



SOUTH ISLAND P.S.D.

JOB DESCRIPTION: Installation and Repair Technician – Class D

JOB SUMMARY

This position performs technical duties in support of the installation and repair of the South Island Public Service District's water distribution and wastewater collection systems. An incumbent in this position may be designated Installation and Repair Technician - Class C, Class B, or Class A with possession of respective license.

MAJOR DUTIES

- Participates in the installation, maintenance, and repair of water distribution and wastewater collection lines and related infrastructure.
- Installs, maintains, and repairs water mains, hydrants, and meters.
- Operates a variety of equipment in the performance of excavation, trenching, shoring, and backfilling activities.
- Operates camera equipment in inspect wastewater lines for blockages, cracks, or leaks.
- Exercises valves.
- Conducts water pressure tests.
- Responds to customer complaints regarding water or wastewater services; troubleshoots and provides guidance to customers in order to resolve problems.
- Turns customer water service on and off as required.
- Assists with emergency repairs.
- Locates underground water and sewer lines; responds to, fulfills, and closes 811 locate requests.
- Flags traffic and installs traffic control devices at work sites.
- Maintains tools, equipment, and vehicles.
- Repairs streets, sidewalks, and landscaping upon project completion.
- Performs duties deemed necessary by the I&R Supervisor to remain in compliance with South Carolina Department of Environmental Services permits and regulations

KNOWLEDGE REQUIRED BY THE POSITION

- Knowledge of work safety principles and practices.
- Knowledge of wastewater collection and water distribution system construction, repair, and maintenance principles.



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- Knowledge of equipment operation and maintenance principles.
- Skill in the operation of trucks and assigned equipment.
- Skill in the use of hand and power tools.
- Skill in problem solving.
- Skill in prioritizing and planning.
- Skill in oral and written communication.

SUPERVISORY CONTROLS

The Installation and Repair Supervisor assigns work in terms of general instructions. The supervisor spot-checks completed work for compliance with procedures, accuracy, and the nature and propriety of the final results.

GUIDELINES

Guidelines include state and federal regulations, OSHA regulations, the plumbing code, and district policies and procedures. These guidelines are generally clear and specific but may require some interpretation in application.

COMPLEXITY/SCOPE OF WORK

The work consists of related technical duties. Inclement work environments contribute to the complexity of the work. On-call work is required to answer service during off hours. Work during emergency responses, such as hurricanes is expected.

The purpose of this position is to participate in the construction, repair, and maintenance of the wastewater collection and water distribution systems. Successful performance helps ensure the effective and efficient operation of the utility and compliance with all regulatory requirements.

PHYSICAL DEMANDS/ WORK ENVIRONMENT

- The work is typically performed while intermittently sitting, standing, stooping, bending, crouching, or walking. The employee frequently lifts light and heavy objects, climbs ladders, uses tools or equipment requiring a high degree of dexterity, distinguishes between shades of color, and utilizes the sense of smell.
- The work is typically performed outdoors, occasionally in cold or inclement weather. The employee is exposed to noise, dirt, dust, grease, machinery with moving parts, contagious or infectious diseases, and irritating chemicals. The work requires the use of protective devices such as masks, goggles, gloves, etc.



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MINIMUM QUALIFICATIONS

- Knowledge and level of competency commonly associated with completion of specialized training in the field of work, in addition to basic skills typically associated with a high school education.
- Sufficient experience to understand the basic principles relevant to the major duties of the position, usually associated with the completion of an apprenticeship/internship or having had a similar position for one to two years.
- Possession of a valid driver's license issued by the State of South Carolina for the type of vehicle or equipment operated.
- Possession of State of South Carolina Water Distribution License - Class D, or ability to obtain within two years of hire date.

COMPENSATION AND BENEFITS PACKAGE

• SC State Medical, Dental, and Life Insurance • PTO • 401(k) and 457 Deferred Compensation Plans • SC State Retirement • Paid Holidays • Training/Education Opportunities • Performance and Christmas Bonus Program

SALARY

- Depending on experience
- Minimum: \$53,458.76 (\$25.70 per hour) *Without Possession of State of South Carolina Water Distribution License - Class D*