

SIGN FABRICATOR I

NATURE AND VARIETY OF WORK

This is entry level skilled work in the fabrication of traffic control and special signs. Employees assigned to this class are responsible for participating in the design and layout of signs by using state-of-the-art production techniques. Incumbents perform the less complex assignments under close supervision. Employees in this class may provide technical guidance to subordinates.

EXAMPLES OF WORK (ILLUSTRATIVE ONLY)

Performs the less complex sign fabrication duties and responsibilities.

Participates in the design, layout and manufacture of traffic control and special signs, including screen process application, to insure work is in full compliance with the Manual on Uniform Traffic Control Devices, County policies and administrative procedures.

Operates photographic, electrical and electronic equipment utilized in the manufacture of signs (e.g., drill press, hacksaw, panel saw, die cut press, heat vacuum applicator, computerized letter cutter, computerized engraver, enlargement cameras, automatic screen table and 48" squeeze roller applicator).

Prepares and maintains records and reports related to the sign fabrication program and daily work activities.

Performs preventive maintenance and routine repairs on all assigned equipment, except specialized repairs to insure that equipment is operable, clean and safe.

May provide technical guidance to subordinates.

May occasionally assist with pavement marking or signal/sign maintenance and installation activities.

May be required to use automated equipment in conjunction with assigned duties and responsibilities.

Willingly and cooperatively performs tasks and duties which may not be specifically

6335 - Sign Fabricator I

listed in the class specification or position description, but which are within the general occupational category and responsibility level typically associated with the employee's class of work.

REQUIRED KNOWLEDGES, SKILLS AND ABILITIES

Good knowledge of the practices, methods and materials used in the fabrication of signs, including silk screen techniques and procedures.

Good knowledge of the Manual on Uniform Traffic Control Devices as it applies to sign fabrication.

Ability to operate photographic, electrical and electronic equipment used in the manufacture of signs.

Ability to communicate both orally and in writing.

Ability to follow oral and written instructions.

Ability to perform preventive maintenance and routine repairs on all assigned equipment, except specialized repairs.

Ability to provide technical guidance to semi-skilled level traffic service worker positions.

MINIMUM QUALIFICATIONS

Completion of high school degree or possession of GED certificate, plus one (1) year of experience in sign fabrication; or an equivalent combination of education and experience.

CONDITIONS OF EMPLOYMENT

Good physical condition.

Possession of a valid and appropriate driver's license.

Willingness to work out doors in any kind of weather.

Willingness to respond to emergency service calls on a 24-hour basis.

CREATED: 10/88