**SUE** (Last Updated 3/26/2024)

SUE provides accurate mapping of underground utilities that aids project managers/engineers to avoid costly conflicts and allows them to properly plan for utility relocations to minimize project delays.

Duties Required:

* Basic computer skills and can learn and understand new software.
* Valid driver's license with approved/acceptable driving history required.
* Ability to carry and lift equipment as needed on the project.
* Must have a good oral communication skills and attention to detail
* Ability to work outdoors in all climates
* Assist with survey and data collection tasks, supporting overall crew activities
* Analyzing blueprints to determine where construction projects will take place
* Using magnetic, radar and electrical equipment to locate lines
* Utilizing GPS or surveying equipment to pinpoint coordinates of lines
* Learn the operation of SUE utility locating and designating equipment
* Willingness to travel up to \_\_% of the time, by company vehicle
* Preparing diagrams and sketches that show the location of lines

Knowledge Base Requirements:

* Microsoft Office software and common internet browsers proficiency
* Land surveying basic principles (preferred)
* Recognize conventional CAD layer naming systems

Strengths Required:

* Detail-oriented and efficient.
* Analytical and strategic
* Initiative to solve problems
* Interpretive and investigative
* Discerning priorities among many urgent tasks
* Dependable and responsive