### MIAMI-DADE COUNTY PUBLIC SCHOOLS

#### JOB DESCRIPTION

**CLASS TITLE:** Plumber II (Journeyperson)

**JOB CODE:** 6281

**Temp:** 6054

**DEPARTMENT:** Facilities Operations, Maintenance **SCHEDULE:** HO, H1 **DATE:** 10/16/06

BASIC OBJECTIVES

The Plumber II (Journeyperson) performs skilled work independently under the guidance of a Foreperson or other supervisory personnel and in accordance with the standard practices of the plumbing trade. Journeyperson level work includes, but is not limited to:

- installing, maintaining and repairing systems and their related components;
- using knowledge and experience of the trade to determine a method or to devise a means to accomplish the assigned job: and
- interpreting technical data from sketches, blueprints, schematics and service manuals.

### JOB TASKS/RESPONSIBILITIES

- 1. Performs tasks by using the standard tools, materials, codes, methods and safe practices of the plumbing trade.
- 2. Oversees use of and operates power driven and manually operated equipment and tools.
- 3. Installs, maintains, and repairs pipe, fitting, fixtures and associated apparatus for water, sewer, septic and grease separation systems.
- Makes use of the appropriate type of materials applicable to the situation, including black iron, cast iron, galvanized copper, lead, glass, brass, PVC, stainless, terracotta and others.
- 5. Determines materials and equipment required and oversees their use, security and disposition.
- 6. Maintains record regarding materials, equipment and job assignments.
- 7. Directs work of assigned staff.

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- 8. Ensures that assignments are completed in conformance with instructions and applicable codes in a timely and cost effective manner.
- 9. Stays current with codes and technological methods and advances of this trade.
- 10. May operate M-DCPS or personal vehicle for functions outlined in job description and to locations specified by work orders or as otherwise directed.
- 11. Performs other related tasks as instructed.

## PHYSICAL REQUIREMENTS

This is very heavy work which requires the following physical activities: climbing, balancing, bending, stooping, kneeling, crouching, crawling, twisting, reaching, standing, walking pushing, pulling, lifting, finger dexterity, grasping, repetitive motions, talking, hearing and visual acuity. The worker is exposed to heat, noise, vibration, hazards, atmospheric conditions and is required to wear a respirator. The work is performed indoors and outdoors.

## MINIMUM QUALIFICATION REQUIREMENTS

- 1. Written evidence of graduation from high school or equivalent.
- 2. Ability to read, write and understand oral and written instructions.
- 3. Acceptable written evidence of a minimum of four (4) years of diversified experience in the plumbing trade, including either two (2) years experience as a licensed burneyperson or successful completion of an acceptable formal training program.
- 4. Possession of a valid Certificate of Competency as a Licensed Journeyperson in this trade from Miami-Dade, Broward, Monroe, Collier or Palm Beach County.
- 5. Successful completion the applicable trade M-DCPS skill test. (6281)
- Possession of a valid Florida Class Edriver's license.
- 7. Satisfactory completion of a physical examination prior to hire date.

Prior revision date (s): 03/09/93, 05/28/99, 12/11/00, 08/22/06