

CLASS TITLE: PLUMBER (CORRECTIONS)

Class Code: 02342400
Pay Grade: 18G
EO: G

CLASS DEFINITION:

GENERAL STATEMENT OF DUTIES: At a correctional facility, to install, inspect, maintain and repair water, sewer, and other plumbing systems; to insulate piping systems; and as required, to train and supervise institutional inmates engaged in the use of various types of equipment, tools and skills of the plumbing trade; and to do related work as required.

SUPERVISION RECEIVED: Receives general and specific work assignments from a superior with considerable latitude for the use of independent judgment in the application of the practices and techniques of the trade; work is reviewed upon completion for satisfactory performance.

SUPERVISION EXERCISED: As required, supervises the work of helpers and inmates who are assigned to assist.

ILLUSTRATIVE EXAMPLES OF WORK PERFORMED:

At a correctional facility, to lay out and supervise the work of assigned helpers and/or inmates engaged in the installation, inspection, maintenance and repair of water and sewage systems, including lavatory facilities, faucets, drinking fountains, sprinkler systems and cafeteria equipment.

As required, to provide inmates with practical experience in plumbing skills; instruction and demonstration of tools and other types of plumbing equipment and materials and proper methods of use.

To inspect and maintain institutional equipment such as continuous baths, shampoo tables, arm and foot baths, thermostatic mixing valves, and various hydrotherapy equipment.

To install, inspect and repair gas and air lines.

To cut, thread and bend pipes according to requirements.

To keep all power equipment and hand tools of the trade in good working condition.

As required, to requisition supplies and tools.

As required, to keep materials and time records.

As required, to submit written reports as to inmates' activities and work progress.

To do related work as required.

REQUIRED QUALIFICATIONS FOR APPOINTMENT:

KNOWLEDGES, SKILLS AND CAPACITIES: A thorough knowledge of the practices, techniques, tools, equipment and materials used in the plumbing trade and skill in the application of such practices and techniques; skill in the use of tools and equipment used in the plumbing trade; a working knowledge of safety measures and precautions; the ability to work from plans and specifications and to follow rough sketches and oral and written instructions; the ability to plan and lay out work for others; the ability to supervise and instruct inmate workers; and related capacities and abilities.

EDUCATION AND EXPERIENCE:

Education: Such as may have been gained through: completion of eight school grades; and

Experience: Such as may have been gained through: employment as a journeyman plumber.

Or, any combination of education and experience that shall be substantially equivalent to the above education and experience.

SPECIAL REQUIREMENTS: Must possess a journeyman plumber's license in the State of Rhode Island and must maintain such licensure as a condition of employment. At the time of appointment must be physically qualified to perform assigned duties as evidenced by a physician's certificate.

Class Revised: October 18, 1992

Editorial Review: 3/15/03