

## FABRICATION SUPERVISOR

DISTINGUISHING FEATURES OF THE CLASS: The work involves supervision of, and participation in, the metal fabrication involved in the installation and/or repair of a variety of equipment such as snow plows, sanders, dump bodies, bridge structures, refuse compacting machinery, etc. The incumbent is also responsible for supervising and scheduling all paint booth activities and operations. Duties are performed under general supervision with wide leeway allowed for the exercise of considerable independent judgement in carrying out the details of the work. Direct supervision is exercised over subordinate Welders, Laborers II, and other staff as assigned.. A Fabrication Supervisor does related work as required.

### TYPICAL WORK ACTIVITIES:

- Repairs and reinforces vehicle frames, bodywork, dump boxes, sand spreaders, plows, wings, etc.;
- Cuts steel plate and beams with acetylene torch;
- Welds bridge superstructure steel and main beams;
- Requisitions and orders steel supplies for fabrication use;
- Schedules sandblast and paint booth activities;
- Instructs welders and subordinate staff in difficult or unusual repairs;
- Assists fleet maintenance in repair work for other divisions and departments;
- Reviews work repair orders and assigns individuals to perform related work tasks;
- Keeps time allocation and repair records on completed work.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES, AND PERSONAL CHARACTERISTICS: Thorough knowledge of the techniques, tools, and terminology of welding; good knowledge of sand blasting and spray painting techniques; ability to weld, cut, or braze metals safely and efficiently; ability to cut and weld structures following plans or written specifications; ability to follow oral and written instructions; ability to plan and organize the work of subordinate personnel; ability to instruct and supervise subordinates; manual dexterity; mechanical aptitude; physical condition sufficient to perform the essential functions of the position.

MINIMUM QUALIFICATIONS: Possession of a current valid Welder Qualification Certificate issued by the New York State Department of Transportation and three (3) years of experience welding metals using electric arc or acetylene welding equipment.

*NOTE:* Successful completion of a vocational or trade school welding curriculum may be substituted for one (1) year of the required experience.

*SPECIAL REQUIREMENT:* Possession of a valid New York State Driver's License at time of appointment.

## CATTARAUGUS COUNTY CIVIL SERVICE

Adopted: 10/21/99

Revised: 9/11/17