

WELDER/FABRICATOR

LOCATION: Eau Claire, WI

JOB TYPE: Full Time

SUPERVISOR: Welding Foreman

DEPARTMENT: Shop

COMPANY OVERVIEW:

Precision Pipeline, LLC, (PPL) is the first pipeline contractor uniquely designed to work within today's stringent pipeline industry. Known as the "Next Generation Pipeline Contractor," PPL has built a foundation of forward-thinking industry veterans to specialize in mainline cross-country pipeline, pipeline looping, laterals, rehabilitation and station construction.

JOB SUMMARY:

Lays out, fits and welds fabricated components to assemble and customize assets to fit the need of the company while maintaining consistent quality and integrity. Structural forms might include machinery frames, structural steel and sheet steel.

ESSENTIAL FUNCTIONS:

- Experience operating and programming CNC Plasma Table
- Ability to accurately design, fabricate and build custom steel prototypes for assembly
- Ability to design new custom parts to suit the needs of a project
- Ability to fabricate custom parts manually for one-offs
- Ability to draft blueprints for parts and assembly
- Ability to convert parts to DXF files for CNC programming
- Comfortable using Solid Works drafting parts and assemblies, and making changes to existing Solid Works files
- Capable of manually nesting parts and utilizing scrap pieces of material if necessary, in order to get a job done
- Familiar with building fixtures to aid large runs of assemblies to assist in expediting larger runs
- Familiar with manually manipulating lead-ins and lead-outs to suit material and parts needed
- Familiar with plasma cutting consumables and troubleshooting cut quality during CNC cutting
- Familiar with CNC plasma table upkeep and maintenance

PHYSICAL DEMANDS:

While performing the duties of this job, the employee is regularly required to stand; walk; use hands to finger, handle or feel; talk or hear. The employee must regularly lift and/or move up to 50 pounds.

WORK ENVIRONMENT:

While performing the duties of this job, the employee is regularly exposed to moving mechanical parts and fumes or airborne particles. The employee is frequently exposed to vibration. The employee is occasionally exposed to wet and/or humid conditions. The noise level in the work environment is usually loud.

COMMENTS:

To perform this job successfully, an individual must be able to perform each essential function satisfactorily. In addition, they must work well individually and as a team, and function well in a fast paced, continually changing environment. Overtime may be required at various times throughout the year.

EDUCATION:

Welding/Fabrication Technical Diploma or related experience and/or training.