

PARKS PLUMBER

NATURE OF WORK

This is skilled technical work in the installation and maintenance of all water systems and related components.

Work involves drafting of blueprints and schematics and installing, repairing and testing water systems and related components. An employee in this class performs the actual repair, service and maintenance work, and any final tests or checks to determine that the work has been completed. General supervision is received from an administrative superior. Supervision may be exercised over subordinate employees.

EXAMPLES OF WORK PERFORMED

Coordinates new work, repair and remodeling of plumbing, sprinklers, boilers and all mechanical systems; makes total material lists and obtains proper materials for projects and cost projections or analysis.

Drafts blueprints and schematics for new plumbing installations.

Obtains required plumbing permits as per City code.

Installs, repairs and tests backflow prevention systems.

Performs routine maintenance, and annual inspection of boilers in compliance with the State Boiler Inspector.

Installs new plumbing systems in swimming pools, restrooms, drinking fountains and wash stations in accordance with ADA standards and codes.

Repairs or replaces drinking fountains, urinals, stools, flush valves and lavatories; assembles, disassembles and maintains ornamental fountains.

Installs and repairs sprinkler systems, potable water systems, non-potable water systems, and drainage, waste and vent systems.

Repairs or replaces above and below ground water lines; trenches for water lines in parks; winterizes water systems in parks, ballfields, pools and non-heated buildings.

Performs a variety of maintenance related duties.

Performs related work as required.

DESIRABLE KNOWLEDGE, ABILITIES AND SKILLS

Considerable knowledge of the methods, techniques and materials required for installing, repairing and testing a wide variety of water systems and related components.

Considerable knowledge of Municipal Code compliance requirements.

Ability to draft and interpret blueprints and schematics.

Ability to communicate effectively both orally and in writing.

Ability to establish and maintain effective working relationships with co-workers, supervisors, other departments, private contractors, neighborhood and citizen organizations.

Skill in the use of hand tools, shop and power equipment.

DESIRABLE TRAINING AND EXPERIENCE

Graduation from a senior high school or equivalent plus thorough experience in the plumbing trade.

MINIMUM QUALIFICATIONS

Graduation from a senior high school or equivalent plus considerable experience in water system installation and repair; or any equivalent combination of training and experience which provides the desirable knowledge, abilities and skills.

NECESSARY SPECIAL REQUIREMENT

Must be registered as a Master Plumber with the City of Lincoln, NE.

Possession of a State Level VI Water Operator's License.

Possession of a valid driver's license when operating a vehicles is necessary for the satisfactory performance of assigned duties.

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