# **Powering Sydney's Future**

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

# Trenching and construction of joint bays at Camdenville Park, St Peters

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 energy 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>.

About every 900 metres along the cable route we are constructing two underground connection points, known as 'joint bays'. Joint bays are where sections of cable are fed into the ground and then joined together. Each joint bay has three ancillary pits for communications, monitoring and safety systems. One joint bay will be for cables we are installing as part of this project and the other will be for future cables.

From **Monday 29 March**, work will start to dig a trench and construct two joint bays at Camdenville Park. This work is expected to take around five weeks to complete, weather and ground conditions permitting. Please refer to the map overleaf for the location of the work.

#### Work activities

- > Delivering plant and equipment to site.
- > Installing temporary fencing and safety barriers.
- > Tree trimming (as required) to create a safe distance from plant and equipment (conducted by a trained arborist).
- > Digging a trench about two metres wide using an excavator.
- > Excavating two joint bay and minor ancillary pits. Each joint bay is around 10 metres long and three metres wide.
- > Installing precast concrete sections in the pit to form the floor and walls of the joint bays and ancillary pits.
- > Installing conduits (pipes).
- > Pulling cables and installing conduits between the joint bay and the ancillary pits.
- > Temporarily restoring the area as required.
- > Using a pump/vacuum truck as required.

## **Work hours**

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

### How will the work affect you?

- > The work will be noisy at times, but we will make every effort to keep noise to a minimum.
- > Access for construction vehicles will be via an existing access track within Camdenville Park. The entry/exit point for this track is at May Street.
- > A section of Camdenville Park will be fenced off and unavailable to park users for the duration of the work.

Don't want to miss a project update? Subscribe to receive future notices direct to your email.

Simply send an email to TransGrid at psf@transgrid.com.au, type 'Email Update' as the subject, and provide your name and street address.



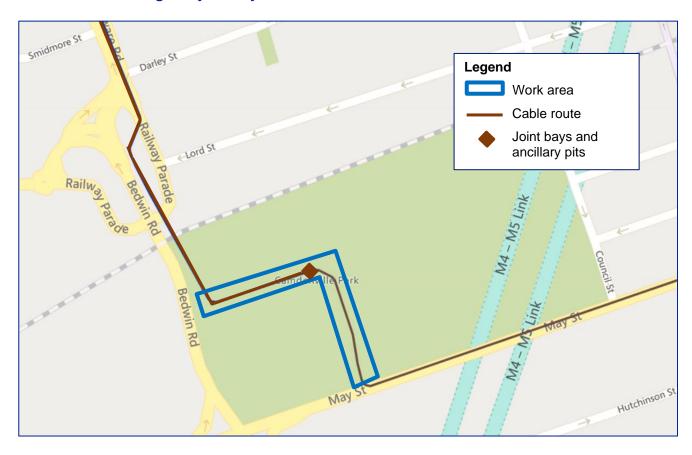
Connect with us

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 trenching and joint bay work



#### What's next

We expect to be working in Camdenville Park until June 2021 but work will not be continuous during this period. Following trenching and joint bay work, we will continue with installing and joining cables, and temporarily restoring the work area.

Other work in your area involves:

- > construction of a new combined cable bridge and cycleway alongside Bedwin Road bridge (ongoing).
- > trenching at Edgeware Road and excavation of cable pulling and ancillary pits (likely to start in April).
- > trenching at May Street (likely to start in April).

We will keep you advised of these activities. Once all work is complete in the area and the cable is installed and tested, we will permanently restore the work area.

#### **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.



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.