



COLLISON DRILLING



CAPABILITY STATEMENT

Providers of safe, reliable and
precise civil construction and
horizontal drilling services

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www.collisondrilling.com.au

WHY COLLISON DRILLING?



We bring cost effective and innovative solutions to the civil construction and horizontal drilling industry. We achieve this by:

SAFETY FIRST FOCUS

Collison Drilling is committed to a safe work place for all employees, our clients and the community. We evaluate and manage worker and public safety issues pre project and throughout all project stages.

Every employee at every level is responsible and accountable for the company's Occupational Health and Safety Management System.

RELIABILITY

Its our job to exceed customer expectations. We are skilled in reading and understanding plans, and implementing all client requirements for projects.

PRECISION

We are highly cognizant of our workplace environment. Our specialist trade involves precise drilling and extraction around existing assets such as electrical and telecommunications cable as well as water, sewer and gas piping. Pre-planning and attention to execution is a must on every project.



WHAT WE DO

Our capabilities include:

**DIRECTIONAL
DRILLING**

EXCAVATIONS

**CIVIL
CONSTRUCTION**

**EARTH
MOVING**

Collison Drilling specialises in the installation of underground pipes for civil and utilities construction using horizontal directional drilling (HDD). We can safely drill under roadways, footpaths, buildings and train lines, with minimal disturbance to the existing ground.

Our HDD services include:

- Potholing and locating existing underground infrastructure prior to drilling, using electronic equipment and vacuum excavation techniques
- Installation of pipe for cables, gas, water or waste water
- Installation of pits over the installed conduits for cable hauling purposes and housing of joints
- Carting or removing spoil and materials to and from site.
- Cable and pipe detection services.

OUR EQUIPMENT + ETHOS

Collison Drilling uses cutting-edge drilling technology to minimise disruption and maximise precision.

- T 2020 Ditch witch Drill machine - 120m drill pipe - able to install up to 4 x 100mm pipes in the same hole up to 100m.
- Vermeer 800 Gallon Vac truck - with 2500 psi water pressure for Hydro Excavation.
- Kubota excavator with tipper for carting and removal of soil to or from site.
- Ditch witch 750 tracker system for locating drill head up to 10m deep.
- Ditch witch pipe and cable locator - 250R for underground services detection.
- Pipe welding and butt fusion equipment used for welding HDPE pipe.



As an Indigenous owned business, we strive to employ qualified Indigenous team members. Our goal is to positively impact on the lives of Aboriginal people and their communities.



Collison Drilling is a proud member of Supply Nation.



ABOUT US

Director Nicholas Collison established Collison Drilling in 2009. The Collison Drilling team has worked on some of the state's major directional boring projects across various industries, including telecommunications, plumbing, electrical and civil construction. Nicholas Collison has 20 + years experience working in the civil and mining industries, specialising in all aspects of directional boring. The Collison Drilling team have developed a strong reputation for delivering complex drilling and civil projects where:

- No other viable alternatives exist, such as trenching and heavy equipment earthworks
- Minimization of visual and environmental impact is a prerequisite
- Work is required around existing assets, ie cable and piping
- Speed of installation is a necessity
- Traffic disruption can be minimised
- Work areas are difficult to access and confined



We've worked with:

- State, Territory and Commonwealth Governments
- Telstra, Optus, NBN co and Lend Lease
- Local Councils
- Large civil and infrastructure construction (Fulton Hogan, Service Stream)
- Telecommunications, Electrical and Plumbing (Rawson Electrical, Hindmarsh Plumbing)

The care and reparation of the environment is one of our key responsibilities. We are aware of the potential environmental impact of our work, and are committed to actively minimising our construction footprint.

PROJECT EXPERIENCE

- Maintenance and re-work of the Telstra network (via Service Stream, Vision-Stream, ISGM and Electranet).
- Construction and development of the NBN rollout, both Greenfields and Brownfields, through Service-Stream and Fulton Hogan.
- Installation of lighting projects for local councils in conjunction with several electrical contractors, including Rawsons Electrical, Leane Electrical and Main Seacombe Electrical.
- Installation of water mains and fire mains for SA Water and private property developers through Hindmarsh Plumbing and Maesbury Plumbers.
- Upgrade and construction of the Optus Optic Fibre network through Lend Lease.
- Upgrade of APA Trunk main gas lines throughout the western suburbs of Adelaide in conjunction with Diona Civil Contractors and Utilities Construction.

CONTACT

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