

Civil Engineer

Job Description:

Our client is a dynamic, 100% employee-owned consulting firm of more than 2,300 professionals that provides a full range of multi-disciplined engineering, architecture, information technology, and related services to public agencies and private clients throughout the United States. This company is currently ranked #61 on Engineering News-Record's list of the Top 500 Design Firms.

They are seeking a motivated Civil Engineer who desires increasing responsibilities in design and management of landside civil engineering projects to support aviation clients. The successful candidate will be expected to effectively provide project status updates to department management and support coordination with clients and subconsultants.

Work assignments may include, but are not limited to, design and project management of various tasks including construction drawing preparation, construction cost estimating, processing technical specifications, and meeting coordination (internal and external stakeholders).

Essential Functions and Responsibilities:

- Contract Document Development (Plans, Specifications, and Quantities/Estimates)
- Project Meeting Coordination (Organize and Run Meetings)
- Maintain current department organizational and quality control standards and update as and where necessary.
- Analyze survey reports, maps, drawings, blueprints, aerial photography and other topographical or geologic data to plan projects
- Perform design computations
- Coordinate with and/or manage project sub-consultants and in-house support disciplines

Required Skills:

- Bachelor's degree in civil engineering or a related field from an accredited program
- Professional Engineer License or equivalent
- 4-8 years' experience in civil design
- Task management experience
- Knowledge and understanding of AutoCAD Civil 3D and/or Bentley Open Roads Designer/MicroStation
- Detailed Construction Costs Estimating
- Technical Specification Writing
- Proficient in MS Office Software

Preferred Skills & Experience:

- Supervisory role on project task experience preferred
- Road/Highway Design Experience preferred
- In-depth knowledge of FAA Advisory Circulars, Engineering Briefs, and Orders
- Working knowledge of DoD Unified Facilities Criteria preferred
- Working knowledge of Project Management skills (Schedules, budgets, etc.)

Tech Search Pros is an equal opportunity employer. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran, or disability status.