

City of Dallas
Classification Specification

Title:	Senior Plumber	Class Code:	50011
Application:	Career Series	Pay Grade:	F
Supplemental/Code:	Skilled Crafts/5	Established:	10/01/94
FLSA Status:	Non-Exempt	Revised:	01/01/09

Position Purpose

Installs, repairs, and provides routine maintenance of natural gas, water, or wastewater lines and fixtures to maintain safe and effective service in City owned buildings. Provides instruction for lower level plumbers.

Essential Functions

1. Installs, modifies or adds to plumbing fixtures on or in city property to improve or maintain level of service.
2. Plans and implements the installation of natural gas pipelines and potable or wastewater pipes, including the cost projection for parts and man-hours to support the installation of improvement projects.
3. Instructs lower level plumbers in the uniform plumbing code, the use of plumbing tools, and plumbing practices to qualify them for more responsibility and promotion.
4. Functions as a lead worker for a crew of 1-6 entry level plumbers to assure jobs are completed according to code and maintains leave use, hours worked, and performance records on lower level plumbers.
5. Measures, cuts, threads, and installs iron pipe for natural gas pipelines.
6. Removes clogs from toilet backups, drainage or wastewater systems using manual and/or small power tools and 1/2" to 3/4" electric sewer machines.
7. Makes minor mechanical repairs to small water or fuel pumps.
8. Makes minor repairs to irrigation system pumps and other components to provide functional systems.
9. Makes minor repairs to ice makers, cook stoves, dishwashers, washing machines and clothes dryers to ensure that all appliances at various City facilities are in good operating condition.
10. Regular, reliable and punctual attendance is an essential function of the job.

Knowledge, Skills and Abilities Required to Perform Work

Thorough knowledge of the City of Dallas plumbing codes.

Knowledge of Uniform Plumbing Code and safety guidelines.

Knowledge of welding procedures and guidelines.

Knowledge of plumbing hand tools and ability to use them.

Ability to plan and schedule the work of a group of plumbers.

Ability to train entry level plumbers.

Ability to perform manual labor.

Ability to cut and thread iron pipe with appropriate machines.

Ability to establish and maintain an effective working relationship with all levels of management, city officials, vendors, other government agencies, other employees and the general public.

Must possess a state of Texas Journeyman's Plumbing license.

Some positions require Cross Connection License.

Working Conditions and Hazards

Exposed to outdoor conditions occasionally, danger of strong electrical shock when working inside junction boxes, toxic and infectious substances in wastewater and other hazards.

Subject to bending, stooping, kneeling, crawling, and other awkward positions.

The above statements are intended to describe the general nature and level of work performed by personnel assigned to this classification and is not necessarily an exhaustive list of all responsibilities, duties and skills required.