



JOB TITLE	DEPARTMENT	REPORTS TO
Plumber	Maintenance	Project Manager

Position No: 81060	Length of Work Year: 12 Months
Salary Schedule: CWN	Date Approved: 8/26/97
FSLA: Non-exempt	Date Revised: 8/14/07; 5/30/18

JOB GOAL
To assume responsibility of the installation, maintenance and repair of district plumbing systems to comply with codes and regulations.

MINIMUM QUALIFICATIONS

1. Accredited High School Diploma or GED.
2. Valid Florida driver's license
3. Five years verified experience in the plumbing trade
4. Ability to lay-out, participate and oversee the work of helpers in the plumbing trade.
5. Ability to make accurate estimates of time and materials.
6. Ability to work from specifications, plans, blueprints and rough working sketches.
7. Ability to follow both verbal and written instructions and apply them in a productive manner.
8. Ability to perform the functions of the position.
9. Personal basic hand tools required.
10. Successful completion of a Physical Capacity Test specific to the essential functions and measured physical demands of the position.

DUTIES AND RESPONSIBILITIES

1. To demonstrate the ability to represent the Maintenance Department and the District in a cooperative and professional manner when working on a school site or dealing with the public.
2. To assume primary responsibility for the safe condition of pipes, drains, and plumbing fixtures in the facilities owned and/or operated by the District.
3. To recommend supplies and equipment for purchase and maintain the inventory of District-owned tools, equipment, and supplies.
4. To estimate costs of plumbing repair projects in terms of labor, material, and overhead.
5. To ensure that work requirements comply with blueprints, specifications, policies, codes, and regulations.
6. To examine District-owned facilities on a regular basis for purposes of preventive maintenance.
7. To review completed work orders for proper cost, codes, and material usage.
8. To perform preventive and corrective anti-corrosion treatment of pipes.
9. To inspect work to insure quality standards and codes have been met and to ensure compliance with codes and safety standards as directed by the St. Lucie School District building administrator.
10. To install, operate and repair water, gas, heating and waste systems.
11. To provide continual on-the-job training where required.
12. To properly use and maintain District vehicles and equipment
13. To observe all safe work practices when using tools, equipment and chemicals.
14. To perform assigned tasks in a timely and efficient manner.
15. To perform assigned tasks to a high standard of quality.
16. To perform other duties as may be assigned by the supervisor.

PHYSICAL DEMAND CLASS:

Very Heavy (VH) - Frequent lifting and carrying of objects weighing 50-100 pounds. Infrequent lifting and carrying of objects weighing in excess of 100 pounds. Continuous standing and/or walking is required to carry out duties. Occasional 'walking at a fast pace and/or running may be required.

For the Position of: **PLUMBER**
PDC Test Level: HEAVY

The physical demands described here are representative of those that must be met by an employee to successfully perform the functions of this job. Candidates will be required to successfully complete the following job specific tests prior to being recommended to the School Board for hire.

Job Specific Task I

Task Simulated: Moving/handling equipment

Equipment Used: NIOSH Box weighted to 65 lbs.

Description of Task Simulation 1: The candidate will demonstrate ability to lift the 65 lb. box from the floor using the lower handles to carry move it 2-feet to then return it to the floor. This will be done for one (1) repetition.

Job Specific Task II

Task simulated: Lifting materials above waist

Equipment Used: Overhead lift box with side-bar handles weighted to 50 lbs.

Description of Task Simulation 2: The candidate will demonstrate ability to lift the 50 lb. box from the floor using the side handles to carry it for 20-feet, then lift it to shoulder height followed by returning it to the floor. This will be done for one (1) repetition.

Job Specific Task III

Task simulated: Ladder usage

Equipment Used: Step ladder

Description of Task Simulation 3: The candidate will demonstrate ability to climb up and down the secured ladder at a self-determined pace using 3-point contact for a total of 20 rungs climbed. This will be done for one (1) repetition.

Job Specific Task IV

Task Simulated: Tool/Material Handling

Equipment Used: Fine Motor handling activity, 10 lb. hand weight

Description of Task Simulation 4: The candidate will demonstrate ability to assume stoop, squat/crouch or kneel to reach to the floor to perform a fine motor handling activity for 1-minute followed by a transition to standing and lifting a 10 lb. weight from the floor to hold it overhead for 1-minute in the overhead position. This will be done for one (1) repetition.

Job Specific Task V

Task Simulated: Shoveling

Equipment Used: Shovel weighted to 10 lbs.

Description of Task Simulation 5: Candidate will demonstrate the ability to shovel for 1 minute using a shovel weighted to 10 lbs. This is to be done for one repetition.