|  |
| --- |
| *Job description statements are intended to describe the general nature and level of work being performed by employees assigned to this job title. They are not intended to be construed as an exhaustive list of all responsibilities, duties and skills required. Management reserves the right to add, modify, change or rescind the work assignments or to make reasonable accommodations so that qualified employees can perform the essential functions of the job*. |

|  |
| --- |
| *SUMMARY* |
| Under the supervision of the Park Operations Superintendent, the Construction Technician II will perform journey-level work in the maintenance, repair, alteration, and remodeling of buildings, offices, structures, and other City facilities. Assignments involve numerous trades and skills, such as rough and finished carpentry, plumbing, roofing, painting, and concrete/masonry. A high degree of competence in several trades is expected with more than one at or above the acceptable skilled level. Work is performed according to general or specific instructions from a Specialist, Master Tradesman, or other supervisor, who inspects work while in progress and upon completion. This position is expected to trouble shoot and perform more skilled building maintenance repairs involving specialized systems.  |

|  |
| --- |
| *ESSENTIAL FUNCTIONS* |
| * Performs skills mechanical, electrical, plumbing, irrigation, carpentry, and HVAC work to construct, troubleshoot, diagnose, maintain, repair, modify, and install machinery, equipment, physical structures, pipe, and electrical systems in City facilities.
* Implements and performs preventive maintenance to prevent malfunction and prolong the life of equipment, systems and structures by conducting routine inspections, reviewing work order to determine what service is required, and conducting safety inspections of equipment systems and components.
* Troubleshoots, diagnoses and repairs machinery and equipment; Operates machinery and equipment to determine the cause and extent of component or system failure through testing, visual inspection, and listening equipment to detect malfunction.
* Prepares activity reports, work/warranty and maintains field maintenance records; Assists journey/master level trades employees in daily skilled maintenance and repair.
 |

|  |
| --- |
| *MINIMUM QUALIFICATIONS* |
| EDUCATION: |
| High school diploma or GED is required. |
|  |
| EXPERIENCE: |
| Three (3) or more years of responsible experience in building and mechanical equipment maintenance and repair is required.  |
|  |
| CERTIFICATIONS/LICENSE: |
| A valid Kansas driver’s license with an acceptable driving record is required. Employee must have or obtain a Kansas Class B Commercial Driver’s License (C.D.L.) within 6 months from the date of hire. |

|  |
| --- |
| *OTHER CHARACTERISTICS* |
| KNOWLEDGE OF: |
| * Building maintenance principles and techniques, methods, materials, tools, equipment and standards applicable to the field.
 |
|  |
| SKILLED IN: |
| * Safe operation of departmental equipment; and
* Strong mechanical aptitude, strong organizational skills, and effective public relations, oral and written communication skills.
 |
|  |
| ABILITY TO: |
| * Perform basic routine tasks in painting, carpentry, HVAC, electrical, plumbing, and concrete work;
* Identify potential problems, effectively troubleshoot problems and resolve conflict using varied interpersonal methods;
* Judge distances accurately to maintain department equipment to follow department policies, and to read and interpret written instructions, maps, manuals, and schematics; and
* Effectively communicate with the general public, co-workers, and supervisors.
 |

|  |
| --- |
| *ENVIRONMENTAL CONDITIONS & PHYSICAL DEMANDS* |
| WORKING CONDITIONS: |
| The primary duties of this case are performed both indoors and outdoors, in a construction maintenance setting that may include exposure to hazardous chemicals, heavy machinery, excessive noise, confined spaces, heights, and all types of weather exposure.  |
|  |
| PHYSICAL REQUIREMENTS: |
| Sufficient clarity of speech and hearing or other communication capabilities, with or without reasonable accommodation, which permits the employee to discern verbal instructions, communicate effectively, discern noises that may require investigation, and perform telephone and in-person communication;Sufficient vision, with or without reasonable accommodation, which permits the employee to operate vehicles and equipment and observe work in progress, judge distance, and read documents;Sufficient manual dexterity, with or without reasonable accommodation, which permits the employee to make precise arm-hand positioning movements and maintain static arm-hand position to operate tools, and make skilled, controlled manipulations of small objects;Sufficient mental ability to exercise sound judgment about prioritizing assignments, identify and troubleshoot potential problems, and use creative problem solving strategies;Sufficient personal mobility, flexibility, stamina, strength, and physical reflexes, with or without reasonable accommodation, to perform all duties required in a maintenance/construction environment. |