HAMILTON TOWNSHIP SCHOOL DISTRICT

90 Park Avenue, Hamilton, New Jersey 08690

JOB DESCRIPTION

TITLE:	**Plumber**	**REPORTS TO:**	Director of Facilities/Assistant Director of Facilities

QUALIFICATIONS:

1. Five years of experience in general plumbing work involving all phases of the trade.
2. Thorough knowledge of the problems involved in plumbing work.
3. OSHA 30 General Industry Certified (or eligible within ninety days of first date of employment)
4. Such alternatives to the above qualifications as the board may find appropriate and acceptable.
5. Ability to pass the required Criminal History Review and the Sexual Misconduct/Child Abuse Disclosure.

GENERAL DESCRIPTION:

Contributes to the maximum maintenance of buildings so that their appearance makes the schools an inviting and safe place to work in for employees and to learn in for students.

RESPONSIBILITIES MAY INCLUDE, BUT ARE NOT LIMITED TO:

1. Assembles, installs and repairs, pipes, fittings and fixtures of heating, water, and drainage systems according to specifications and plumbing codes.
2. Reads building and working drawings to determine work as required and sequence of installation.
3. Inspects structures to ascertain obstructions to be avoided to prevent weakening of structures resulting from installation of pipes.
4. When installing pipes, locates and marks position of pipe and pipe connections and passage holes for pipes in walls and floors, using ruler, spirit level, and plumb bob.
5. Installing cuts, openings and floors to accommodate pipes and pipe fittings using hand tools and power tools.
6. When installing, cuts and threads pipes using pipe cutters, cutting torch and pipe threading machines.

7. Assemble and install valves and pipefitting in pipes composed of metals such as plastic using hand tools and power tools.
8. Joins pipes by use of screws, bolts, fittings, solder, plastic solvent and caulks joints.
9. Fills pipe systems with water or air and reads pressure gauges to determine whether the system is leaking.
10. Installs and repairs plumbing fixtures such as sinks, commodes, bathtubs, water heaters, hot water tanks, garbage disposal units, dishwashers, water softeners, showers, etc.
11. Repairs and maintains plumbing by replacing washers in leaky faucets, mending burst pipes and opening clogged drain.
12. Weld holding fixtures to steel structural members.
13. Works from instructions and specifications in accordance with trade practices.
14. Prepares time and material estimates.
15. Performs such other plumber duties as may from time to time be assigned.

NOTE: If acting as Leadperson in this trade, the following duties are added:

1. Plans and supervises the work orders for this trade.
2. Keeps a time sheet for all personnel in this trade.
3. Coordinates work loads of all personnel in this trade.
4. Provides input in regard to the trade skills and knowledge of personnel in this trade.
5. Prepares the supply list for bidding for this trade.
6. Expedites supplies for those in this trade.
7. Handles all emergency work orders, along with some routine work orders.

PHYSICAL REQUIREMENTS: **The physical demands are those that must be met to successfully perform the essential functions of the position. Reasonable accommodations will be made to enable individuals with disabilities to perform the essential functions.**	1. Able to walk up and down stairs. 2. Able to stand for long periods of time. 3. Able to sit for long periods of time. 4. Able to talk for long periods of time. 5. Able to use a computer keyboard. 6. Able to lift 20 lbs. 7. Ability to pass the required physical examination for employment.
WORKING LOCATION:	District Facilities Traveling between multiple buildings per day.
WORK YEAR:	12 months
SALARY:	Per Trades Collective Bargaining Agreement

EVALUATION:	Performance of this position will be evaluated in accordance with the Board's policies and procedures on evaluation of personnel.
DATE APPROVED BY BOARD OF EDUCATION:	6/12/24