



PROVEN ACCURACY

SINCE 2017

WE'VE MAINTAINED A

99.8%+

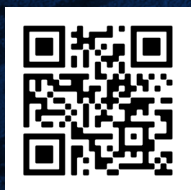
RATE OF ACCURACY ON

350,000+

PROJECTS

COMPLETED

THE RIGHT PEOPLE
PAIRED WITH THE
RIGHT TECHNOLOGIES
AND THE BEST TRAINING



SIMSPEC.ORG

A SAFE SUBSURFACE PLAN INCLUDES:

1. Information about subsurface hazards is gained by examining existing records, drawings or oral recollections.
2. Initial locates of utilities and reinforcements are obtained by examining aboveground features.
3. Hire the most accurate and highly trained locating & scanning firm that follows strict protocols in training, equipment, and methodology.
4. Determine precise horizontal and vertical location of utilities and reinforcement prior to excavation or coring.



- ✓ EQUIPMENT
- ✓ TRAINING
- ✓ METHODOLOGY



POWERING THE INDUSTRY STANDARD ///

Proper training, multiple technologies, and a field-tested methodology are the keys to a successful utility locate, concrete scan, and video pipe inspection. Our Project Managers have mastered all three components via the SIM Certification.

✓ TRAINING

The industry standard for Level 1 NDT certification is 8 hours of training and 60 hours of field experience deploying Ground Penetrating Radar. By contrast, SIM certification requires 320 hours of mentored field experience and 80 hours of classroom and hands-on training.

SIM classroom training reinforces what our Project Managers learn in the field. They are trained to apply their technical knowledge to perform at an elite level.

✓ EQUIPMENT

Subsurface Investigation Methodology (SIM) requires multiple technologies to be used in an investigation. With any investigation, more data points yield the best outcome. When SIM-certified Project Managers locate a subsurface target such as a pipe, utility, or reinforcement with more than one technology, it confirms the accuracy of the locate. This redundancy also reduces the likelihood of missing a buried target. SIM-certified PMs are experts at employing multiple tools (GPR, EM, CCTV cameras, and more) to greatly reduce the possibility missing information.

✓ METHODOLOGY

The SIM Certification curriculum is carefully curated and tested to produce field personnel who execute at an elite level that is far above the industry standard. The Subsurface Investigation Methodology guarantees that concrete scanning, utility locating, and other inspections will be accurate and effective whether performed by a newer Project Manager or a seasoned professional.

