

## MAINTENANCE III

**GRADE: 05**

### **GENERAL DESCRIPTION**

Performs complex (journey-level) building maintenance and repair work; Work involves maintaining and repairing buildings, utility systems, and stationary equipment; operating motorized equipment; requisitioning material and supplies; and maintaining records; May train others; Works under general supervision, with moderate latitude for the use of initiative and independent judgment.

### **EXAMPLES OF WORK PERFORMED**

Performs maintenance and repair work such as plumbing, painting, electrical, steam, air conditioning, and mechanical

Performs carpentry work such as the installation, alteration, repair, and maintenance of buildings, doors, windows, wood fixtures, and furniture

Performs gas and electric work such as welding, brazing, and soldering on ferrous and non-ferrous metals to repair, maintain, or fabricate parts and equipment

Performs inspections of equipment, operating machinery, systems, and building accessories and appliances to ensure proper maintenance and repair

Heats, treats, tempers, and sharpens tools.

Repairs electronic equipment

Calculates material and labor costs and orders parts and supplies

Maintains and repairs electrical outlets, control panels, switches, fixtures and accessories; replaces and reseats brushes on motors; and splices wires and cables

May assist with the maintenance and repair of machinery, equipment, systems, or components

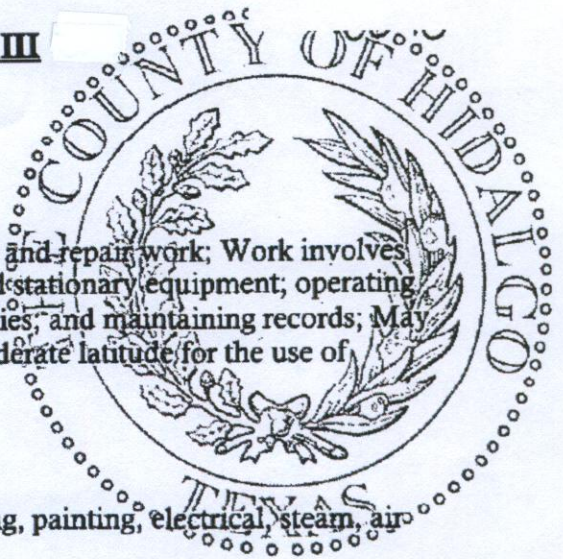
May maintain records on work orders or projects

May maintain a workshop for the repair, alteration, refinishing, and construction of furniture, fixtures, and equipment

May operate fire-fighting or life-saving equipment as required

May train others

Performs related work as assigned



## **GENERAL QUALIFICATION GUIDELINES**

### **Experience and Education**

Three to five (3-5) years of experience in building maintenance and repair work; Graduation from a standard senior high school or equivalent, supplemented by vocational training in a designated trade, is generally preferred. Experience and education may be substituted for one another.

### **Knowledge, Skills, and Abilities**

Knowledge of the repair, maintenance, and operation of buildings, electronics, and carpentry; of building materials and plumbing and electrical fixtures; of welding procedures and techniques; and of fire and safety regulations

Ability to work from drawings, diagrams, sketches, or blueprints; to estimate materials; to apply proper methods, techniques, and procedures in the maintenance and repair of buildings, and related equipment; to perform maintenance; to follow instructions; and to train others

### **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 regularly required to talk or hear. The employee frequently is required to stand. The employee is occasionally required to walk; sit; use hands to find, handle, or feel objects, tools or controls; reach with hands and arms; climb or balance; stoop and kneel.

The employee must occasionally lift and/or move over 25 pounds. Specific vision abilities required by this job include close vision, depth perception, and the ability to adjust focus.

### **WORK ENVIRONMENT:**

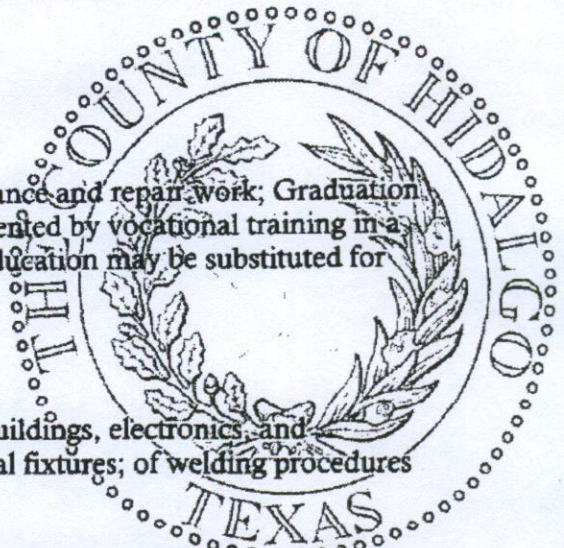
The work environment characteristics described here are representative of those an employee encounter while performing the essential functions of this job.

The noise level in the work environment is usually moderate.

### **SAFETY REQUIREMENTS:**

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

- sitting for extended periods of time
- 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
- communication with others
- required to follow the Hidalgo County Accident Prevention Plan and department's safety regulations

