



**M TUCKER & SONS**  
CIVIL AND TRENCHLESS SOLUTIONS

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**INFO & SERVICES**  
**COMPANY**  
BROCHURE

# Civil Construction and Repairs

Our fully equipped service trucks are ready and capable for all aspects of Sewer and Stormwater. One of our main focuses is to inspect pipeline systems in new constructions and make sure that they meet the councils standards to ensure their approval.

- Confined space entry
- Pit alterations and upgrades
- Pit construction and re-construction
- Over land flow drains
- Pipe installation and renovation
- Pipe repair
- Dropped pipes
- Side entry pits
- Stormwater maintenance
- Box culverts
- Entry and exit structures
- Problem solving
- Road and driveway culverts



## CCTV Inspection



Our CCTV systems are capable of surveys up to 200m in pipes from 150mm up to 1800mm in diameter. All of our operators are WSAA accredited we provide the mp4 footage of the inspection in a usb stick. The CCTV vehicle is also equipped with confined space equipment for walk-through or deep pit investigations.

## Assessment

After analysing the CCTV footage we are capable of providing the best solutions to any possibly identified problem



## Drain cleaning

- Root removal
- Debris removal
- Jet cleaning
- Robotic grinding

## Vacuum Excavation

The safest method to expose buried utilities for verification or repair.  
Minimises damage to property and assets.  
Can be used within Road Reserves where existing crushed rock is present.

## Trenchless Repairs

### Quick Lock

- Certified installation partner of Quick Lock Australia
- German engineered system
- Integrated RATCHET MECHANISM
- Available in diameters from DN 150 - DN 1600
- Potable, sewer and stormwater pipelines
- Can be installed in series
- Works in conjunction with other lining products
- End liner sleeves capable of sealing pipe liners to the host pipe

### Epros Point Repair

Suitable for the sectional repair of damaged buried gravity sewer pipes and pressurised pipelines.

- Available in diameters from DN 100 - DN 1200 (multiple size, e.g. DN 150 - 250)
- Maximum repair length - depending on packer size - from 560 to 4630 mm
- Leakage with or without groundwater infiltration or exfiltration at pipe joints, pipe walls, lateral junctions etc.
- Offset pipes, cracks and debris, ruptures
- Mechanical wear
- Corrosion



# Contracts

Due to our professionalism and high quality integrated range of services we are the preferred service provider for the following institutions:

## Current projects with

- City of Darebin
- City of Monash
- Maroondah city council
- South East Water
- White horse city council
- Yarra ranges council

## Completed projects for

- VicRoads
- Melbourne Water
- Transcity (Legacy way Tunnel)

Backed up by experience, we have installed, cleaned, inspected and repaired pipelines all across the Australian and New Zealand Territories including Brisbane, Hobart, Gold Coast, Sydney, amongst others; from the overall planning to logistics, we get the job done regardless of it's location



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