Stadium Maintenance Technician

GENERAL PURPOSE
Under general supervision, performs a variety of skilled technical duties in the maintenance and repair of District stadium facilities, grounds, athletic fields and equipment; and performs related duties as assigned.

DISTINGUISHING CHARACTERISTICS
Stadium Maintenance Technician is responsible for performing a wide variety of skilled and technical facility and grounds maintenance duties for District stadium facilities, grounds, athletic fields and equipment. An incumbent is also responsible for assisting with and participating in the set-up of equipment and other items to support athletic and special events, including marking fields and setting up a variety of athletic equipment, tables, benches and chairs.

Stadium Maintenance Technician is distinguished from other maintenance classes in that an incumbent in the former class performs skilled facility and grounds maintenance duties for the District’s stadium and grounds.

ESSENTIAL DUTIES AND RESPONSIBILITIES
The duties listed below are intended only as illustrations of the various types of work that may be performed. The omission of specific statements of duties does not exclude them from the position if the work is similar, related or a logical assignment to this class.

1. Mows, trims, top-dresses, edges, rakes, fertilizes, aerates and waters turf, trees and groundcover; installs sod, reseeds, irrigates, fertilizes and renovates turf on the athletic fields and other groundcover; prunes trees and shrubs and picks up and hauls cuttings to trash bins; monitors health and appearance of turf, groundcover and trees and diagnoses and treats pest, disease and weed problems; mixes and applies various herbicides and pesticides and prepares reports as required.

2. Repairs, finishes, constructs and alters various wooden articles and structures such as doors, window frames and fences; installs drywall, plaster and siding; checks for and repairs damage to walls, floors, roofs, ceilings, drywall and other structures.

3. Maintains and performs minor repair and service to structural plumbing equipment including pumps, faucets, drinking fountains and restroom facilities; repairs and replaces valves; replaces or repairs plumbing fixtures; clears drains and obstructions in water systems; ensures work complies with applicable plumbing codes.
4. Performs minor repairs and service to electrical systems, including lights, switches, sockets and electrical circuits; performs minor repairs and service to vehicles and equipment, including public announcement systems and scoreboards.

5. Assists with and participates in event set-up for athletic and special events; meets with facility users to determine equipment and facility needs and accommodate requests; sets up athletic fields for athletic games or special events, including marking fields and setting up a variety of athletic equipment; operates forklifts and motored carts to load, move, arrange and store tables, chairs, benches, chairs and tents.

6. Turns on and off interior and exterior stadium lights; turns on and off stadium audio systems, scoreboards and promotional boards and ensures proper operation during events; locks and secures stadium after events.

QUALIFICATIONS

Knowledge of:
1. Basic knowledge of the practices, methods, techniques, tools and material used in the construction, alteration, maintenance and repair of buildings, structures and related facilities, including carpentry and painting.
2. Basic electrical theory and calculation of formulas.
3. Basic knowledge of the tools, materials and methods used in plumbing repair.
4. Applicable building and plumbing codes and ordinances.
5. Grounds maintenance methods and procedures including mowing, edging, raking and weeding.
6. Cultivating, fertilizing, watering and spraying turf, groundcover and trees.
7. Herbicides, pesticides and other chemicals used in grounds maintenance.
8. Methods and materials used in controlling pests, insects and weeds.
9. Operation and maintenance of hand and power tools and equipment used in facility and grounds maintenance and repair.
10. Safe work methods and safety regulations pertaining to the work.
11. Basic record-keeping techniques.

Ability to:
1. Perform routine carpentry work in the alteration, repair and construction of wooden articles and structures.
2. Perform routine electrical work in the repair, maintenance, alteration and construction of stadium facilities.
3. Perform routine duties in the maintenance and repair of water systems.
4. Work from blueprints, rough drawings and sketches.

5. Perform skilled grounds maintenance duties including prioritizing and scheduling work on stadium grounds and athletic fields.

6. Mow, edge, water, weed, fertilize and cultivate turf, groundcover, trees and other landscaped areas.

7. Mix and apply specialized chemicals to control and eradicate weeds, insects and other pests.

8. Operate a variety of power and hand tools and light motorized equipment including tractors, power mowers, edgers and weed eaters.

9. Understand and follow oral and written instructions.

10. Work independently and use sound judgment in performing facility and grounds maintenance activities.

11. Maintain routine records.

12. Establish and maintain effective working relationships with District management, staff, students, the public and others encountered in the course of work.

**Education, Training and Experience:**

A typical way of obtaining the knowledge, skills and abilities outlined above is graduation from high school or G.E.D. equivalent; and two years of progressively responsible grounds and facility maintenance experience; or an equivalent combination of training and experience.

**Licenses; Certificates; Special Requirements:**

A valid California driver’s license and the ability to maintain insurability under the District’s vehicle insurance policy.

**PHYSICAL AND MENTAL DEMANDS**

The physical and mental demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this class. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

**Physical Demands**

While performing the duties of this job, the employee is regularly required to use hands to finger, handle, feel or operate objects, tools or controls; and reach with hands and arms. The employee frequently is required to stand and talk or hear; walk or sit; stoop, kneel, crouch or crawl. The employee must regularly lift and/or move up to 50 pounds, and occasionally over 100 pounds.

Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and the ability to adjust focus.
**Mental Demands**

While performing the duties of this class, the incumbent is regularly required to use written and oral communication skills; read and interpret data, information and documents; analyze and solve problems; use shop mathematics; observe and interpret situations; deal with changing, intensive deadlines; and interact with District management, staff, students, the public and others encountered in the course of work.

**WORK ENVIRONMENT**

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this class. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

The employee frequently works in extreme outside weather conditions, near moving mechanical parts, and on slippery and uneven surfaces. The employee is frequently exposed to wet or humid conditions, fumes or airborne particles, toxic or caustic chemicals, and risk of electrical shock. The noise level in the work environment is frequently loud.