



Principal Accountabilities, Responsibilities, and General Job Description

Position: Construction Welder

Degree of Supervision Required:

() Independent (X) Limited

Reports To: Leadman/Foreman/Supervisor

Pay Type: Hourly

Skills, Experience, Training Required:

- Acceptable Layout skills (tape measure, level, and square).
- General fitting skills; good structural steel fitting skills.
- Proper skills with grinders, hand tools, and end prep tools.
- Proper use of cutting torch.
- General rigging skills; knowledge in proper use of most construction equipment.
- Familiar with and possess, the proper hand tools for the trade.
- General understanding of mechanical prints and drawings.
- Abilities with air arc and plasma arc.
- Experience and qualifications with most materials (carbon, stainless etc.).
- Pass weld qualifications.
- Experience in out of position welding.
- Able to fulfill the attendance and travel requirements of the construction industry.
- Proper regard for all safety, quality, and production requirements for the trade.

Essential Job Functions:

- Read, draw, and interpret prints and drawings.
- Calculate, layout, and fabricate components.
- Prepare components for welding (grind, torch, millhog, etc.).
- Calculate, fabricate, and install components.
- Work with and be familiar with broad range of construction tools as well as materials.
- Work with riggers to prepare, locate, and rig materials into position for welding or as a final product.

Other Duties and Responsibilities:

- Direct helpers or laborers that have been instructed to assist you.
- Follow rules, regulations, and policies as directed.
- Perform work to quality and production standards as directed.
- Work in other trades with direction (operator, mechanical, carpentry, boiler, civil, painting, sandblasting, etc.)

Physical Requirements:

- See Functional Job Description.

Reviewed _____

Date: _____