

CONSTRUCTION INSPECTOR II

NATURE OF WORK IN THIS CLASS:

This is complex technical construction inspection and enforcement work.

Employees in this class perform work independently on an ongoing basis and participate in the full range of complex work projects under closer supervision.

ILLUSTRATIVE EXAMPLES OF WORK: (These examples do not list all the duties which may be assigned; any one position may not include all the duties listed).

Conducts inspection and oversees the construction of bridges, buildings, highways, sewer, water, and other types of construction work to verify compliance of contractor with the construction plans and applicable regulations.

Observes construction work in progress to insure that procedures followed and materials used conform to specifications; prepares samples of unapproved materials for laboratory testing.

Interprets construction plans, blueprints, and regulations to contractor and homeowners and discuss deviation thereof.

Examines workmanship of finish installations for conformity to specifications and applicable regulations and standards and approves installations.

Measures distances to verify accuracy of dimensions of structural installations and layouts; verifies levels, alignment and elevation of installations.

Prepares sketches of construction installations that deviate from blueprints and reports such changes for incorporation on master blueprints.

Operates and maintains the tools and equipment of the construction inspecting trade.

Maintains records and prepares reports of construction and inspection activities.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of the laws, codes, specifications and regulations relative to the construction trade.

Knowledge of the materials, methods, techniques, tools, and equipment used in the construction trade.

Ability to recognize faulty and hazardous construction conditions.

Ability to read and interpret construction plans, blueprints, and specifications and to recognize deviations thereof in the construction process.

Ability to make work decisions in accordance with the laws, rules, and regulations and to apply departmental policies to work problems.

Ability to enforce regulations firmly, tactfully and impartially.

Ability to work effectively with the public and employees.

Ability to communicate effectively, orally and in writing.

Ability to maintain records and prepare reports.


Skill in the use and maintenance of the tools and equipment of the construction inspecting trade.

MINIMUM EXPERIENCE AND TRAINING:

(a) Two years of skilled (journeyman) level experience in the construction trade, one year of experience in construction inspection and enforcement work and graduation from high school; or

(b) Any equivalent combination of experience and training which provides the minimum knowledge, abilities and skills.

ESTABLISHED: JULY, 1980



DAVID R. FLORES, Executive Director
Civil Service Commission