

CITY OF CARSON

Title: CONSTRUCTION INSPECTOR

Job Summary:

Under the direction of the Manager-Civil Engineering Construction, performs general inspection work involving public works construction and improvement projects.

Essential Duties and Responsibilities:

(These functions are representative and may not be present in all positions in the class. Management reserves the right to add, modify, change or rescind related duties and work assignments.)

1. Inspects construction of streets, curbs, gutters, storm drains, sewers, sidewalks, curbs, water lines, alleys and related structures as assigned.
2. Inspects construction work under excavation permit.
3. Maintains records of work assignments.
4. Reports on the quality of construction.
5. Assists in preparation of written reports of inspections.
6. Assembles a variety of information for the preparation of construction reports and studies.
7. Assists in the inspection of private construction performed under permit to assure conformity with regulations.
8. Investigates complaints and consults with the public.
9. Performs related duties as required.

Qualification Guidelines:

A typical way to obtain the requisite qualifications to perform the duties of this class is as follows:

Education and Experience:

Graduation from high school or equivalent and approximately two (2) years of full-time paid experience performing public works construction and inspection field work.

Knowledge of:

- Basic construction methods, procedures, and materials.
- Principles of basic math.
- Basic Methods and practices of public works inspection.

Skill and Ability to:

- Learn materials testing procedures.
- Determine quality, materials, and workmanship through inspection.
- Read engineering plans and specifications.
- Assist in the preparation of comprehensive reports
- Effectively communicate in writing and orally.
- Meet approved minimal physical and medical standards.

Skill and Ability to:

- Establish and maintain effective working relationships with others.
- Legally operate a motor vehicle in the State of California.

License and Certificate:

Valid California driver's license.

Physical Requirements and Working Conditions:

Employee accommodations for physical or mental disabilities will be considered on a case-by-case basis. Positions in this class normally:

- Require the mobility to stand, stoop, reach and bend.
- Require the ability to stand for long periods
- Require the ability to walk long distances.
- Perform lifting, pushing and/or pulling which does not exceed 50 pounds and is an infrequent aspect of the job.
- May be required to work in inclement weather without effective protection from sun, cold and rain.
- May be required to use personal vehicle in the course of employment.