

Gracemere Substation Project – Construction Notice

10 July 2023

What we are doing

As part of the Gracemere Substation Project, we will soon **commence underground excavation works along Laurie Street, from the intersection at John Street down to Whitman Street.**

This construction is required to install conduits for a 66,000 volt (66kV) electrical cable that will connect the Gracemere and Egans Hill substations.

These works are scheduled **to commence on 17th July and take approximately 4 weeks to complete, with an expected completion date of 14th August 2023.**

What to expect

During these works' the community can expect the following impacts:

- **Underground excavation** (called under boring) **along a section of Lawrie Street.** The excavation will be completed using a directional driller - see Figure 1 for an example of this excavation equipment. The driller will set up at each end of the excavation with one site at the intersection of Lawrie and John Streets and the other around the intersection of Stover and Whitman Streets.
- The path of the underground excavation is highlighted on figure 2.
- To manage safety around these job sites, where required, traffic signage indicating changed traffic conditions and/or speed limits around the job site will be used. Where necessary, traffic will be guided under traffic control for everyone's safety. These precautions are not expected to cause any significant delays or congestion to traffic.
- Access to driveways and properties will remain open. Some **pedestrian detours may be implemented** around the areas where the excavator is set up. If and where this is required, these will be clearly signed.
- **Audible noise, dust and localised vibration** from excavation activities can also be expected during these works.
- An increase in vehicular traffic in the area can be expected from contractor vehicles and plant.
- **Reversing beepers and flashing lights** are a safety requirement and **will be always used** during works.





Fig 2 – The line route for the new underground 66kV cable under Lawrie Street between John Street and Whitman Street.

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 so that everyone can get home safely.



Getting in touch with us

To keep up to date on the project, to provide feedback, or to **register for updates via email or SMS**, scan the QR code or visit our project web page www.ergon.com.au/gracemere-project . You can also contact our Senior Community Engagement Advisor, Kate Austin on 1300 653 055 or email us at: NetworkProjectEngagement@energyq.com.au

