## **Berkeley County Government**

#### JOB OPENING - EXTERNAL POSTING

# **INFLOW AND INFILTRATION TECHNICIAN 1 (PS101374)**

## DEPARTMENT: BCWS – WASTEWATER COLLECTION

**JOB SUMMARY/ESSENTIAL FUNCTIONS:** Assist in locating sources of inflow and infiltration into the sanitary collection system; assist others in the installation and repair of pipes, conduits, manholes and fittings in the wastewater collection system. This may require entry into confined spaces. Assist in making of all size taps, types of joints, and in repairing all types of broken mains, valves, flow meters, lines, and manholes. Visually inspects the sanitary collection system for inflow and infiltration activities by visually monitoring mains for flow amounts and by inspecting manholes. Assist in writing inflow and infiltration reports for the CCTV inspecting crew and manhole rehabilitation crew to locate or repair problem areas. Assist in installing, maintaining, and removing computerized flow monitoring equipment. Reviews data and assist in creating reports for information gathered from flow meters. Assist in performing smoke and dye testing to locate additional sources of inflow and infiltration; maps and documents all test results. Maneuver and set manhole rings and covers. Remove and/or replace dirt, water, materials and/or debris from the work site. Operates compaction equipment, pumps, boring equipment, concrete saws and jack hammers. Handle and mix bags of cement, and maneuver in a wheelbarrow. Perform routine tasks with hand tools, (shovels, rakes, wrenches, trowels, etc.). Perform light maintenance on tools and equipment. Work on emergency repairs and services unsupervised. Complies with and maintains all safety procedures according to BCWS and OSHA standards at all job sites. Perform other duties as assigned. *This position is subject to 24 hours on-call status.* 

## **QUALIFICATIONS:**

High school graduate or equivalent required. One (1) year experience in the wastewater and or water industry preferred. Must obtain Wastewater Collection Training Permit within 12 months.

Must possess and maintain a valid driver's license for South Carolina with a safe driving record.

Must have or be able to obtain a valid Class B CDL within six (6) months of employment.

Must be able to operate utility vehicles, backhoe, mini excavators and related equipment.

Must have some knowledge of the use of pumps, compressors and other appropriate equipment

Must have good knowledge of pipefitting skills, wastewater taps, and new waste water construction line practices Must be able to follow oral and written instructions.

Must be able write legible and descriptive reports on duties performed.

Must have the ability to deal with the public to include handling potential difficult customers and volatile situations.

Must have the ability to greet the public and explain various requirements and procedures.

Must qualify physically for wearing self-contained breathing equipment.

Departmental testing may be administered during interview.

Completed degree(s) beneficial to the position may be partially considered as work experience.

A criminal background check will be completed on selected applicant if a current one (less than 3 years old) is not on file.

#### **PHYSICAL REQUIREMENTS:**

While performing the duties of this job, the employee is regularly required to reach with hands and arms. The employee frequently is required to stand; walk; and use hands to handle, feel or operate objects, tools, or controls. The employee is occasionally required to sit; climb or balance; stoop, kneel, crouch, or crawl; and talk and hear. The employee must frequently lift and/or move up to ninety-five (95) pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and the ability to adjust focus. The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

## SAFETY INFORMATION/DUTIES:

This is a safety sensitive position and subject to random drug and alcohol testing. All employees holding such jobs or requesting promotion or transfer to such jobs are subject to drug testing. Attends all required safety training, follows safety policies and procedures and uses appropriate PPE (Personal Protective Equipment) for assigned tasks.

#### HOURS OF WORK:

This position is classified as non-exempt and reports directly to the Wastewater Collection Foreman. Thirty-seven and one half (37.5) hours per week. Normal working hours are Monday through Thursday from 7:00 a.m. until 5:00 p.m. Scheduled hours/days, job location, duties and any other information contained herein is subject to change. May be required to work extra hours and to perform extra or different duties during emergency situations.

If you are interested in applying for a position with Berkeley County Government, you will need to set up a personal account and apply online, click on "Applicant Online" from our website www.berkeleycountysc.gov and follow the prompts. For questions, contact Human Resources at 843-719-4163 (Moncks Corner); 723-3800 ext. 4163 (Charleston); or 567-3136 ext. 4163 (Saint Stephen). Computers are available in the Berkeley County Administration Building and the Libraries to apply online.

BERKELEY COUNTY GOVERNMENT IS AN EQUAL OPPORTUNITY EMPLOYER AND DOES NOT DISCRIMINATE ON THE BASIS OF RACE, RELIGION, COLOR, SEX, AGE, NATIONAL ORIGIN OR DISABILITY.

All employees of Berkeley County Government are employed on an "at-will" basis which means that the employee may discontinue the employment relationship at any time, with or without notice or cause, and that Berkeley County Government may discontinue the employment relationship on the same grounds.

APPLICATIONS WILL NOT BE ACCEPTED FOLLOWING THE CLOSING DATE.