

GROUND-PENETRATING RADAR

Non-destructive subsurface scanning for utilities, tanks, structures and anomalies — seeing what electromagnetic locating alone can't.

WHAT PCI PERFORMS

- Buried utility investigations
- Non-conductive (plastic, concrete, clay) pipe searches
- Underground storage tank investigations
- Subsurface anomaly and possible-void investigations
- Pre-excavation and pre-drilling clearance scans
- Subsurface feature mapping where conditions allow

DELIVERABLES

- On-site markings of interpreted targets
- GPR investigation reports with imagery
- Mapped results, georeferenced when combined with survey

HONEST LIMITATIONS

GPR performance is site-specific. Depth and clarity depend on soil type (clay and saturated soils reduce penetration), target material and size, surface conditions and congestion. No GPR survey can guarantee that every buried object will be detected. We tell you what the method can and cannot see on your site — before we start.