TITLE: WELDER

DEFINITION: Under general supervision, welds either by oxyacetylene or electric welding method on new construction and/or maintenance work in the field or shop.

EXAMPLES OF DUTIES:

- Performs pipeline welding work and/or fabricates and repairs parts, tools, machinery, equipment and components of metal structures;
- Lines pipe on skids or in ditch in accordance with appropriate practices;
- Spaces, clamps and tack welds pipe;
- Makes straight butt welds, both by rotating and position methods;
- Cuts pipe and welds joints for branch connections and special angles using patterns or templates;
- Lays out patterns for intricate connections;
- Makes drip posts, headers and manifolds;
- Makes both position and overhead welds on fittings, mains carrying both high and low pressure, using either or both oxyacetylene and electric welding methods;
- Does brazing;
- Observes and enforces safety rules and regulations;
- Performs other related duties as required.

MINIMUM REQUIREMENTS:

Three years full-time, paid experience as an electric and oxyacetlene welder. Will be expected to meet requirements as a Certified Structural Welder and A.S.M.E. requirements in performance test.

Certified pipe line construction welding experience is desirable.

A valid motor vehicle operator license or permit.

HISTORY:

Approval/Adoption Dates: 01/08/69