

# The first step to a SMARTER Jobsite

You don't want any unforeseen surprises AFTER you've planned and begun construction. That's why for more than a decade, Master Locators has been the most trusted partner in the A/E/C industry for both the design and construction phases of a project.

We partner with you to create smarter designs, a smarter approach to construction and eliminate the cost and downtime associated with "unexpected findings" on a jobsite.

Call us today for a free project consultation.



## master locators

Master Locators is the Mid-Atlantic Region's leading provider of comprehensive subsurface investigations and utility locating services.

Our primary locations are out of Philadelphia, New York, Baltimore, New Haven, and the Lehigh Valley. We provide service from New England to North Carolina, and as far west as Ohio.



#### **Subsurface Utility Designating & Mapping**

Master Locator's is the Mid-Atlantic region's leading providers of accurate mapping & locating of underground utilities, as well as other, unseen potential jobsite hazards. We are THE FIRST critical STEP before design and construction to virtually eliminate costs associated with project delays and change orders due to unexpected encounters with underground utilities or other construction complications.

- For standard designating, our expert technicians are trained under one of the most comprehensive training programs in the nation. Every technician will scan your job site using a minimum of three different technologies, maximizing results and minimizing risk.
- For advanced mapping, our technicians are trained to using a fleet of state-of-the-art equipment, including ground penetrating radar (GPR) and global positioning systems (GPS) to provide highly reliable underground utility maps for CAD and GIS systems.



#### Air & Hydro Excavation

Fast, non-destructive excavation techniques using water or air give us the right tools for any project, large or small.

- Air for utility test holes and small excavations
- Hydro for maximum productivity or large excavations
- Safe, accurate & highly cost effective
- Useful in congested areas even indoors
- Minimal surface damage a 12" - 18" hole is all that is needed



We offer the latest in Ground Penetrating Radar (GPR) technology to provide non-destructive, safe, real-time evaluation of walls, floors, or structures to locate conduit, rebar, post-tension cables and more.

- Structural Evaluations
- Void Detection
- Concrete Thickness
- Coring, Drilling, & Cutting Projects



### **CCTV Pipe or Conduit Inspections & Cleaning**

Where the location of breaks, blockages, laterals and other job critical data cannot be obtained through surface inspection.

- Push cameras for pipe diameters 2"-6"
- Robotic crawlers for large pipes > 6"



#### **Leak Detection**

Save time and money by pinpointing the source of damage prior to excavation. We find leaks quickly and accurately by combining our electromagnetic scanning, digital correlators, and acoustic sound technology.



Utility Locating

Concrete Imaging

Air & Hydro Excavation

Video Pipe Inspection

Leak Detection

