

HIDALGO COUNTY

BUILDINGS & GROUNDS

Job Title: Plumber II	FLSA Status: Exempt
Department: 340	Civil Service Status: Non-Exempt

SUMMARY

Under general supervision, is responsible for the countywide maintenance and repair of all plumbing in County owned or leased buildings. Performs other maintenance duties as needed.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Study blueprints and/or work orders and determine the number of hours and materials required to complete a job.
- Enforce safety regulations
- Locates and marks position of pipe and pipe connections and passage holes for pipe walls and floors, using ruler, spirit level and plumb bob
- Cutting and bending pipes to correct length and shape by use of pipe bending machine or by placing pipe over block and bending by hand.
- Cutting and threading pipe by use of pipe cutters, cutting torch, and pipe reading machine.
- Joining tubing or pipes by means of sleeves, couplings, or unions, and solder joints using torch
- Filling pipe systems with water or air and reading pressure gages to determine whether system is leaking.
- Installing and repairing plumbing fixtures, such as sinks, commodes, bathtubs, water heaters, hot water heaters, hot water tanks and water softeners.
- Installing expansion and discharge valves.
- Installing water filters.
- Testing joints and connections for gas leaks using gas detector or soap-and-water solution.
- Plumbing repairs and maintenance
- Regular attendance
- Ability to work well with others.
- Performs such other duties as may be assigned.

QUALIFICATION REQUIREMENTS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential duties and responsibilities.

EDUCATION and/or EXPERIENCE

- Two (2) years of formal technical training from a State approved technical school.
- Must possess a current master plumber's license
- High School Diploma or GED
- At least three (3) years of experience performing related job duties as listed on job description with two (2) years as a head serviceman in charge of troubleshooting and repair.

CERTIFICATES, LICENSES, REGISTRATIONS

- Must have a current valid Texas Motor Vehicle Operator's License.
- Must be able to be insured by the County's Insurance carrier.

OTHER SKILLS AND ABILITIES

- Employee may be assigned other duties in addition to those listed; duties may change according to the changing needs of the County.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

While performing the duties of this job, the employee is required to talk or hear. The employee is required to stand. The employee is required to walk; sit; use hands to finger, handle, or feel objects, tools, or controls; reach with hands and arms; climb or balance; stoop, kneel, crouch, or crawl.

The employee must occasionally lift and/or move over one-hundred (100) pounds. Specific vision abilities required by this job include close vision, depth perception, and the ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounter while performing the essential functions of this job.

The noise level in the work environment is usually loud.

SAFETY REQUIREMENTS

Maintain physical conditions appropriate to the performance of assigned duties and responsibilities which may include the following:•

- standing for extended periods of time
- operating assigned equipment

Maintain mental capacity which permits:

- making sound decisions and using good judgment
- demonstrating intellectual capabilities

Effectively handle a work environment and conditions which involve:

- working closely with others
- working in a multi-task environment

Maintain effective audio-visual discrimination and perception needed for:

- making observations
- reading and writing
- operating assigned equipment
- communicating with others

ACCIDENT PREVENTION PROGRAM

Required to follow all department's safety regulations.