# **Powering Sydney's Future**

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

# Construction of an ancillary pit and communications cable installation at Surrey Street, Marrickville

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 <a href="https://www.transgrid.com.au/psf">www.transgrid.com.au/psf</a>.

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

Work to construct an ancillary pit at **Surrey Street, Marrickville** will start from **Thursday 24 June 2021.** Once constructed, we will install and join communications cables at the ancillary pit. This work will take around three weeks to complete, weather and ground conditions permitting. Please refer to the map overleaf.

#### **Work activities**

- > 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 qualified arborist).
- > Excavating an ancillary pit 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 pit.
- > Excavating a narrow trench to connect the pit to the cable trench in the road.
- > Lifting the lid off the ancillary pit at the start of the cable installation, and fitting it back into place upon completion.
- > Pulling communications cables through underground pipes at the ancillary pit.
- > Joining communications cables together inside the ancillary pit.
- > Using a pump/vacuum truck to remove water as required, particularly in wet weather.
- > Temporarily restoring the road and the grass verge.

# **Work hours**

Work to construct the ancillary pit will be carried out from **7am – 6pm, Monday to Friday** and **8am – 1pm on Saturday**. Installation and joining of cable will be carried out from **7am – 6pm, Monday to Sunday**.

# How will the work affect you?

- > Surrey Street will remain open to local residents under traffic control.
- > Surrey Street will be temporarily closed to through traffic between Neville Street and Essex Street during the work. Traffic detours will be in place for non-residents.
- > The work will be noisy at times, but every effort will be made to keep noise to a minimum.
- > There will be a temporary 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 for pedestrians.
- > 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 work to install the ancillary pit and communications cable, the crew will return at a later stage to install a second ancillary pit. This work is expected to take about one week to complete and we will keep you advised of this activity.

Once all work is complete in the area and cables are installed and tested, we will permanently restore 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.



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.