

Garbutt Substation Upgrade Project - Construction Notice



NETWORK

Part of Energy Queensland

22 May 2023

What we are doing

Vacuum excavating works on Dalrymple Road will commence on 24th May 2023 as part of the Garbutt Substation Project.

This work is required to locate services under Dalrymple Road before underground excavation to install conduit for a fibre optic communications cable between the Garbutt and Belgian Gardens substations.

Contractors will be **locating services across Dalrymple Road from Wednesday, 24th May through to Friday, 26th May 2023.**

Once the services have been identified, **underground excavation drilling** will commence to install conduit for the fibre optic cable. These **works are scheduled for Monday 29th May through to Friday 2nd June 2023.**

What to expect

During these works road users and nearby businesses can expect the following:

Impacts associated with this work includes:

- A vacuum excavation truck will be used to confirm the location of underground assets such as water mains, electricity and stormwater pipes under Dalrymple Road. Hydro excavation is a form of non-destructive excavation that uses highly pressurised water and a high-volume suction vacuum – see figure 1.
- The hydrovac excavator will be set up on Ergon's side of Dalrymple Road – see location indicated in **blue** on the attached map.
- Carparks in the areas indicated in **orange** on the attached drawing, will be unavailable for the duration of these works.
- Audible noise, dust and localised vibration from excavation activities can also be expected.
- Traffic control may be established during works for the safety of crews and the community.
- Reversing beepers and flashing lights are a safety requirement and will be used at all times during works.

Please note: Work on the Woolcock Street Service Road behind the Ergon depot will continue until mid-June and will remain closed to vehicular and pedestrian traffic while the 66kV cables exiting Garbutt substation are replaced.



Figure 1 – Hydro excavation access point.

Map Legend

— — — Vac truck drill site

— — — Dalrymple Road Carparks unavailable during works



We thank you for your patience during these works. For everyone's safety, please drive safely and obey traffic signage and traffic controllers on site.

Please note that all works are subject to weather and other site conditions and published timing may change.



Getting in touch with us

To keep up to date on the project, to provide feedback, or to **register for future updates via email or SMS**, scan the QR code or visit our project web page [Garbutt substation upgrade - Ergon Energy](#) . You can also contact our Senior Community Engagement Advisor, Kate Austin on 1300 653 055 or email us at: NetworkProjectEngagement@energyq.com.au

