



Effective:
7/1/2020

Submitted:
3/19/2020

JOB TITLE:	PLUMBING
DIVISION	OPERATIONS SERVICES
SALARY SCHEDULE/GRADE:	IB/GRADE SEE BELOW
WORK YEAR:	260 DAYS
FLSA STATUS:	NON-EXEMPT
JOB CLASS CODE:	SEE BELOW
BARGAINING UNIT:	CLAE

SCOPE OF RESPONSIBILITIES

Performs maintenance and repairs on plumbing equipment and systems as required, maintains all steam, hot and chilled water piping, re-tubing boilers, steam kettles and variable pitch fans

PERFORMANCE RESPONSIBILITIES & EVALUATION CRITERIA

- Installs, repairs and maintains plumbing fixtures, garbage disposal unit, sewer plants, dishwashers, and water softeners
- Assembles, installs, and repairs pipes, fittings, and fixtures of water, and drainage systems, according to specifications and plumbing codes and fills pipe system with water or air and reads pressure gauge to determine whether system is leaking
- Studies building plans and working drawings to determine work aids required and sequence of installation
- Assembles and installs valves, pipe fittings, and pipes composed of metals, such as iron, steel, brass, lead, and nonmetals, such as glass, vitrified clay, and plastic, using hand tools and power tools
- Maintains and repairs all heating and chilled water lines. Replaces relief valves and compression tanks on boilers and water heaters. Re-tubes boilers, weld (within code) boilers, pressure vessels and steam lines. Maintains and repairs all variable pitch fans. Repairs and replaces all heat exchangers. Re-nipples radiators and sectional boilers. Repacks, repairs, and replaces various steam traps. Replaces and/or repairs shafts, bearings and blower wheels and variable pitch fans on all air handling equipment
- Cuts openings in walls and floors to accommodate pipe fittings, using hand tools and power tools
- Cuts and threads pipe, using pipe cutters, cutting torch, and pipe threading machine
- Fills out withdrawals on all material used from stock
- Assumes responsibility for personal safety and the safety of others regarding the assigned job
- Assumes responsibility for care and operation of tools, vehicle and equipment assigned to employee
- Completes all trainings and other compliance requirements as assigned and by the designated deadline
- Performs all other duties as assigned by supervisor

PHYSICAL DEMANDS

The work is performed while standing or walking. The work requires the use of hands for simple grasping, pushing and pulling of arm controls and fine manipulations. The work requires the use of feet for repetitive movements. The work at times requires bending, squatting, crawling, climbing, reaching, with the ability to lift, carry, push or pull heavy weights. The work requires being around moving machinery, exposure to marked changes in temperature and humidity, driving automotive equipment, and exposure to dust, fumes and gases.

MINIMUM QUALIFICATIONS-PLUMBER- IB, GRADE 11 JOB CLASS_____

- High School Diploma or G.E.D.
- Five (5) years of successful experience in plumbing and/or servicing fire extinguishing equipment
- Basic knowledge of plumbing and/or fire codes
- Valid driver's license
- Louisville and/or Jefferson County plumbing license
- Effective communication skills

DESIRABLE QUALIFICATIONS
Experience in reading and following blueprints, drawings, schematics and diagrams
Experience in a diverse workplace

MINIMUM QUALIFICATIONS- PLUMBING TECHNICIAN III - IB, GRADE 9 JOB CLASS _____
High School Diploma or G.E.D.
Five (5) years of successful experience in plumbing and/or servicing extinguishing equipment
Basic knowledge of plumbing and/or fire codes
Valid driver's license
Effective communication skills

DESIRABLE QUALIFICATIONS
Experience reading and following blueprints, drawings, schematics and diagrams
Experience in a diverse workplace

MINIMUM QUALIFICATIONS- PLUMBING TECHNICIAN II -IB, GRADE 7 JOB CLASS _____
High School Diploma or G.E.D.
Three (3) years of successful experience in plumbing and or servicing extinguishing equipment
Basic knowledge of plumbing and/or fire codes
Valid driver's license
Effective communication skills

DESIRABLE QUALIFICATIONS
Additional experience in this field
Experience in reading and following blueprints, drawings, schematics and diagrams
Experience in a diverse workplace

MINIMUM QUALIFICATIONS- PLUMBING TECHNICIAN I - IB, GRADE 5
High School Diploma or G.E.D.
Basic knowledge of plumbing and/or fire codes
Valid driver's license
Effective communication skills

DESIRABLE QUALIFICATIONS
Experience in this field
Ability to read and follow blueprints, drawings, schematics, and diagrams
Experience in a diverse workplace