

## Canterbury substation design consultation

June 2020

Sydney Metro is Australia's biggest public transport project.

Services started in May 2019 in the city's north west with a train every four minutes in the peak. Metro rail will be extended into the CBD and beyond to Bankstown in 2024. There will be new CBD metro railway stations underground at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central Station.

In 2024, Sydney will have 31 metro railway stations and a 66 km standalone metro railway system – the biggest urban rail project in Australian history. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

Systems Connect (an unincorporated joint venture between CPB Contractors and UGL Limited) is delivering line-wide work including installing metro rail track, power systems, communications, signalling systems and infrastructure to turn the excavated tunnels into a working railway between Chatswood and Sydenham. Line-wide work also includes the permanent systems, services and buildings required for Sydney Metro operations between Chatswood and Bankstown.

### Proposed substation at Canterbury

As part of the power distribution system that will supply power to the metro trains, five new electrical substations will be built in the rail corridor between Marrickville and Bankstown. These substations will provide the traction power needed to operate the metro trains. The substation proposed at Canterbury will be located inside the rail corridor off Hutton Street.

The five substations will be installed progressively along the rail corridor with construction of the first substation scheduled to start in 2020. The buildings will be built offsite and lifted into place by crane. All substations are expected to be completed in 2023. We will write to you again before starting work to give you a more detailed work schedule.

In developing the design, the project team aimed to blend the substations in with the local environment. Greenery has been incorporated into the site layout and natural materials and colours have been used in the physical facility. We have included some further information with this letter, including artist's impressions and location maps.

### Have your say

We would like your feedback on the proposed design of the substations. You can provide your comments by 30 June 2020 via:

- phone on 1800 171 386
- email at [linewidemetrol@transport.nsw.gov.au](mailto:linewidemetrol@transport.nsw.gov.au)
- mail to Sydney Metro City & Southwest, PO Box 659 Haymarket NSW 1240.

### Meet the team

Over the next few weeks we will be available in your local area or over video conferencing to discuss the proposed substation, to schedule a meeting please contact **1800 171 386** or email [LineWidemetrol@transport.nsw.gov.au](mailto:LineWidemetrol@transport.nsw.gov.au).

## Keeping you informed

Sydney Metro is continuing to undertake work across its projects in accordance with current Government advice, and is implementing physical distancing and travel and hygiene measures to protect employees and the community.

As an alternative to face to face communications , we encourage you to provide a contact email or phone number so we can add you to our distribution list for updates on this work. To be included on our list or if you have any questions about the substation work, please contact **1800 171 386** or email [LinewideMetro@transport.nsw.gov.au](mailto:LinewideMetro@transport.nsw.gov.au)

[sydneymetro.info](http://sydneymetro.info)



### Contact us

-  **1800 171 386** Community information line open 24 hours
-  [LinewideMetro@transport.nsw.gov.au](mailto:LinewideMetro@transport.nsw.gov.au)
-  Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240
-  If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 171 386**