

JLJL

WELDER I

TYPICAL DUTIES:

Performs a variety of maintenance, modification and fabrication functions at a Journeyman Welder Proficiency level. Joins or severs metals in beams, girders, vessels, piping and other metal components, makes metal parts and/or welds parts, tools, machines or equipment. The work utilizes a complete range of welding equipment, torches and related tools such as clamps, drill press, hydraulic press, band saws and steel benders. Selects electrodes, gas filler equipment and different metals and uses oxy-acetylene flame or electric arc welding equipment. Make drawings and patterns and flamecuts and grinds metal. Welders maybe routinely required to lift and move tools, supplies, materials or equipment weighing up to 25 kilograms. Performs other duties as required.

QUALIFICATIONS:

Valid Alberta Certificate of Proficiency – First Class Journeyman Welder.

October, 1998