Office of Human Resources
HVAC Mechanic Supervisor - CJ2540
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General Statement of Duties
Performs supervisory duties over HVAC Mechanics engaged in the operation, maintenance, construction, and repair of heating and ventilating, and air conditioning and refrigeration (HVAC) systems.

Distinguishing Characteristics
This class is distinguished from the Operational Supervisor I class, which is a second level supervisory class, and is distinguished from the HVAC Mechanic, which does not have full supervisory responsibility and only performs lead work.

Essential Duties
Supervises HVAC Mechanics involved in the operation, maintenance, construction and repair of heating and ventilating, and air conditioning and refrigeration (HVAC) systems.

Reviews, develops, and/or modifies work plans, methods, and procedures, determines work priorities, and develops work schedules to provide adequate staff coverage. Provides work instruction, assists employees with difficult and/or unusual assignments, and encourages innovation. Assigns and distributes work, reviews work for accuracy and completeness, and returns assignments with recommendations for proper completion.

Conducts hiring interviews and selects candidate(s) for job opening(s).

Resolves problems, mediates conflicts encountered during daily operations, determines appropriate solutions, and promotes teamwork. Encourages regular communication and informs staff of relevant business issues and their impact on the organization.

Develops goals, documents performance, provides performance feedback and formally evaluates the work of the employee; provides reward and recognition for proper and efficient performance. Assists staff to achieve performance standards and identifies opportunities for continual improvement to performance standards.

Ensures quality, effectiveness, and efficiency of unit activities and safety measures.

Documents causes for disciplinary action, initiates letters of reprimand, and makes formal recommendations for disciplinary action. Responds to formal and informal employee grievances and prepares written responses.

Makes recommendations, accepts, rejects, or modifies contracted work contracts.

Responsible for the energy management systems that overlay HVAC equipment controls.

Implements safety standards and develops procedures to ensure compliance.

Implements and interprets policies and procedures developed by higher level managers and/or supervisors.

Maintains HVAC systems records for all maintenance, repairs, and/or installation work completed.

Coordinates projects with other trades areas.

Develops, recommends, and establishes equipment maintenance schedules.
By position, supervises snow removal crews.

By position, may be required to be on-call to address emergent needs.

Performs other related duties as assigned or requested.

Any one position may not include all of the duties listed. However, the allocation of positions will be determined by the amount of time spent in performing the essential duties listed above.

**Competencies**

**Decision Making** – Specifies goals and obstacles to achieving those goals, generates alternatives, considers risks, and evaluates and chooses the best alternative in order to make a determination, draw conclusions, or solve a problem.

**Delivering Results** - Sets high standards for quality, quantity, and timelines. Focuses on customer needs and satisfaction. Consistently achieves project goals.

**Influencing** - Collaborates with, persuades and influences others.

**Reading** - Understands and interprets written material including technical material, rules, regulations, instructions, reports, charts, graphs, or tables and applies what is learned from written material to specific situations.

**Technical Competence** – Uses knowledge that is acquired through formal training or extensive on-the-job experience to perform one’s job; works with, understands, and evaluates technical information related to the job; advises others on technical issues.

**Coaching** - Provides others with clear direction, motivates, and empowers. Recruits staff of a high caliber and provides staff with development opportunities and coaching.

**Written Communication** – Composes, reviews, edits, and issues written materials for diverse audiences and communicates purpose in a succinct and organized manner that is appropriate for context, time, and place.

**Knowledge & Skills**

Knowledge of safety practices and precautions sufficient to be able to supervise, train, and provide safety instructions to subordinates and others and to recognize and correct hazardous situations.

**Level of Supervision Exercised**

Supervises two or more HVAC Mechanics and staff that do not supervise.

**Education Requirement**

Graduation from high school or the possession of a GED, HiSET or TASC Certificate.

**Experience Requirement**

Three (3) years of journey level HVAC experience which must have included experience with computer control systems.

**Education & Experience Equivalency**

None
**Licensure & Certification**

By position, requires a valid Driver's License at the time of application.

Possession of Heating and Ventilating Journeyman, Refrigeration Journeyman or Stationary Engineer.

By position, requires certifications in stationary engineering, steam-fitting, and/or steam and hot water.

By position, requires possession of a Class "A" Supervisor Certificate in one of the HVAC trade specialties prior to completion of the probationary period to obtain permits for the agency or department.

By position, may require more than one certification.

Licenses and certifications must be kept current as a condition of employment.

**Working Environment**

Atmospheric Conditions: conditions that affect the skin, eyes or respiratory system.

Potential exposure to chemicals, gas and low-level radiation

Potential exposure to cold temperature, cold enough to cause bodily discomfort

Potential exposure to cold weather conditions (indoor/outdoor)

Potential exposure to conditions that affect the skin or respiratory system.

Potential exposure to dust

Potential exposure to extreme temperature changes

Potential exposure to hazardous conditions where there is a danger to life, body, and/or health

Potential exposure to hazardous/toxic chemicals

Potential exposure to hazards from electro/mechanical/power equipment.

Potential exposure to hazards of steam and heat

Potential exposure to heat temperatures, hot enough to cause bodily discomfort

Potential exposure to hot and humid work environment

Potential exposure to humid conditions with high moisture content to cause bodily reactions

Potential exposure to temperature changes: variations in temperature from hot too cold

Potential exposure to toxic chemicals.

Potential exposure to unpleasant elements (accidents, injuries, and illness).

Extreme cold conditions

Handles emergency or crisis situations

Noise sufficient to cause distraction or possible hearing loss

Personal Safety: aware of surroundings, people, and events

Pressure due to multiple calls and inquiries

Subject to burns and cuts

Subject to electrical and radiant energy hazards

Subject to hazards of flammable or explosive gases

Subject to injury from moving parts of equipment or vehicles

Subject to precarious or high locations

Subject to pressure for multiple calls, inquiries, and interruptions

Subject to varying and unpredictable situations

Subject to traffic, roadways, and pedestrians

Subject to vibrations and strain on the body to cause bodily harm if endured daily

Temperature Changes: variations in temperatures from hot too cold when works in field

Works in confined, uncomfortable or awkward locations

Works in precarious or high locations.
### Level of Physical Demand

3-Medium (20-50 lbs.)

### Physical Demands

(Physical Demands are a general guide and specific positions will vary based on working conditions, locations, and agency/department needs.):

- **Agility**: Ability to move quickly and easily.
- **Balancing**: Maintaining equilibrium.
- **Carrying**: Transporting or moving an object.
- **Climbing/Balancing**: Ascending walls, fences, and other obstacles and maintaining equilibrium.
- **Climbing**: Ascending or descending an object or ladder.
- **Color vision**: Ability to distinguish and identify different colors.
- **Crawling**: Moving about in a low or crouched position.
- **Crouching**: Positioning body downward and forward.
- **Depth Perception**: Ability to judge distances and space relationships.
- **Eye/Hand/Foot Coordination**: Performing work through using two or more body parts or other devices.
- **Feeling**: Perceiving attributes of objects by means of skin receptors, communication, or otherwise.
- **Field of Vision**: Ability to sharply detect or perceive objects peripherally.
- **Fine Dexterity**: Sufficient coordination to operate a vehicle and manipulate objects.
- **Fingering**: Picking and pinching, through use of fingers or otherwise.
- **Handling**: Seizing, holding, grasping, through use of hands, fingers, or other means.
- **Hazards**: Conditions where there is danger to life, body and/or health.
- **Hearing/Talking**: Perceiving and comprehending the nature and direction of sounds/ability to communicate ideas.
- **Hearing**: Perceiving and comprehending the nature and direction of sounds.
- **Kneeling**: Assuming a lowered position.
- **Lifting**: Moving objects weighing no more than 50 pounds from one level to another.
- **Neck Flexion**: Perceiving objects located above or below.
- **Oral Comprehension**: Ability to discern the meaning of oral speech.
- **Physical Strength**: Exerts force to transport objects of 50 pounds or more.
- **Pulling**: Exerting force upon an object so that it is moving to the person.
- **Pushing**: Exerting force upon object so that it moves away from the person.
- **Reaching**: Extending the hands and arms or other device in any direction.
- **Repetitive motions**: Making frequent or continuous movements.
- **Sitting**: Remaining in a stationary position.
- **Stamina**: Ability to work over long periods of time without tiring.
- **Standing**: Remaining in a stationary position.
- **Stooping**: Positioning oneself low to the ground.
- **Talking**: Communicating ideas or exchanging information.
- **Vision Far Acuity**: Ability to perceive or detect objects clearly at 20 feet or more.
- **Vision Near Acuity**: Ability to perceive or detect objects at 20 inches or less.
- **Vision**: Ability to perceive animal behavior, comprehend signs, and detect color.
- **Walking**: Ability to move or traverse from one location to another.
- **Written Comprehension**: Ability to discern the meaning of written words.

### Background Check Requirement

- **Criminal Check**
- **Employment Verification**
- **By position, Motor Vehicle Record**
- **Licenses/Certification**
Assessment Requirement

Labor and Trades Supervisor

Probation Period

Six (6) months.

Class Detail

Pay Grade: EX-08
FLSA Code: Y
Established Date: 9/21/2018
Established By: LS
Revised Date:
Revised By:
Class History: