

## MASONARY MECHANIC I

### NATURE AND VARIETY OF WORK

This is entry level skilled and manual cement/brick finishing work accomplished in conjunction with the construction and repair of bridges, retaining walls, construction or replacement of residential sidewalks and curbs, drainage structures and head walls. Incumbents perform routine and less complex cement finishing duties. Work is done under close supervision and in accordance with established departmental rules and regulations.

Upon the satisfactory completion of the probationary period, the position incumbent may be promoted to Masonary Mechanic II at the discretion of Management.

### EXAMPLES OF WORK (ILLUSTRATIVE ONLY)

Performs routine and less complex cement/brick finishing duties associated with the trade.

Removes old concrete; sets forms; mixes, places and finishes new concrete.

Places steel dividers and other expansion joints in sidewalks; lays drain pipes in cement; smooths and levels cement surfaces using trowels and other tools; and applies a finishing coat of cement to surfaces of streets, sidewalks, bridge work and other concrete work.

Measures dimensions to calculate quantities of materials needed.

Draws from stock and/or procures materials, tools, equipment and supplies for each cement maintenance project.

Investigates service requests/complaints from management/general public; initiates corrective action to insure that problem is rectified.

Designs and constructs various forms prior to pouring cement using precise measurements and modern equipment and techniques.

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

Thorough knowledge of the common practices of cement/brick finishing work.

Familiarity with the tools and terminology of the trade.

Ability to follow oral and written directions; ability to direct other employees in manual tasks.

MINIMUM QUALIFICATIONS

Completion of high school (or vocational high school) with work experience in cement/brick finishing; or an equivalent combination of experience, training or education which provides the required knowledges, skills and abilities.

CONDITIONS OF EMPLOYMENT

Good physical condition.

Valid driver's license.

Willingness to respond to 24-hour emergency service calls.

CREATED: 10/88