

EMPLOYMENT OPPORTUNITY

PROJECT ENGINEER



POSITION SUMMARY:

The Municipal/Project Engineer is a professional with three (3) to five (5) years of experience. This individual will design and/or manage a variety of infrastructure projects (owned by municipalities and local school districts) and will work under the direct supervision of an experienced Professional Engineer. Such projects shall include roads, underground utilities, public buildings, recreational facilities, and land use applications submitted by private developers.

PRIMARY DUTIES:

- Responsible to act as the Client Manager to one or more municipalities or other public agencies. The client manager will act as the single point of contact between the firm and the client. He/she will supervise and coordinate all projects performed in the firm on behalf of the client, to the client's satisfaction.
- Develop or implement engineering solutions to assist clients with improving and maintaining their infrastructure.
 - Design transportation, utility, facility, or hydraulic systems or structures (as appropriate) using computer assisted design or drawing tools.
 - Compute load and grade requirements, water flow rates, or material stress factors to determine design specifications.
 - Estimate quantities and cost of materials, equipment, or labor to determine project feasibility.
 - Analyze survey reports, maps, drawings, blueprints, aerial photography, or other topographical or geologic data.
 - Conduct studies of traffic patterns or environmental conditions to identify engineering problems and assess potential project impact.
 - Perform all design activities ensuring compliance with environmental, safety, or other governmental regulations.
 - Identify environmental risks and develop risk management strategies for projects.
- Attend regularly scheduled public meetings (conducted by Municipal clients) in the capacity of Municipal Engineer, or Land Use Board Engineer. Prepare and present public reports on topics such as bid proposals, project status reports and developmental review projects.
- Provide technical advice to clients regarding design, construction, or capital program modifications.
- Support of the field activities of our construction inspection staff, including providing timely data, shop drawing review, and client coordination.

KNOWLEDGE, SKILLS & ABILITIES:

- Municipal Engineering experience preferred but not required
- Strong oral and written communication skills
- Ability to make public presentations
- Ability to define problems, collect data, establish facts and draw conclusions to present to co-workers and clients.
- Strong organizational skills and attention to detail
- Knowledge of computer aided design software
- Ability to work in groups as well as individually

EDUCATION/EXPERIENCE:

- Bachelors of Science Degree in Engineering (any discipline) from an accredited four-year college or university

CERTIFICATIONS/LICENSES REQUIRED:

- PE License Required OR sufficient design experience for license to be imminent

Office Location:

232 Kings Highway East
Haddonfield, NJ 08033

Department:

Municipal

Supervisor:

Director of Engineering & Planning for
Municipal Services

FSLA Status:

Exempt

PHYSICAL DEMANDS

AND WORKING ENVIRONMENT:

While performing the duties of this job, the employee occasionally works in the field and may be exposed to outside weather conditions. Work requires frequent and prolonged computer use. May occasional lifting up to 25 pounds.

EEO/AA Employer

This company is an Equal Opportunity Employer. We invite resumes from all qualified, interested parties, regardless of race, gender, national origin, religion, sexual orientation, disability, age, or any other protected classification under national or local law.

While this job description is intended to be an accurate reflection of the job requirements, management reserves the right to modify, add, or remove duties from particular jobs and to assign other duties as necessary.

Send resume w/cover letter in confidence to:

Email: Resumes@RVE.com

Please put position sought
in subject line