



## **JOB DESCRIPTION**

**TITLE:** Plumber

**EFFECTIVE DATE:**

**LOCATION:** Ft Sill

**REPORTS TO:** Lead Plumber

### **JOB SUMMARY:**

The Plumber performs facility plumbing installation, maintenance and repair for Ft Sill. Also must have knowledge of plumbing codes and regulations.

### **ESSENTIAL DUTIES AND RESPONSIBILITIES:**

Assemble, install and repair pipes, fittings and fixtures of heating, water and drainage systems according to specifications and codes. Studies building plans for determining require work aids and sequence of installations. Locates and marks position of pipes, pipe connections passage holes for pipe in walls and floors. Bends, cuts and threads pipe using pipe cutters, cutting torch and machines. Assembles and installs valves, pipe fittings, and pipe composed of metals, glass vitrifies clay and plastic. Joins pipe using screws, bolts, solder, plastic solvents and caulk. Leak tests pipe systems using water and gases. Install and repair plumbing fixtures, sinks, dishwashers, commodes and hot water heater tanks. Repair and maintain leaky faucets, mending burst pipes, opening clogged drains, stationary drainage, storm water, storm drainage, vents, sizing sanitary drainage and protecting potable water supply. Other duties as assigned.

### **ORGANIZATIONAL RELATIONSHIP:**

The Plumber must be able to work alone or with other craft-persons. Will report directly to the Lead Plumber and has a support responsibility to all functional managers.

### **KNOWLEDGE, SKILLS AND ABILITIES REQUIREMENTS:**

The Plumber will have at least 5 years experience in the plumbing trade and have journeyman license. Also must be able to use hand tools, power tools and appliances required for the installation, maintenance and repair of plumbing fixtures. Must be able to follow maintenance instructions, service, diagnose systems and complete repairs. Must have knowledge of plumbing codes and regulations.