

FINAL

Job Title	CONSTRUCTION INSPECTOR
Closing Date/Time	Fri. March 22, 2021. 4:30 PM Pacific Time
Salary	\$2,420.16 - \$3,633.76 Biweekly
Job Type	Classified - Full-Time, Permanent
Location	Long Beach, California
Department	Multiple Departments - (CL)

Applications are available online beginning Friday, March 5, 2020 through 4:30 p.m., March 22, 2021.

SALARY INFORMATION

Grade Level I: \$2,420.16 - \$3,286.08; biweekly

Grade Level II: \$2,672.96 - \$3,633.76, biweekly

Effective October 1, 2020 through September 30, 2021, current salary ranges are impacted by the city-wide furlough.

VACANCY INFORMATION:

Current vacancies exist in the Harbor and Public Works Departments. This classification is also utilized in the Water and Energy Resources Departments.

EXAMPLES OF DUTIES:

Under general supervision, ensures that all work performed and materials provided by contractors and sub-contractors building construction projects for the City are in compliance with plans and specifications; drafts utility procedures; completes a variety of accounting and progress reports relating to contractor progress payments from the City; converses with the contractor at job site concerning discrepancies, for clarification and to communicate necessary information; provides information and assistance regarding entitlement and cost of change orders; coordinates project progress and change orders with construction/project engineer; deals with affected tenants and/or property owners regarding concerns and inquiries; inspects asphalt, concrete, subgrade, and other materials; inspects steel reinforcing and concrete forms and authorizes concrete placement; inspects the laying, welding and fusing of underground oil, gas, water and sewer pipe, electrical conduit and cable, and telephone cable; inspects driveways, curbs, gutters, catch basins, man-holes, comfort stations, alleys, streets, storm drains, and sewers; inspects waterfront construction, including pile driving, dredging, foundation, structural steel erections and wharf construction; inspects railroad installations; ensures gas pipeline projects are completed in accordance with Department of Transportation regulations; inspects building renovations to public facilities including ADA, electrical, plumbing, mechanical, and heating ventilation and air conditioning (HVAC); interacts with customers, private contractors and other City departments regarding meter set and gas service locations; designs and initiates customer billing for services provided by the Energy Resources Department; and performs other related duties as required.

REQUIREMENTS TO FILE: Candidates must meet **one** of the requirements below:

- A. Four (4) years of paid, full-time equivalent experience in the supervision or journey level construction, or inspection of street, road, bridge, building, or other public works projects requiring a working knowledge of contract administration, safety requirements, earthwork, street

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and road conditions, shoring and/or underground construction, wharfs, water borne construction, or railroad construction.

OR

- B. Four (4) years of paid, full-time equivalent experience in utility construction/maintenance including natural gas, water, and sewer pipeline and/or wharf construction, or closely related work requiring a good knowledge of contract administration, safety requirements, earthwork, street and road conditions, shoring and/or underground construction, wharfs, water borne construction, or rail construction.

Satisfactory completion of college level coursework in construction technology, construction management or civil engineering or mechanical engineering curriculum may be substituted for up to two (2) years of the required experience on a year-to-year basis in either option A or B **(proof required)***.

***Required documents, such as college transcripts, or DD-214 Member 4 Form for Veteran's Credit must be uploaded to the online application at the time of filing. Any proofs submitted must contain either the applicant's name or other identifying characteristic on the form. Candidates who possess degrees from colleges or universities from outside the United States must attach proof of educational equivalence at the time of filing.**

KNOWLEDGE, SKILLS AND ABILITIES:

- Knowledge and/or understanding of engineering drawings.
- Knowledge of pertinent federal, state, and local laws, codes, and regulations
- Knowledge in progress payments, change orders, and construction contracts.
- Ability to read plans and specifications;
- Ability to effectively communicate both orally and in writing;
- Ability to effectively operate a personal computer and business software, such as Microsoft Office;
- Willingness to work during emergencies, stand-by rotations, weekends, nights, holidays, and overtime as required.
- A valid motor vehicle operator's license and a current DMV driving record must be submitted to the hiring department at the time of the selection.

For positions in the Energy Resources Department, an applicant must obtain U.S. Department of Transportation Natural Gas Pipeline Operator Qualification Certification for Pipeline Inspection prior to completion of the probation period. Candidates will be required to participate in random drug testing in accordance with Pipeline and Hazardous Materials Safety Administration (PHMSA) regulation 49 CFR Part 199 and Department of Transportation (DOT) regulation 49 CFR Part 40.

DESIRABLE QUALIFICATIONS:

- Current International Code Council Certifications in any of the areas of Pre-Stressed Concrete, Reinforced Concrete, Structural Steel and Bolting, Masonry, Welding, and Combination Building for some positions.
- Certified Welding Inspector (CWI) for some positions.
- American Welding Society Certified Welding Inspector for some positions

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- Current California Water Environment Association (CWEA) or State Water Resources Control Board (SWRCB) Water Distribution and Treatment Certificate for some positions.
- Current American Welding Society (AWS) certifications for some positions.
- Experience in the natural gas industry, pipeline joining (welding and fusion), pressure control, corrosion control, metering and regulation for some positions.
- Thirty hours of OSHA safety training certification or similar OSHA safety certification for some positions.
- Familiarity with FAA Specifications and experience with construction on active airfields for some positions.

EXAMINATION WEIGHTS:

Application Packet.....	Qualifying
Occupational Written Test.....	100%

A minimum rating of 70 must be attained in the examination in order to pass. Certification by score bands will be considered based on analysis of exam results. The resulting eligible list will remain in effect for at least one year. Screening of applicants will be conducted on the basis of application and required supplemental application submitted. Based on the number of applications accepted, the selection procedure may be changed. In the event a revision is necessary, the affected persons will be notified.

The examination will be scheduled shortly after close of filing. If you have not received notification within two weeks after close of filing contact the Civil Service Department at (562) 570-6202.

In support of the City's Language Access Policy, bilingual skills (Spanish, Khmer, or Tagalog) are desirable for some positions interacting with the public.



This information is available in an alternative format by request at (562) 570-6202. If special accommodation is desired, please contact the Civil Service Department two (2) business days prior to the test at (562) 570-6202. For hearing impaired, call (562) 570-6638.
An Equal Opportunity Employer.

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Job Title	FIRE ENGINEER
Closing Date/Time	Fri. 03/22/21 4:30 PM Pacific Time
Salary	\$3,171.20 to \$3,944.24 Bi-Weekly
Job Type	Classified - Full-Time, Permanent
Location	Long Beach, California
Department	Fire - (CL)

Effective October 1, 2020 through September 30, 2021, current salary ranges are impacted by the city-wide furlough.

PROMOTIONAL OPPORTUNITY:

This is a promotional job opportunity as defined in the Civil Service Rules and Regulations, Sections 4(19) (b) and 7. Seniority Credit, in accordance with Article III, Section 14 of the Civil Service Rules and Regulations, will be added to the final total scores of those who successfully qualify in all phases of the examination. For examination purposes, seniority credit will be based upon whole months of classified service completed as of the last day of filing.

Applications are available online beginning Friday March 5, 2021 through March 22, 2021.

EXAMPLES OF DUTIES:

Under direction, operates and maintains fire apparatus (i.e., engine, truck companies and other operational equipment); determines the most expedient and safest route to the scene of an emergency; positions vehicle to protect the crew and the scene while maintaining a safe distance from any hazards; operates and maintains pumping equipment and aerial apparatus; when qualified, may be assigned to operate airport, USAR and/or marine apparatus and equipment; performs daily, weekly, and monthly inspections to ensure operational readiness and safety of all apparatus and equipment; performs other duties as required.

REQUIREMENTS TO FILE: Candidates must meet all of the following requirements.

- Four (4) years of combined active service, after permanent appointment as a Firefighter and/or Fire Recruit in the Long Beach Fire Department. Candidates must meet this requirement by March 22, 2021.
- Successful completion of S-290 Intermediate Wildland Fire Behavior (online or live delivery) (**proof required**)*.
- Proof of valid Class A, B, or C driver license with Firefighter Endorsement is required at time of Performance Exam.

***Proof of required documents must be uploaded to the application at the time of filing.**

DESIRABLE QUALIFICATIONS:

California State Fire Marshal, Fire Apparatus Driver/Operator 1-A and 1-B; G-131 Wildland Training for Structural Firefighters.

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EXAMINATION WEIGHTS:

Application.....	Qualifying
Occupational Written Examination.....	20%
Appraisal Interview.....	10%
Rodeo Certification.....	Qualifying
Performance Exam.....	70%

All candidates meeting the minimum requirements will be invited to the Occupational Written Examination. Candidates with the 16 highest raw scores, including tied scores, on the Occupational Written Examination will move forward to the Appraisal Interview.

Candidates who are successful on the Occupational Written Examination and obtain a minimum rating of 70 on the Appraisal Interview, will have the opportunity to participate in a Fire Engineer Academy hosted by the Long Beach Fire Department.

A minimum rating of 70 must be attained in the Occupational Written Exam, the Appraisal Interview, the Performance Exam, and qualify in the Rodeo Certification, in order to be placed on the eligible list. The Occupational Written Exam scores of 70 or above will be multiplied by .20. The Appraisal Interview scores of 70 or above will be multiplied by .10. Combined scores of 70 or above must be attained separately on each of the Performance Exercises (Aerial, Pump, and Drive) and the combined score will be multiplied by .70.

Refer to Fire Engineer Information Sheet for selection procedure and score calculation information.

The Written Exam is tentatively scheduled for March 30, 2021. If you have not received notification by March 26, 2021, contact the Civil Service Department at (562) 570-6202.

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