

# **MIDDLESEX WATER COMPANY ENTERPRISE JOB OPENING**

## **Construction Engineer – MWC Distribution**

**Iselin, NJ**

### **Job Summary:**

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.
8. Coordinate construction activities with other Departments as necessary to optimize system operation.
9. Assist maintenance crews as needed 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.
- Professional licensure or ability to obtain; desired.
- Familiarity with transmission/distribution system construction techniques, applications, tools and equipment; 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; desired.
- Ability to obtain a W-1 Public Water Distribution System Operator license or higher; desired.
- 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.
- Ability to obtain a Class A Commercial Driver's License (C.D.L) valid in New Jersey within six (6) months of employment.
- 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.
- Ability to obtain Traffic Safety Coordinator and OSHA 40-hour Hazardous Waste certifications.
- 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:**

- Ability to lift 100 pounds.
- Ability to climb in and out of trenches.
- Able to work outdoors in inclement weather.

**You can submit your resume and salary requirements by: e-mail to [HRG@middlesexwater.com](mailto: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 and background check and have a valid driver's license.**