



METROPOLITAN LIBRARY SYSTEM

Job Description

Job Title:	Maintenance Technician II	Position Code.:	1072-17
Reports To:	Director of Facilities Maintenance and Fleet	Classification:	Non-exempt
Division:	Operations	Safety-Sensitive:	Yes
	Operations	Date:	08/2020

JOB SUMMARY:

Under general supervision, performs non-routine, complex maintenance and repairs on library system buildings, grounds, and equipment.

ESSENTIAL JOB FUNCTIONS: (All responsibilities may not be performed by all incumbents.)

- Performs preventive maintenance and repairs on the library building heating and air conditioning systems, including troubleshooting low and high voltage A/C controls, disassembling, inspecting, overhauling, and reassembling of compressors and related systems.
- Services and repairs refrigeration equipment, ice makers, refrigerated drinking fountains; boilers and electric furnaces; electrical appliances; plumbing pipes and fixtures including gas pipes.
- Troubleshoots and repairs electrical problems, removes and adds wiring, circuit boxes, new circuits, controls, switches, plugs and other electrical fixtures, and features with voltages ranging from 110 to 480.
- Welds and/or brazes pipes and other fabrications.
- Fabricates sheet metal work.
- Trains and mentors apprentice Maintenance Technician I's appropriately.
- Performs painting, carpentry, masonry, tile, sheetrock, and other construction trades work.
- Installs, repairs, and programs access control and alarm systems.
- Installs and repairs lawn irrigation system.
- Programs and repairs lighting computer systems.
- Drives library vehicles to and from various locations; maintains a driving record so as to be insurable by the library system's insurance carrier.
- Fills in for the Maintenance Technician I position as needed.
- Works in a manner safe to the individual and other people; follows safety rules and safe working practices; uses safety equipment as required.
- Defends the principles of the Citizen's Bill of Library Rights, the Freedom to Read Statement, the privacy of library users' records, and the Code of Professional Ethics.
- Performs other related duties as assigned.

MATERIAL AND EQUIPMENT USED:

- Computers
- Electronic Test Meters
- Welding Equipment
- A/C Test Equipment
- Vehicle(s)
- Power Tools
- Refrigeration Gauges
- Hand Tools
- A/C Vacuum Pump
- Shop Equipment

MINIMUM QUALIFICATIONS REQUIRED:

Education and Experience:

- High School diploma or GED; and,
- Two or more years of progressively responsible related experience; or,
- Any combination of education, training, and experience which provides the required knowledge, skills, and abilities to perform the essential functions of the job.

Licenses and Certifications:

Required at time of employment:

- Valid Oklahoma Driver's License.

- Oklahoma HVAC Mechanical Journeyman License.
- Must have EPA, CFC (chlorofluorocarbons) Universal certification.

Required within 60 days following employment:

- OSHA approved Forklift Operator's Certification

Desirable:

- Oklahoma Boiler Operator License

KNOWLEDGE, SKILLS, AND ABILITIES:

Knowledge of:

- Principles and practices of building maintenance and repair.
- Principles and practices of carpentry, plumbing, HVAC, and electrical system maintenance and repair.

Skill in:

- Operation and use of all assigned equipment utilized in the performance of the essential functions of the position.
- Interpersonal skills necessary to effectively interact with internal staff, citizens, and other departmental staff as needed, in a courteous and friendly manner.

Mental and Physical Abilities:

- Ability to read and interpret documents such as safety rules, operation and maintenance instructions, procedure manuals, and so forth.
- Ability to deal with problems involving several concrete variables in standardized situations.
- While performing the essential functions of this job the employee is frequently required to stand, walk, use hands to finger, handle, or feel, reach with hands and arms, climb or balance, stoop, kneel, crouch, or crawl, speak and hear, and lift and/or move up to 50 pounds.
- While performing the essential functions of this job the employee is occasionally required to lift and/or move more than 100 pounds.

WORK ENVIRONMENT:

- Frequent exposure to dirt, dust, and noxious fumes and odors.
- Exposure to hazardous situations which involve exposure to heavy machinery, hazardous chemicals, or power tools occurs frequently.
- The incumbent's working conditions are typically moderately quiet to loud and frequently out-of-doors in weather extremes.
- This is a safety-sensitive position.
- This position is eligible for Emergency telework.

SUMMARY STATEMENT:

This job description should not be interpreted as all inclusive. It is intended to identify the essential functions and requirements of this job. Incumbents may be requested to perform job-related responsibilities and tasks other than those stated in this description. Any essential function or requirement of this job will be evaluated as an interactive process, as necessary, should an incumbent or applicant be unable to perform the function or meet the requirement due to a disability as defined by the Americans with Disabilities Act (ADA). Reasonable accommodations for the specific disability will be made for the incumbent or applicant so long as accommodation does not create an undue hardship to the System or if doing so causes a direct threat to the individual or others in the workplace and the threat cannot be eliminated by reasonable accommodation.

NOTE: The System reserves the right to amend or change this job description from time to time and/or assign other tasks for the Employee to perform as the System may deem appropriate.