

MIDDLESEX WATER COMPANY
- JOB OPENING -
Iselin, NJ

Job Title: Construction Engineer

Department: Distribution- Construction

Job Summary:

The Construction Engineer is responsible for the coordination of projects with internal/external stakeholders and complex construction inspection activities throughout the Middlesex Water Company T&D system; under the direction of the Superintendent or Assistant Superintendent of Distribution Construction.

Work Performed:

1. Attend pre-construction meetings, plan and schedule assigned projects. Perform construction inspection and monitor the daily activities associated with both Company sponsored projects (contracts) including Renew, the annual distribution system and restoration contracts; and projects sponsored by other parties that affect MWC distribution system facilities.
2. Review and verify all construction and inspection related records including but not limited to invoices, as-built drawings, and project inventory. Coordinate efficient manpower, equipment, and material utilization.
3. Mandate efficient, cost effective construction and inspection practices. Recommend modifications to existing programs and procedures to improve system reliability and reduce liability.
4. Implement the company safety program in the Distribution Department. Contribute to the overall safety awareness throughout the Department. Participate in monthly safety toolbox talks. Ensure compliance with O.S.H.A., D.E.P. and other applicable regulations.
5. Assist in contingency planning and response coordination of emergency situations.
6. Monitor and evaluate contractor performance. Make recommendations for pre-qualification status. Promote a friendly work environment, encouraging, and guiding subordinate personnel. Be a positive role model for personnel in appearance, conduct, and attitude.
7. Review and comment on Company, other Utility, State, County, and Municipal construction projects.

Work Performed (continued):

8. Coordinate construction activities with other departments as necessary to optimize system operation.
9. Assist maintenance crews during emergencies and/or when on-call.
10. Communicate with the Company customers and the general public in a responsible and courteous manner.
11. Work on special projects as assigned by the Superintendent or Assistant Superintendent.

Qualifications:

- College education; degree in engineering/construction/environmental fields, required.
- Professional licensure or ability to obtain, desired.
- Two (2) years of experience in the area of Distribution system project management, construction inspection or a combination of education and project management experience in a related field.
- Valid driver's license, required.
- Ability to obtain a Class A Commercial Driver's License (C.D.L) valid in New Jersey.
- Familiarity with transmission/distribution system construction techniques, applications, tools and equipment.
- Ability to obtain a W-1 Public Water Distribution System Operator license or higher, desired.
- Ability to obtain Traffic Safety Coordinator and OSHA 40-hour Hazardous Waste certifications.
- Ability to read, understand, and use distribution system maps.
- Excellent verbal communication skills with the ability to read, write, and communicate effectively in English.
- Excellent attendance record.
- Availability for regularly scheduled on-call rotation and on a call-in basis for planned and emergency events.
- Willingness to work outdoors on a year round basis.
- Good time management, organizational, prioritization, and record keeping skills.
- Residency within 30 miles of the Company water distribution system.
- Ability to motivate others, build consensus and lead by example.
- Basic computer skills, Word and Excel.

Physical Requirements: The physical demands described here are representative of those that must be met by any and all employee to successfully perform the essential functions of this job.

- Individuals must pass a company pre-employment physical and drug screen prior to commencing work.
- While performing the duties of this job, the employee is required to lift up to 100 pounds, climbing, crawling, stooping, reaching, grasping, and standing.
- Work also emphasizes visual acuity, hearing, and speech.

You can submit your resume by: e-mail to HRG@middlesexwater.com by fax to 732-638-7667 or by mail to HR Generalist, Middlesex Water Company, 1500 Ronson Road, Iselin, NJ 08830.

No Phone Calls Please.

Candidates must possess authorization to work in the United States.

Middlesex Water Company and its' subsidiaries are an Equal Opportunity Employer.

Candidates must be able to pass a drug screen, pre-employment physical, background check, and have a valid driver's license.