

Powering Sydney's Future

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

Construction of ancillary pits at Yangoora Road, Lakemba

TransGrid is installing a new underground electricity cable from Potts Hill to Alexandria. The Powering Sydney's Future project will help ensure a safe, reliable and affordable electricity supply for Sydney's CBD and surrounding areas. You can view a map of the cable route at www.transgrid.com.au/psf.

As part of the project, we are installing underground communications equipment for the monitoring and control of the new transmission cable. Ancillary pits are required for this equipment.

This work was scheduled to start in April but was postponed to minimise impacts in the local area during Ramadan. Work to install the ancillary pits will now start on **Wednesday 19 May 2021**, and is expected to take around two weeks to complete, weather and ground conditions permitting. Please refer to the map overleaf for the location of the ancillary pits.

Work activities

- > Delivering plant and equipment to site, and installing temporary fencing and safety barriers around the worksite.
- > Tree trimming may be required to create a safe distance from plant and equipment (directed by a trained arborist).
- > Excavating ancillary pits up to two metres long and two metres wide either in the road, footpath or grass verge.
- > Installing precast concrete sections in the pit to form the floor and walls of the ancillary pits.
- > Excavating a narrow trench to connect the ancillary pit to the cable trench in the road.
- > Cutting the road surface with a concrete saw and digging a trench about two metres wide using an excavator.
- > Installing conduits (pipes).
- > Backfilling the trench and covering it with steel plates.
- > Using a dewatering pump/vacuum truck as required, particularly in wet weather.
- > Temporarily restoring the road to allow normal traffic flow and restoring the footpath and grass verge as required.

Work hours

Standard work hours are **7am – 6pm, Monday to Friday** and **8am – 1pm on Saturday**.

How will the work affect you?

- > **Yangoora Road** will remain open to local residents under traffic control.
- > **Yangoora Road** will be temporarily closed between Wangee Road and Yerrick Road during the work. Traffic detours and traffic control will be in place for the safety of workers and road users.
- > The work will be noisy at times, but every effort will be made to keep noise to a minimum.
- > There will be a loss of street parking while work is in progress.
- > Road users may experience short delays to access local properties.
- > There may be temporary closures of footpaths, but we will provide an alternative route.
- > If we expect your driveway access will be disrupted, we will inform you in advance and discuss arrangements.



Connect with us

Community Information Line: 1800 955 588

Email: psf@transgrid.com.au

Web: www.transgrid.com.au/psf

Postal address: PO Box A1000 Sydney South NSW 1235



Location of work



What's next

Following this work, we will return at a later date to dig a small trench near the recently installed joint bays to connect the electrical earthing system for the new cables. We will also install and join communications cables, and temporarily restore the road surface. We expect to be working in Yangoora Road for a further eight weeks between now and July 2021, and will continue to keep you advised of these activities.

Once all work in the area is complete and cables are installed and tested, we will carry out permanent restoration of the road.

Contact us

If you have any questions or concerns, please contact the Powering Sydney's Future project team on 1800 955 588, or at psf@transgrid.com.au

COVID-19 Safety protocols

The health and safety of our people, customers and the community and ensuring a reliable supply of electricity to NSW and the ACT are our highest priorities during the COVID-19 crisis.

TransGrid and our contractors, as a minimum, adhere to the recommendations of SafeWork NSW along with the advice of other state and federal authorities to effectively manage the risk of COVID-19 to workers and others in the work environment. This involves maintaining effective controls including social distancing, stringent hygiene and specific work planning and access protocols at our work sites.



131 450

For an interpreter please call **131 450** and ask them to call TransGrid on **1800 955 588**. The interpreter will then assist you with translation.

Connect with us

Please visit our website: www.transgrid.com.au/psf or contact the Powering Sydney's Future project team:
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Postal address: **PO Box A1000 Sydney South NSW 1235**