TITLE: SENIOR ARCHITECTURAL ENGINEER

EXAMPLES OF DUTIES:

- Under direction, supervises and coordinates the work of the architectural engineering section in the Engineering Bureau;
- Provides direction to subordinate engineers, architects and technicians involved in the investigation, design, location development, and construction of a wide variety of municipal projects, especially those related to marine facilities, parks, and buildings;
- Formulates and coordinates work assignments and reviews plans, designs, renderings, models, estimates, and survey and inspection reports;
- Supervises the preparation of specifications and the compilation of estimates and contract terms from an architectural engineering standpoint;
- Performs difficult design and inspection work;
- Conducts studies, develops long-range plans and prepares comprehensive reports related to rehabilitation and replacement of facilities;
- Participates in the work of subordinates;
- Approves architectural engineering materials and supplies;
- May act as assistant to the Division Engineer;
- Performs other related duties as required.

MINIMUM REQUIREMENTS:

Certification by the State of California as a professional architect or registration by the State of California as a professional Civil Engineer, AND five years of experience involving primary responsibility for preparation or review and approval of standards, designs, and cost estimates of architectural engineering projects which must have been gained after graduation from an accredited four-year college or university with a degree in Architecture, Architectural Engineering, or Civil Engineering; one year of the required experience must have been gained in a position requiring certification as an Architect or registration as a Civil Engineer.

A valid motor vehicle operator license is required.

HISTORY:

Approval/Adoption Dates: