Powering Sydney's Future

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

Construction of a cable bridge at Bedwin Road, Newtown and 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 electricity supply for Sydney's CBD and surrounding areas. You can view a map of the cable route at www.transgrid.com.au/psf.

Further to our earlier notification, structural work for the new cable bridge at **Bedwin Road, Newtown and St Peters** is due to start from **Monday, 30 November 2020** and will take around seven months or until June 2021 to complete. A bridge is required for the new cable to cross the railway and the cycleway will deliver a key active transport link for the Inner West community.

This notification provides a summary of work required for the bridge construction activities. We will keep you informed as our work in the area progresses.

Work activities

- > Piling works, including setting up piling rigs, establishing piling platforms and a safety zone.
- > Installing reinforcement and pouring concrete to construct bridge abutments.
- > Installing 18 precast beams between the abutments and two bridge piers on either side of the rail corridor.
- > Pouring concrete to create a bridge surface.
- > Installing structural steel posts and protection screens.
- > Pouring concrete for bridge approaches and the cycleway.
- > Installing final fencing and lighting.

Work hours

Working hours are **Monday** to **Saturday 7.00am** to **6.00pm.** Work outside these hours, and traffic management changes, will be notified separately.

How will the work affect you?

- > An increase in construction vehicles travelling to and from the sites and oversized deliveries.
- > Noise and potential light spill from the work. However, our crews will seek to limit these impacts as much as possible.
- > Intermittent noise may be heard from the cable bridge sites during pick up, laydown and use of equipment.
- > Traffic control will be in place to safely direct vehicles and pedestrians around the sites, including Stop/Slow control with boom gates between Edgeware Road and Railway Parade.
- > Road users may experience temporary delays in accessing local properties. There will be temporary closures of footpaths and cycleways, however we will always provide an alternative route.
- > Work to install the precast beams (each between 23 and 32 metres long) must occur outside of normal working hours during a railway line shutdown to enable the use of mobile cranes. We will provide more information before this work is done.

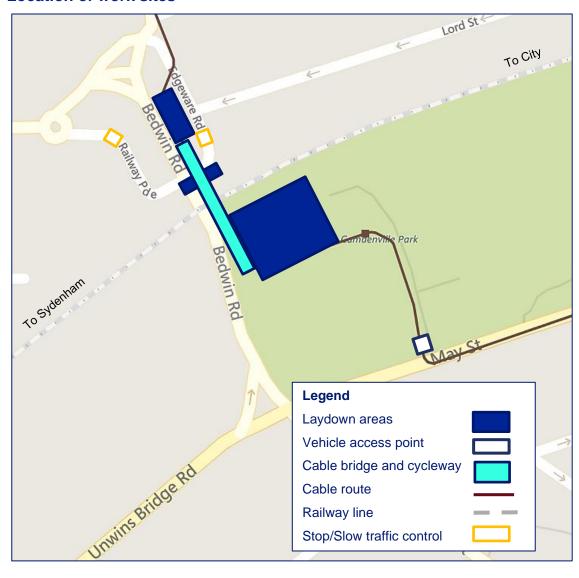
Contact us

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.





Location of work sites



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.