



Underground Services Detection



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↗ Potholing:

The essential way to visually identify services for positive location without damage to underground services.

↗ Trenching:

Non destructive excavation limits damage to possible services during trenching creating a precise and safe way to trench where it is known that services exist.

↗ Pipe cleaning:

Flushing of conduits full of mud and sand etc with high pressure jetting nozzles and at the same time remove the excess waste.

↗ Removal of materials:

Utilizing the suction hose to remove water, soils, sand, sludge, wet concrete etc from above ground or underground pits, tanks and man-holes.

↗ Under structure boring:

Excavate underneath existing structures such as footpaths driveways etc up to 5m wide. Some possibilities could be for installing storm water drains, conduits and cables.

↗ Excavate:

High pressure excavation around structures for removal such as poles, or the provision of holes for installation of pits, poles and buried services.

↗ Strip trenching:

If excavation of the entire hole is not warranted then a strip trench in the form of a cross can eliminate the presence of services before drilling, digging or boring proceeds.

↗ Installation of rope in conduits:

Sucking a rope into occupied or vacant conduits for the purpose of hauling cables

Reduce The Risk Of Damage to Underground Utilities

Our Hydro Excavation services in the Pilbara offer a massive reduction in the risk of damage to underlying utilities compared to mechanical excavation. It is now recognised as the safest method of underground service detection and excavation.

Hydro Excavation is an effective alternative to other methods of excavation for:

- ▶ Asset Exposure, Trenching, Service Proving
- ▶ Post Hole or Pier Hole Digging
- ▶ Sign Post and Power Poles Digging
- ▶ Optic Fibre Exposure
- ▶ Tree Removal and Root Barrier Installation
- ▶ Excavating/Polholing around Gas, Power, Water and Telecommunications
- ▶ Deep Pier/Bore Hole Cleaning
- ▶ Safety Barrier Installation
- ▶ Limited Access Excavation
- ▶ Construction Site Water
- ▶ Excavation for Sewer and Water Repair

