



GPRS SERVICES



UTILITY LOCATING

To ensure the overall timely success of your project, utility detection is critical to any construction project where subsurface excavation is planned. If this critical first step is ignored, the risk for injury increases, budget overruns can multiply and your schedule can be delayed.



VIDEO PIPE INSPECTION

Video Pipe Inspection (CCTV) is a service used to inspect underground water, sewer and lateral pipelines. VPI is a great tool for investigating cross-bores, structural faults and damages, and lateral line inspection.



CONCRETE SCANNING

With new build construction and renovation projects, the likelihood of needing to cut or core concrete is high. There is an inherent risk of striking rebar, conduits, and post tension cables during the cutting or coring process. If a strike occurs, repair costs begin to add up, delays creep into your schedule and it creates a safety hazard for your employees.



REPORTS & DRAWINGS

The goal of the GPRS Deliverables Department is to deliver clear and understandable findings with each of our outputs from field markings to field sketches, KMZ files, or CAD drawings that provide 2D site plans or even 3D CAD models. In addition, upon the completion of every project, our customers receive a job summary that includes job scope information, site photos, description of site conditions, equipment used, and notes from the project.



**SUBSURFACE
SCANNING
SOLUTIONS**

NATIONWIDE COVERAGE

GPRS has an unmatched nationwide service network making it easy to find an expert Project Manager in your area. Please contact your local GPRS Project Manager for information, pricing and scheduling needs ■



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REPORTS & DRAWINGS



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GPRS DELIVERABLES DEPARTMENT

Communication is key on a construction project. When it comes to buried utilities and structural reinforcement, a verbal recollection is simply not enough. GPRS can increase your communication and safety by providing clear and understandable markings or even a field sketch or map overlay. The GPRS Deliverables Department can take your communication and documentation to the next level by providing GPS satellite image overlays and CAD files.



FIELD MARKINGS:

In addition to the on-site communication received from our Project Managers, our clients receive field markings in the form of paint, pin flags, stakes or any other method as directed by the client. Our PMs are trained to make all of their field markings to be clear, accurate and understandable for anyone who may view them ■



FIELD SKETCHES:

Our PMs are able to take the results of their scan and place them into a sketch. This level of communication is a way to quickly and visually convey the results of the subsurface investigation beyond temporary paint markings or pin flags ■



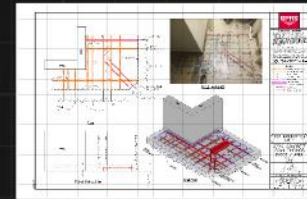
CAD DRAWINGS:

The Deliverables Department is able to create a CAD file that documents our results. This allows clients such as contractors, engineers, and owners to create or update as-built drawings for preplanning, utility avoidance, or to document site history and site changes and can be exported to a variety of CAD and GIS systems ■



GPS MAPS & OVERLAYS:

The next level of reporting available involves an aerial satellite image overlay. These mapped findings are provided to the client in a KMZ file format as well as a PDF showing our findings over an aerial image along with our notes and depths ■



CONCRETE SCANNING REPORTING

The GPRS Deliverables Department can take our field markings and create a permanent record of our findings. Our CAD files document the vertical and horizontal position of reinforcement. This ensures that the scan results can be utilized long after the concrete scan is complete ■



3D MODELING

3D cameras can be used at your site to document our interior findings. These can be used to create a floor plan of your site with our findings added as linework or to create 3D views and point clouds. The 3D views will allow your team to tour the site almost as if you were there yourself ■