiency of welding processes and equipment.

### **Compensation**

- Competitive salary, varies depending on experience and quality of work