

CEMENT FINISHER

DEFINITION

The fundamental reason this classification exists is to perform skilled concrete finishing techniques, primarily on flat surface cement projects including sidewalks, curbs, gutters, and streets. Responsibility extends to participation in operations preliminary to concrete finishing and driving equipment to transport personnel, equipment, and materials to the job site. Relies on experience and judgment to plan and accomplish goals. Exercises supervision over one or more employees. Skilled cement finishing is performed according to accepted standards and practices and is inspected in progress and upon completion by a foreman.

SUPERVISION RECEIVED AND EXERCISED

Receives direction from the Community Services Director
Supervises employees assigned to crew

EXAMPLES OF ESSENTIAL FUNCTIONS - *Essential functions may include, but are not limited to, the following:*

Participates in setting steel and wooden forms for concrete;

Inspects and supervises the mixing of concrete;

Directs pouring, tamps, screeds, floats; and prepares for finishing, troweling and edging;

Lays blocks for meter vaults, headwalls, etc.

Installs and grouts concrete pipe as required for street modifications;

Drives trucks utilized to transport employees, materials and equipment to and from job locations;

Demonstrates continuous effort to improve operations, decrease turnaround times, streamline work processes, and work cooperatively and jointly to provide quality seamless customer service.

MINIMUM QUALIFICATIONS

Knowledge of:

Concrete tools, techniques, and practices; and concrete and cement mixtures and their elementary properties.

Block laying and concrete pipe installation.

Ability to:

Perform a broad range of supervisory responsibilities over others.

Read simple plans, make measurements, and set up forms preparatory to pouring and finishing.

Understand and follow oral and written instructions in the English language.

Work in a variety of weather conditions with exposure to the outdoor elements.

Move heavy objects (50 pounds or more) long distances (greater than 20 feet).

Operate trucks and equipment related to concrete repair in a skillful and safe manner.

Bend or stoop repeatedly or continually over time.

Work safely without presenting a direct threat to self or others.

Travel across rough, rocky, or uneven surfaces at construction sites.

Experience

One year of experience as a skilled cement finisher or completion of a recognized apprenticeship in this work. Other combinations of experience and education that meet the minimum requirements may be substituted.

Education

High School Diploma or GED Equivalent.

Additional Requirements

Possession and maintenance of a valid California Class "B" driver's license. A valid Class "A" license is preferred.

TYPICAL WORKING CONDITIONS

Work is regularly performed in field environment. Incumbent drives on surface streets, operates heavy machinery on surface streets and construction sites; traverses uneven terrain on foot. Worker may be exposed to traffic and construction hazards, fire hazards, electrical currents, air contaminants, adverse weather conditions, temperature and noise extremes, wetness, humidity, heights, confined spaces, fumes, dusts, odors, toxic or caustic chemicals, pathogens, solvents, grease / oil, vibration.

TYPICAL PHYSICAL REQUIREMENTS

Requires the mobility and stamina to exert strenuous physical effort in a field environment. Requires the ability to operate vehicles and heavy equipment; walk, stand, climb, balance, stoop, kneel, crouch, crawl and reach while performing field work; lift and/or move up to 25 pounds frequently and up to 100 pounds occasionally; use hands

to finger, handle, feel or operate objects, tools and controls. Tasks require visual and sound perception and discrimination, and oral communications ability.

This class specification lists the major duties and requirements of the job and is not all-inclusive. Incumbents may be expected to perform job-related duties other than those contained in this document.