

Pleasant Valley Recreation and Park District, CA



JOB DESCRIPTION

To perform this job successfully, an individual must be able to perform the essential job functions satisfactorily. Reasonable accommodations may be made to enable individuals with disabilities to perform the primary job functions herein described. Since every duty associated with this position may not be described herein, employees may be required to perform duties not specifically spelled out in the job description, but which may be reasonably considered to be incidental in the performing of their duties just as though they were actually written out in this job description.

IRRIGATION SPECIALIST

Department: Park Division

Pay Grade: F105

FLSA Status: Non-Exempt

JOB SUMMARY

Under general supervision performs semi-skilled and skilled work in the installation, maintenance, and repair of a variety of automatic and manual irrigation systems. Responsible for installing and testing Backflow Prevention Devices as required.

ESSENTIAL JOB FUNCTIONS

- Install, maintain, and repair automatic and manual irrigation systems.
- Maintain and repair decorative fountains, drinking fountains and associated pumps, motors, and filters.
- Inspect new and proposed park and facility developments to ensure proper layout of irrigation system and make recommendations to Park Supervisor and /or Park Superintendent for modifications and/or changes to design.
- Perform maintenance and repair on sprinkler heads, valves, and related equipment.
- Maintain and conduct minor repair on electronic controller boxes to ensure proper functioning; may be required to lay conduit and connect wiring from main source to controller.
- Install and test Backflow Prevention Devices.
- Maintain tools and equipment as required.
- Operate mechanical and manual equipment incidental to the installation and maintenance of irrigation systems.
- May perform the duties of those listed in the Grounds/Facilities series.
- Perform other related duties as assigned.

QUALIFICATIONS

Education and Experience:

Must be 18 years of age with a high school diploma or general education degree (GED); three (3) years of experience in landscape maintenance with substantial experience in the installation, maintenance, and repair of a variety of automatic and manual irrigation systems; or equivalent combination of education and experience.

Special Qualifications:

- Position requires above average amount of driving, therefore, must possess a valid California driver's license and maintain a clean California Department of Motor Vehicle record. Will drive a District vehicle in the course of job duties. Possession of a valid Backflow Prevention Device Tester certificate to test in Ventura County required before hire date. Position may involve driving to events as a representative of the District. CPR and First Aid Certification required no later than six (6) months after employment and the ability to obtain Certified Landscape Irrigation Auditor (CLIA) certificate no later than eighteen (18) months after employment. Successful completion of tuberculosis, drug and alcohol screening and criminal justice fingerprint clearance/background check required.

Knowledge, Skills, and Abilities:

- Knowledge of principles and procedures of plumbing and irrigation systems; care, operation, and maintenance of a variety of power tools and equipment; occupational hazards and standard safety practices necessary in the area of work assigned; cross-connection devices and Unified Plumbing Codes; techniques and procedures of irrigation system repair and maintenance.
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- Knowledge of; hydraulic principles relating to irrigation design and construction; drainage system design and installation; proper maintenance of a variety of automatic and manual irrigation systems including all component parts (e.g., valves, controller, heads, etc.); installation, maintenance, and repair of backflow prevention devices; turf, soil, fertilizer and landscape maintenance.
- Skilled work experience in low-voltage lighting, water feature service, and irrigation auditing and backflow prevention.
- Ability to troubleshoot, service, and repair commercial irrigation systems; work effectively with plastic, copper, and galvanized, and test and maintain backflow prevention devices pipe.
- Ability to read and interpret blueprints;; follow oral and written instructions; and provide customer service.

PHYSICAL DEMANDS

The work is categorized as heavy. Additionally, the following physical abilities are required:

- Mobility: frequently required to stand, sit, twist, walk, bend; reach, push and pull with hands and arms; climb or balance; stoop, kneel, crouch, or crawl; the possession of hand/eye coordination sufficient to operate various hand and power tools and a motor vehicle; prolonged periods of time

- Lifting: frequently up to 50 pounds; occasionally up to 100 pounds.
- Vision: constant use of overall vision, frequent reading, and close-up work; occasional color and depth vision. close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus.
- Dexterity: frequent use of hands to finger, handle, or feel; frequent grasping, holding, and reaching.
- Hearing/Talking: frequent hearing and talking, in person and on the phone or two-way radio.
- Emotional/Psychological: frequent concentration; frequent public and/or coworker contact; occasional working alone.
- Environmental: frequent exposure to noise. exposure to potentially hazardous chemicals, heat, cold and inclement weather conditions; work around slippery or uneven surfaces, and around heavy construction equipment. Incumbent may come into contact with cleaning and lubricating chemicals, which may expose the employee to fumes, dust, and air contaminants.

WORK ENVIRONMENT

While performing the duties of this job, the employee is occasionally exposed to risk of electrical shock. The noise level in the work environment is usually loud. Will work in heavy vehicle traffic conditions and often work with constant interruptions. May be required to work overtime or be required to adjust schedule due to special events.

Pleasant Valley Recreation and Park District has the right to revise this position description at any time and does not represent in any way a contract of employment.

Employee Signature

Date

Supervisor (or HR) Signature

Date