

Resolution:

Job Title: Sewer Inspector

Department/Division: Environmental Services (Collections)

Reports To: Construction & Operations Supervisor or Development and Maintenance Supervisor

Direct Reports: None

Salary Class/Salary Grade: Classified/Grade 16

Employment Status/FLSA: Full-time Regular/Non-exempt

GENERAL DESCRIPTION:

The purpose of this position is to inspect new developments, sewer capital projects and private developments to ensure they meet the standards and specifications of the environmental services department and the city of Alabaster. This position will also assist with the operation and maintenance of pump stations and sewer mains to ensure uninterrupted flow of sanitary sewer influent to the Wastewater Treatment Plant for processing.

ESSENTIAL JOB DUTIES:

- 1. Inspect sewer taps and lines for new developments, capital projects and private developments.
- 2. Ensure all standards and specifications of the environmental services department and the city of alabaster are being met.
- 3. Marking locations for 811 requests.
- 4. Assist in upgrading and mapping of the environmental services / Alabaster GIS system.
- 5. Assist with jetting and cleaning sewer lines.
- 6. Perform television inspection of sewer lines.
- 7. Perform manhole and sewer line pressure testing as required by the environmental services standards and specifications.
- 8. Perform preventative and corrective maintenance/repairs on pump station, sewer mains, and manholes.
- 9. Perform drain and sewer camera inspections; routinely inspect pump stations throughout the City; log results and maintain accurate records.
- 10. Responds to citizen requests involving sewer problems.
- 11. Operates equipment and utilizes a variety of hand and power tools; performs routine maintenance and repairs on equipment; identifies equipment maintenance needs.
- 12. Assist with regular monitoring of systems through reading gauges, graphs, meters and control panels.
- 13. Obtain estimates on materials and maintenance needs; make purchases as required.

- 14. Assist with maintaining City facilities including minor building/fencing repairs and mowing as required.
- 15. Attend and participate in safety meetings; abide by safety protocols and help maintain a safe working environment for self and others.
- 16. Essential Job Duties are intended to be examples of duties and are not intended to be all inclusive. There will be other duties as assigned. All incumbents may not perform all job duties listed, and some incumbents may perform some duties which are not listed, and incumbents may be requested to perform job-related responsibilities and tasks other than those stated in this description.

KNOWLEDGE, SKILLS, AND ABILITIES:

- Knowledge of City and Departmental policies, rules, and procedures
- Knowledge of basic principles of plumbing, electrical and mechanical design, and construction
- Knowledge of erosion control methods
- Skill in the operation, maintenance, and repair of a wide variety of equipment
- · Ability to work on a team
- Ability to prepare reports
- · Ability to read and interpret meters and gauges
- Ability to read and interpret blueprints
- Ability to act quickly and make competent decisions
- Ability to operate and maintain a full range of equipment used in wastewater operations
- Ability to perform manual labor outdoors for extended periods under various weather conditions
- Must be able to be able to work nights and weekends on occasion when subject to call-out.

MINIMUM QUALIFICATIONS:

High School Diploma and experience in equipment operation required; or any equivalent combination of education and experience. Must possess a valid State driver's license.

Must obtain a valid Alabama Wastewater Treatment Plant Operator Grade I or Grade IC

Must obtain a CDL class B license

ESSENTIAL PHYSICAL REQUIREMENTS:

The physical activities required for this position involve:

Frequent standing, walking, using hands to operate tools or controls, reaching with hands and arms, talking and hearing; occasional sitting, climbing or balancing, stooping, kneeling, crouching, and crawling.

This position requires lifting:

Up to 50 pounds frequently; up to 100 pounds occasionally.

This position has the following special vision requirements:

Close vision, distance vision, color vision, peripheral vision, depth perception, and the ability to adjust focus.

ENVIRONMENTAL WORKING CONDITIONS:

The following physical conditions and hazards may be encountered while working in this position: Extreme heat and cold, moving mechanical parts, fumes, odors, toxic chemicals, infectious diseases, risk of electric shock and vibration, confined spaces, and loud noise. I certify that this job description is a true reflection of the major responsibilities, requirements, and duties of this position. Immediate Supervisor Date I have read this job description and understand the major responsibilities, requirements, and duties of this position. I understand the duties listed in this description are not all-inclusive and there may be other duties assigned to me. Employee Date