

LINN COUNTY CLASSIFICATION

TITLE: BRIDGE MAINTENANCE WORKER III

NUMBER: 265

PAY RANGE: 04

CATEGORY: TEAMSTER

APPROVAL ORDER

NUMBER: 2001-433

DATE: December 4, 2001

GENERAL STATEMENT OF DUTIES/JOB OBJECTIVES: Operates moderately complex or heavy-duty automotive bridge/road maintenance equipment and performs skilled manual tasks. Must be able to perform duties of lower maintenance worker classifications.

SUPERVISION RECEIVED: Works under the direction of a Division Supervisor or Leadworker, who assigns duties, observes performance and inspects work upon completion for conformance to road maintenance standards.

SUPERVISION EXERCISED: May occasionally exercise working supervision over a few maintenance personnel.

ESSENTIAL FUNCTIONS: A person employed in this classification must possess the capability to perform the following duties to be considered for this position. The duties are essential functions requiring the critical skills and expertise needed to meet job objectives. Additional specific details of these essential functions may be provided by the specific office or department job announcement, if applicable.

- 1.* Perform carpentry work to assist in the maintenance or replacement of wooden, concrete and steel bridges including building concrete forms, replacement or patching of decks, felloguards, rails, posts, placing false work, rigid and/or suspended scaffolding, jacking, replacing frame or pile bents, caps, stringers, bridge slabs, floor beams, etc.
2. Operate and maintain pavement breakers, jackhammers, compressors, air tampers, chipping hammers, chain saws, paint equipment, all hand and power tools, flame cutting equipment, and arc welding equipment.
- 3.* Operate and maintain tandem axle trucks, truck cranes (Pitman with trailer), Operates backhoe and 35,000 GVW, and smaller excavator in bridge maintenance and construction activities.
4. Assist in the driving of piling (wood, steel and concrete) forming and tying steel, pouring and finishing concrete for caps, curbs, catch basins, posts bulkheads, walks, placing pre-stressed decks slabs, guardrails and posts.
5. Carpentry, painting, re-roofing of maintenance buildings, sand sheds, and covered bridges.
6. Assist in the excavation, assembly, placement of multiplate steel, concrete culverts and the loading, unloading and placement of heavy bridge materials.

OTHER FUNCTIONS:

7. Other duties as assigned.

RECRUITING REQUIREMENTS: (Additional specific details may be provided by the specific office or department job announcement, if applicable).

KNOWLEDGE, SKILL AND ABILITY: Considerable knowledge of the operation, maintenance and minor repairs of moderately complex, heavy duty road/bridge maintenance equipment; thorough knowledge of state laws pertaining to operation of motor vehicles and equipment on roads and highways; demonstrated skill in the performance of specialized work to which assignment is made; good physical condition and ability to do heavy manual work under hazardous conditions out of doors in adverse weather conditions; working at heights, in traffic areas, handling heavy tools and material, in extremely wet and muddy conditions under bridges; resourcefulness, dexterity and mechanical aptitude.

EXPERIENCE, EDUCATION AND TRAINING: Graduation from a senior high school or GED and two years experience in bridge construction, maintenance and repair, including experience in the operation of motorized road/bridge construction and maintenance equipment; or considerable experience in performing skilled manual tasks; or any satisfactory equivalent combination of experience, education and training which demonstrates the ability to perform the work described.

NECESSARY SPECIAL QUALIFICATIONS: Possession of a Commercial Drivers License Class "A" with Air Brake Tanker endorsement and an acceptable driving record at the time of appointment.

PHYSICAL DEMANDS AND WORK ENVIRONMENT: Work is generally performed outdoors in all types of weather and in all areas of the county. Work requirements include being able to see, talk, hear, sit, stand, walk, bend, stoop, kneel, jump and run. The ability to use hands to finger, handle or operate objects, tools or controls, to reach with hands and arms and to lift or move ninety (90) pounds is also required.

* Mandatory requirements for position.