

Resident Engineer

An Oakland, CA-based professional consulting firm seeks a skilled resident engineer to perform a variety of engineering design or construction duties in the design, oversight, and administration of transit engineering projects on a full-time basis. If you are an engineering professional who is good at multitasking and time management, and you want to work with and support a wide variety of projects as required, this job is for you. The pay is competitive.

The ideal candidate is motivated and will perform, at minimum, the following tasks:

1. Verify quantities and costs of materials and adherence to computations and specifications
2. Evaluate and/or initiate construction project changes
3. Assist in the establishment of schedules and provide project oversight
4. Monitor work activities to ensure compliance with policies and procedures; evaluate proposed changes to approved plans and specifications
5. Recommend approval of contractor's progress payment applications
6. Prepare a variety of reports and correspondence including Inspector's Daily Reports, monthly and final completion reports, contract modifications negotiations, field and design engineering changes, and correspondence with the contractor on fulfillment of requirements
7. Provide assistance to inspectors in the interpretation of plans and resolution of problems during construction
8. Review construction design plans to evaluate potential construction problems and monitor construction project expenditures
9. Conduct field inspections and ensure compliance with specifications
10. Perform other duties as assigned

Minimum Qualifications

- BS in Civil Engineering or closely related field from an accredited college or university
- Five or more years of (full-time equivalent) verifiable experience in engineering design and/or construction
- Knowledge of:
 - Civil engineering design and construction principles and practices
 - Engineering cost estimating principles and practices
 - Methods and techniques of field measuring and testing
 - Engineering construction contract administration principles and practices
 - Construction engineering materials and equipment methods
 - Terminology, methods, practices, and techniques used in engineering report preparation
 - Advanced mathematical principles
 - Scheduling, cost control, word processing and spreadsheet programs and applications
 - Specialized computer programs or systems utilized in construction engineering design including computer-aided design and drafting (CADD)
 - Related building codes, regulations and provisions
 - Related Federal, State and local laws, codes and regulations

Other Requirements

- Must be a “people person” who is proactive and has a positive mental attitude
- Strong interpersonal oral and written communications skills
- Strong organizational, analytical, and problem-solving abilities
- Must possess a valid California Driver License and have a satisfactory driving record
- Must be willing to work weekends and odd hours from time to time as necessary
- Must be willing to work underground and in the field

You must use the link below to apply for this position. The link will direct you to the Acumen Careers Portal on our website. Please submit your cover letter describing why you are the ideal candidate for the position and your resume. Please submit your documents in Microsoft Word format.

[APPLY](#)