

## Equipment Operator III/Crew Leader/ Competent Person

This is skilled work in the operation of the heaviest and most complex maintenance and construction equipment requiring unusual care and skill in operation. This is also skilled mechanical work in the maintenance, repair and construction of the municipal water distribution.

Work involves responsibility for unusual care and skill in operation of heavy and specialized construction equipment, often around workers. The work of this class differs from that of lower classes in that the incumbent must possess a higher degree of skill and manipulative ability in order to move, place or smooth materials expeditiously and to protect workers from injury and equipment damage.

High school graduate or the equivalent. Not less than five (5) years' experience in construction, tree trimming and related activities. Extensive experience in the operation and maintenance of varied construction equipment. Must possess a State of Connecticut Water Distribution Class III License; commercial driver's license Class A with Endorsement N. Or, any equivalent combination of experience and training which provides a demonstrated potential for performing the duties of the position. Salary \$30.16. Apply on line at [www.meridenct.gov](http://www.meridenct.gov) or send resumes to City of Meriden, HR Dept. 142 E. Main St. 06450. Closing date, Friday, March 22, 2019. E.O.E.

## **Equipment Operator III Crew Leader Water Distribution**

### **General Statement of Duties:**

This is skilled work in the operation of the heaviest and most complex maintenance and construction equipment requiring unusual care and skill in operation. This is also skilled mechanical work in the maintenance, repair and construction of the municipal water distribution.

Work involves responsibility for unusual care and skill in operation of heavy and specialized construction equipment, often around workers. The work of this class differs from that of lower classes in that the incumbent must possess a higher degree of skill and manipulative ability in order to move, place or smooth materials expeditiously and to protect workers from injury and equipment damage.

Work may be performed with considerable independence but a Supervisor will regularly check the work performed for quality, quantity, safety of operation and care of equipment.

### **Supervision Received:**

Work is performed under the general supervision of the Operations Supervisor/Manager.

### **Supervision Exercised:**

Direct and coordinate the work of lower level workers.

### **Illustrative Duties:**

Performs maintenance, repair and construction of water lines, hydrants, services and related appurtenances in the water distribution system and at filtration, treatment and pump plants.

Assist in the installation of water services; cuts, fits, lays, taps, pipes and mains; yarns, pours and caulks lead joints; repairs hydrants and gate valves.

Operates a bulldozer, carryall to dig and load dirt and rock, push, pile, and compact material and in snow removal operations.

Assists in the installation/repair of water main/service leaks.

Operates a motor patrol grade to cut grades, clean ditches, smooth dirt streets, scarify asphalt, spread smooth base and surface materials to an even depth or surface and to plow snow.

Operates a heavy roller to smooth road surfaces and other street and road maintenance work.

Operates a two-year bucket loader and snow loader in snow removal operations.

Operates a rubber tire backhoe to trench, load and backfill in construction and maintenance activities.

Services and makes minor repairs and adjustments to assigned equipment; reports need for major maintenance repairs; assists mechanics in repair work.

## **Equipment Operator III Crew Leader - Water Distribution**

### **Illustrative Duties: (cont.)**

Occasionally operates, for a minor part of the time, less complex machinery and equipment as necessary to expeditiously complete assigned tasks.

Instructs lower level operators in the finer points of operations of assigned equipment.

Performs related work as required.

### **Minimum Qualifications:**

None.

### **Knowledge, Skill and Abilities:**

Thorough knowledge of the traffic laws and regulations governing automotive equipment operation.

Thorough knowledge of operations, maintenance, adaptability's and limitations of the particular equipment to which assignment is made.

Thorough knowledge of components parts, operating principles, and maintenance needs of specialized maintenance and construction equipment.

Thorough knowledge of the occupational hazardous involved and the safety precautions necessary to the proper operation of heavy construction and maintenance equipment.

Thorough knowledge of the geography of the City, including the location and layouts of streets and alleys.

Extensive knowledge of all applicable OSHA requirements.

Ability to excavate and grade to rough and finish grades.

Considerable knowledge of the distribution water system (zones, gates, etc.).

Ability to understand and follow oral and written instructions and to prepare required reports.

Skilled in the operation of heavy construction and maintenance automotive equipment.

Physical strength and agility sufficient to operate heavy equipment over rough terrain occasionally under adverse weather conditions.

### **Experience and Training:**

High school graduate or the equivalent. Not less than five (5) years of experience in construction, tree trimming and related activities. Extensive experience in the operation and maintenance of varied construction equipment. Must possess a State of Connecticut Water Distribution Class III License; commercial driver's license Class A with Endorsement N. Or, any equivalent combination of experience and training which provides a demonstrated potential for performing the duties of the position.

