

Position Title: Utilities Engineer

SAFNA Engineering & Consulting is seeking a Utilities Engineer with minimum of 8 years of experience to provide project management for public works related capital improvement projects.

Work Location: Los Angeles Area

Start Date: Open Until Filled

Duties:

- Prepares, designs, and/or evaluates preliminary and final plans and specifications for a variety of City public works and private development projects.
- Supervises employees and/or manages contractors, as necessary; plans, directs, and participates in projects being planned and completed by City public works staff; ensures that all aspects of the projects are addressed and completed professionally.
- Plans, prepares budgets, coordinates, designs, inspects and manages the construction of infrastructure projects, which may include, but not be limited to: design, construction and maintenance of roads, drainage, grading, buildings, water supply, reclamation and distribution, parks, recreational facilities, trenching, sewer collection systems, environmental mitigation and monitoring programs and other related subjects.
- Prepares contract specifications for public works projects, staff reports, cost estimates, and/or RFPs; submits jobs for competitive bid, as assigned.
- Plans and directs the work of employees reviewing development proposals within the city, prepares section budgets, reviews and approves engineering calculations and survey calculations involved with private development proposals, prepares agreements between the city and private developers, and manages the encroachment permit process governing all uses within the public right of way.
- Inspects and evaluates on-going public works projects to ensure compliance with plans and specifications; conducts surveys, and/or assists survey personnel in obtaining field data and conducts a variety of tests for compliance purposes.
- Manages environmental studies and coordinates with National Pollutant Discharge Elimination System requirements related to private development and public works projects.
- Verifies and maintains records and files and prepares comprehensive technical reports related to assignments; applies for and obtains permits and applies for and administers grants.
- Monitors compliance of City public works operations with applicable regulatory agency requirements.
- Coordinates work with other divisions, departments, agencies and private entities.
- Performs a variety of computer engineering support functions.
- Performs related duties as required.



Desired Skills:

- Operations, services and activities of a civil engineering program.
- Modern and complex principles and practices of civil engineering.
- Procedures, methods and techniques of civil engineering.
- Contract administration principles; principles and practices of civil engineering and design.
- Practices, methods and terminology of surveying.
- Construction standards.
- Principles and practices of hydrology and hydraulics.
- City engineering policies and procedures.
- Pertinent Federal, State, County and local laws, codes and regulations.
- Computer applications in civil engineering.
- Principles and procedures of financial record-keeping and reporting.

Required Qualifications:

- Bachelor degree in Civil Engineering or in a closely related field. Eight years of progressively responsible work experience in civil engineering related to complex design and/or construction projects
- Position also requires a California Class C driver's license.

Preferred Requirements:

- Registered Professional Civil Engineer in the State of California.

SAFNA (safna.com) is a division of Heateflex Corporation (heateflex.com) that since 1974 has offered a wide range of professional engineering services and high technology products. The company is headquartered in Arcadia, California, and its customers are located in the U.S., Europe and Asia.

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