

CLASS SPECIFICATION FOR
Utility Pipe Locator

GENERAL STATEMENT OF DUTIES: Operates one of more types of electronic metal or underground pipe locators; does related work as required.

DISTINGUISHING FEATURES OF THE CLASS: The incumbent in this class demonstrates considerable skill in the operation of electronic equipment to exactly locate buried water mains and services. A high degree of skill is necessary to prevent costly damage to underground water pipes, sewer mains, electric cables, and telephone cables by private contractors as well as County workforce crews. Receives supervision from a Senior Utility Pipe Locator.

EXAMPLES OF WORK (illustrative only):

- Operates complex electronic instruments;
- Operates a valve box locator;
- Operates a leak and magnetic locator;
- Operates a water flow-testing machine;
- Directly responds to complaints as necessary;
- Meets with contractors or work crews on-site to determine exact location of underground pipes;
- Takes samples for laboratory, checks and repairs fire hydrants, and checks for broken water and sewer lines and leaks;
- Keeps necessary records and completes activity reports;
- Performs related work as assigned.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES: Considerable knowledge of standard practices of installing underground water and sewer mains; ability to read maps, plans and water and sewer books; ability to understand and follow oral and written instructions; ability to meet and effectively communicate with the public; physical condition that will permit activities including, but not limited to, lifting, stooping, driving and working under adverse temperature and/or weather conditions.

MINIMUM EDUCATION AND EXPERIENCE: Graduation from high school and one (1) year of general work experience in construction and maintenance work; OR, any equivalent combination of experience and training which provides the required knowledge, skills and abilities.

ADDITIONAL REQUIREMENTS: Possession of a valid Virginia Commercial driver's license, with endorsements and without restrictions. May require a pre-employment physical examination and/or medical tests administered by Henrico County Employee Health Services, the components of which are based on and appropriate to the specific sensory demands and/or physical hazards of the given position.