

SGC Engineering

SUE Technician / Utility Locator

SGC Engineering (SGC) is seeking to add a **SUE Technician / Utility Locator** to support project efforts out of our growing office located in Woodstock, Georgia.

Candidates should have a minimum of three years of experience performing subsurface utility location and should be able to effectively operate ground penetrating radar (GPR) systems and radio-frequency electromagnetic pipe and cable locators. The candidate should also possess the desire to accept additional responsibilities and support a variety of projects in various capacities.

Organization:

SGC is a 100-person multidisciplinary engineering firm with extensive experience providing comprehensive professional surveying services to clients in the United States and Eastern Canada. SGC has a strong foundation in the Oil & Gas, Electric Transmission and Alternative Energy markets, with a focus on delivering world class consulting and advisory services for its clients.

General Characteristics:

This position requires the application of standard field and office related techniques in carrying out a sequence of related tasks. Exercise of judgment is required on details of work and in making preliminary selections and adaptations of alternatives.

Direction Required:

Supervisor screens assignments for unusual or difficult problems and selects techniques and procedures to be applied on non-routine work. Receives supervision on new aspects of assignments.

Typical Duties and Responsibilities:

- Completes One-Call and utility research for assigned projects.
- Operates geophysical equipment including pipe and cable locators and ground penetrating radar to identify and mark existing underground utilities.
- Prepares sketches and reports of utilities / features marked.
- Coordinates with and assists Project Manager and other staff with various tasks related to a variety of projects.
- Operates and maintains in good working order, a variety of geophysical and survey equipment.
- Assist staff with less experience to properly learn the operation and use of equipment.

Required Skills:

- Ability to read, understand and interpret utility drawings and other plans to prepare for field mark out and guide field activities.
- Experience with Ground Penetrating Radar (GPR).
- Experience with radio detection equipment.
- Drafting and AutoCAD skills.
- Knowledge and proper use of all field equipment and office download software.
- Knowledge and use of Personal Computers, Windows and Microsoft Office programs.
- Ability to work outside in a variety of conditions.

Responsibility for Direction of Others:

May supervise or coordinate the work of other technicians, and others who assist in specific assignments.

Education / Training:

Prefer Associates Degree in Survey Engineering or a related field, with a minimum three years of related experience locating subsurface utilities.

If interested, please send cover letter and resume to HR@sgceng.com