

MASON

DISTINGUISHING FEATURES OF THE CLASS: This is skilled work involving responsibility for efficient and workman-like performance of a variety of masonry tasks in the construction or maintenance of bridges, culverts, buildings, etc., requiring a good knowledge of the trade and the ability to plan and layout jobs. General instructions are received regarding what tasks to perform permitting considerable leeway for planning the details of each assignment. Immediate supervision may be exercised over the work of other personnel. Does related work as required.

TYPICAL WORK ACTIVITIES: *The typical work activities listed below, while providing representative examples of the variety of work assignments in the title, do not describe any individual position. Incumbents in this title may perform some or all of the following, as well as other related activities not described.*

Supervises employees by assigning and reviewing completed work and instructing new employees

in the specialized details of the work;

Plans and lays out the work for subordinate employees;

Performs masonry work of various types on bridges, culverts, buildings, drop inlets, footings, etc.;

Constructs form braces, cribbing, shoring, and scaffolding;

Builds forms for placement of concrete;

Erects structures with blocks, bricks, stone, or other masonry products;

Constructs or repairs bridge railings and parapets;

Prepares and places concrete, mortars and grouts;

Caulks and waterproofs window frames, doors and the exterior of buildings;

Repairs and replaces interior and exterior stone, slate and concrete steps;

Constructs and repairs brick walls, chimneys and furnace walls;

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Repairs and replaces broken plaster;

Installs window and door openings in masonry walls;

Installs and repairs ceramic tiles and terrazzo;

Responsible for the operation and maintenance of concrete pumps

Assists in the various types of roof repair

Directs and performs excavation for foundations and footings;

Selects quantity and type of concrete to be used according to structural requirements;

Operates 26,000 GVW truck/plow, wing and sander

Performs other assigned tasks.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES, AND PERSONAL CHARAC-

TERISTICS: Thorough knowledge of current technology in masonry construction and maintenance; good knowledge of the common practices of bridge construction and maintenance, tools, terminology, and safety precautions of the trade; ability to work from plans, specifications, rough sketches and oral or written instructions; ability to operate cement mixing equipment; ability to plan and lay out work for self and others; ability to supervise subordinates in a manner conducive to full performance and high morale; willingness to work outdoors in adverse weather conditions; ability to order supplies; and safety consciousness.

MINIMUM QUALIFICATIONS: Demonstrated competency as a mason at the journeyman level, including some masonry experience in bridge construction work.

SPECIAL REQUIREMENT FOR APPOINTMENT: Possession of a New York State CDL-B license.

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Last Reviewed: 10/6/99
Jurisdictional Class: Non-Competitive
Public Hearing: Yes
NYS Civil Service Commission Approval: Yes

Revised and Replaced in Classplan: 2/21/2023