June 2021

Powering Sydney's Future

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT

COMMUNITY NOTIFICATION

Construction of an ancillary pit and communications cable installation at Illawarra Road, 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 www.transgrid.com.au/psf.

Thank you for your patience during recent trenching and underbore work on Illawarra Road.

Our next stage of work involves the installation of underground fibre optic communications equipment for the monitoring and control of the new electricity cable, along with two ancillary pits that will house the equipment.

Work to construct the first ancillary pit at **Illawarra Road, Marrickville** will start from **Monday 28 June 2021.** Once constructed, we will install communications cables at the ancillary pit. This work is expected to about 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 for an ancillary pit up to two metres long and two metres wide either in the road, footpath or grass verge.
> Installing precast concrete sections to form the floor and walls of the ancillary pit.
> Excavating a narrow trench to connect the pit to the already constructed cable trench in the road or joint bay.
> Pulling communications cables through underground conduits 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, footpath and grass verge surface to allow normal traffic flow.

Work hours

> Construction of the ancillary pit will be carried out during standard work hours **7am – 6pm, Monday to Friday and 8am – 1pm on Saturday.**
> Installation and joining of cables will be carried out from **7am – 6pm, Monday to Sunday.**

How will the work affect you?

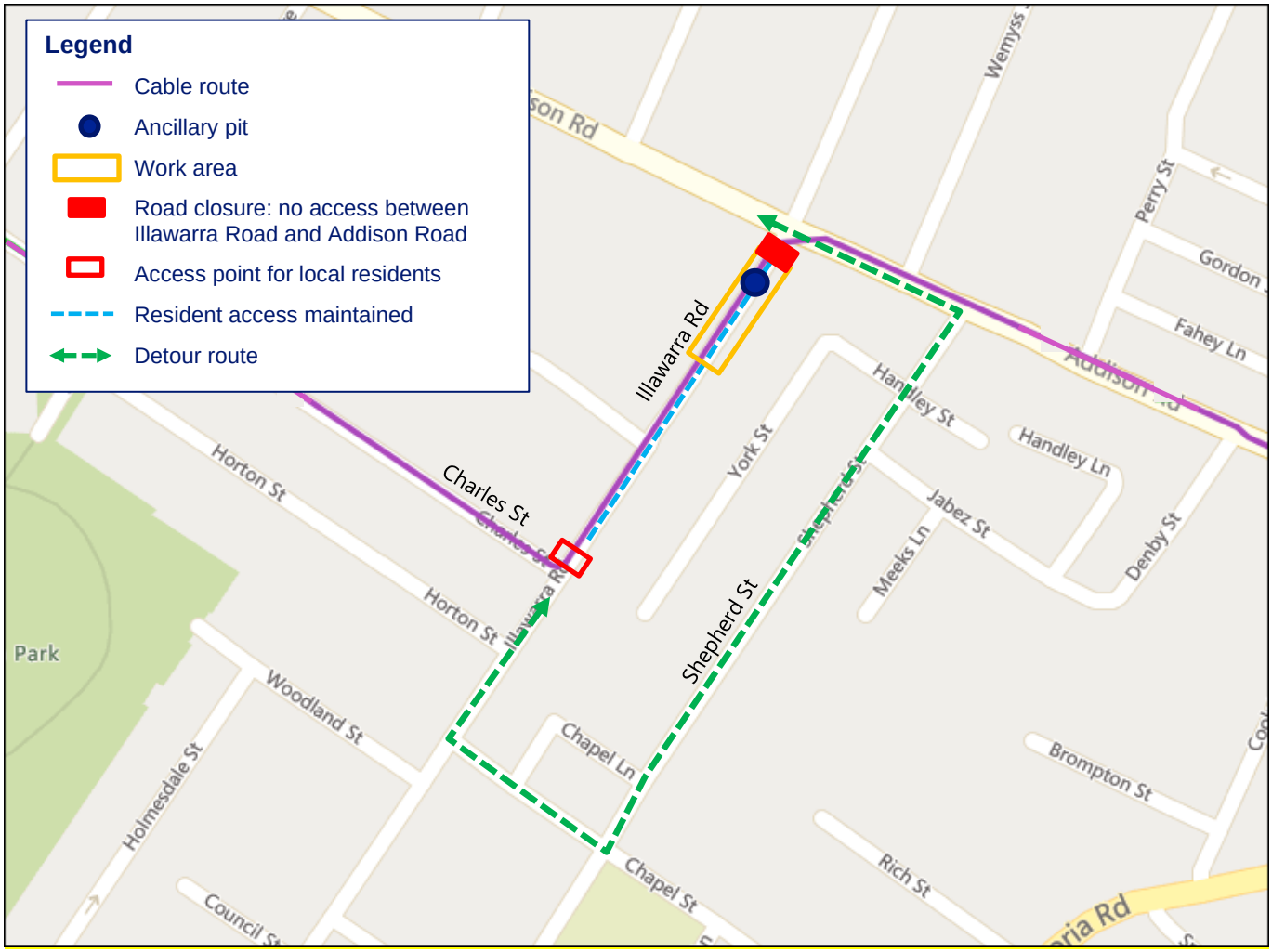
> **Illawarra Road** will remain open to local residents under traffic control.
> **Illawarra Road, between Charles Street and Addison Road, will be temporarily closed to through traffic** during the work. Traffic detours will be in place for non-residents.
> The work will be noisy at times, but every 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. If we expect your driveway access will be disrupted, we will inform you in advance and discuss arrangements.
> There may be temporary closures of footpaths, but we will provide an alternative route for pedestrians.

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**

TransGrid

Location of work



What's next

We will return at a later date to install a second ancillary pit on Illawarra Road and 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

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:
Community Information Line: **1800 955 588** Email: **psf@transgrid.com.au**
Postal address: **PO Box A1000 Sydney South NSW 1235**