

## EMPLOYMENT OPPORTUNITY

# WATER/WASTEWATER PROJECT ENGINEER/MANAGER



### POSITION SUMMARY:

The Water/Wastewater Project Engineer/Manager is a professional with a minimum of five (5) years of experience. This individual will plan, design and perform analysis on water/wastewater engineering projects such as pipelines; pumping stations; and treatment facilities. Engineer should be self-motivated, capable of acting as firm's representative to clients and providing support to branch offices in NJ/PA/DE/MD area.

### PRIMARY DUTIES:

- Hydraulic calculations and layout of structures.
- Producing correspondence/reports/biddable documents for arsenic, radium and iron removal water plants; wells; water storage tanks; pumping stations; piping systems; and wastewater treatment plant improvements.
- Engineering support to our inspection department.
- Act as firm's representative to municipalities; utility authorities; and private utility companies.
- Draft concise proposals for new work.
- Capable of addressing multiple simultaneous assignments, on-time and within budgets.
- "Proactive" identification of problems/issues coupled with detailed analysis and effective resolution.
- Producing all deliverables associated with this position.
- Capable of addressing multiple simultaneous assignments, on-time and within budgets.
- Regulatory permitting.
- Assist with energy audits.

### KNOWLEDGE/SKILLS/ABILITIES

- Knowledge of water/wastewater equipment and their purpose.
- Ability to read and comprehend complicated construction, drawings, schematics, specifications, codes, and handbooks.
- Ability to clarify and concisely express thoughts verbally and in written correspondence/reports/specifications.
- Provides effort and takes pride in all work assignments produced.
- Not afraid to ask for guidance/assistance in order to expedite the date of assignment deliverables.
- Ability to simultaneously work on group and individual assignments.
- Capable of providing directions and mentoring less experienced staff.
- Capable of managing project meeting attended by either staff, clients or contractor's personnel.
- Familiarity with NJDEP regulations and compliance requirements.
- Must have effective communication, management and writing skills.
- Must be skilled in the use of Word/Excel products.
- AutoCAD capability a plus.

### EDUCATION/EXPERIENCE:

- Bachelors of Science Degree in Civil, Mechanical, Structural, or Chemical Engineering curriculum from an accredited four-year college or university.

### CERTIFICATIONS/LICENSES REQUIRED:

- NJ PE License Required or Ability to Acquire NJ PE Reciprocity Essential

### 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.

### Office Location:

One Harmon Plaza, Suite 210  
Secaucus, NJ 07094

### Department:

Facilities

### Supervisor:

Facilities Group Department Head

### FSLA Status:

Exempt

### 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