

Ground Penetrating Radar Solutions

GPR Specialists, Concrete Scanning & Utility Locating





WHAT IS GPR?

GPR works by sending a tiny pulse of energy into a material and recording the strength and the time required for the return of any reflected signal. A series of pulses over a single area make up what is called a scan. The images created make it possible to accurately map underground infrastructure. GPR is a safe, non-invasive, nondestructive tool, that can detect both metallic and non-metallic objects. It does not emit any harmful radiation or other byproducts, and it does not create any noise. The scanned area remains undisturbed. Radar energy is not emitted from the antenna in a straight line, It is emitted in a cone shape. GPR scanning provides our customers with a detailed outline, risk mitigation and safety assurance.

ABOUT US

Acuren offers state-of-the-art nondestructive testing, GPR scanning - concrete and utility applications, inspection, engineering, and rope access integrated services. Our focus is providing a higher level of reliability and offering unmatched expertise to clients in diverse industries.

WHEN TO SCAN

- Cutting & Coring
- Excavation & Boreholes
- NDT of Concrete Structures
- Detection and Mapping of Utilities
- Archaeology Investigations
- Environmental Assessments
- Investigation of Roads & Subsurface
- UST (Underground Storage Tanks)
- Void Detection

SCAN BEFORE YOU DIG OR CUT

Detect. Protect. Construct. **CONTACT OUR GPR EXPERTS TODAY**

1-800-218-7450



www.acuren.com info@acuren.com