

# Project update – Barangaroo Station

November 2021

## Sydney Metro is Australia’s biggest 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 at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central.

In 2024, Sydney will have 31 metro railway stations and a 66-kilometre standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

BESIX Watpac has been awarded the contract to build Barangaroo Station. BESIX Watpac will deliver the station fit-out and associated landscaping and civil works, including the re-alignment of Hickson Road.

### Barangaroo Station – upcoming work

In November, the BESIX Watpac team continue construction of Barangaroo Station. The focus for November will be station box fitout, electrical work in the station cavern and demolition work to support the realignment of Hickson Road.

In late October we started out-of-hours work on the temporary bridge structure on Hickson Road. This work will continue for a maximum of four nights in November, and is anticipated to be complete by November 13. Hickson Road will be temporarily closed between Towns Place and Barton Street during out-of-hours work.

The Hickson Road footpath will remain closed to pedestrians between High Steps and beneath Munn Street to allow for construction in the Barangaroo station box. Alternate pedestrian access continues to be available on High Street and along the foreshore.

The following table provides more information about the activities planned for November 2021. All activities are weather and site conditions permitting.

Location	Activities during standard construction hours
Barangaroo Station – Hickson Road (between Dalgety Bridge and High Steps)	<ul style="list-style-type: none"> <li>• Stormwater works, including sheet piling and drainage</li> <li>• Demolition of the precast panels over the station box and the southern pile cap</li> <li>• Demolition of the girder beams on Hickson Road</li> <li>• Set-out surveys, blockwork and steel installation inside the station box and cross over cavern</li> <li>• Installing doorframes inside the station box</li> <li>• Delivery of materials, plant and equipment to the northern shaft acoustic enclosure</li> </ul>
Location	Out-of-hours activities
Hickson Road between Towns Place and Barton Street	<ul style="list-style-type: none"> <li>• Electrical works inside the station box</li> <li>• Installing traffic management to close Hickson Road</li> <li>• Installing a support for the temporary Hickson Road bridge in preparation for demolition</li> <li>• Preparing steel girders for demolition</li> <li>• Packing up, demobilising the worksite and reopening Hickson Road</li> <li>• Delivery of materials, plant and equipment to the northern shaft acoustic enclosure</li> <li>• Completion of temporary cable containment in the crossover cavern and temporary shaft</li> <li>• Energising one of two HV feeders into the Barangaroo site</li> <li>• Transferring underground station construction power at Barangaroo Station to be powered by the temporary HV power from Chatswood</li> </ul>

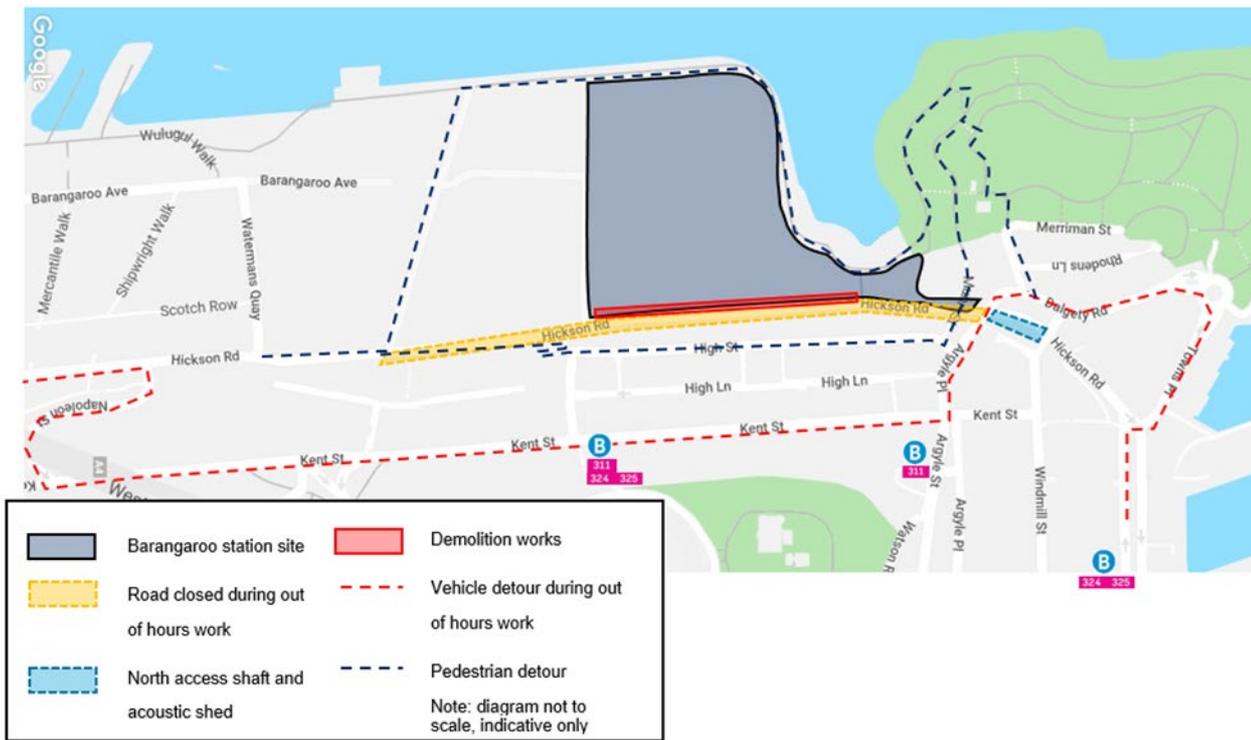
## Tunnelling and Station Excavation (TSE) update

John Holland CPB Ghella (JHCPBG) has built the 15.5-kilometre-long twin railway tunnels between Chatswood and Sydenham and excavated six new metro stations, including one at Barangaroo. JHCPBG have demobilised from site and have handed over the remainder of the Barangaroo site to BESIX Watpac.

## Systems Connect update

Systems Connect (an unincorporated joint venture between CPB Contractors and UGL Limited) is delivering line-wide work which includes installing metro rail track, power systems, communications and infrastructure to turn the excavated tunnels into a working railway between Chatswood and Sydenham. During November, Systems Connect will be undertaking electrical work inside the Barangaroo station box, cavern and temporary shaft.

## Barangaroo Station work area



## Thank you for your cooperation while we complete this essential work

If you have any questions please contact the BESIX Watpac Community Engagement Team on 1800 171 386 (24-hour community information line) or at [barangarometrostation@transport.nsw.gov.au](mailto:barangarometrostation@transport.nsw.gov.au)

For questions about Systems Connect work at Barangaroo, please contact Bella on **1800 171 386** or email [linewidemetro@transport.nsw.gov.au](mailto:linewidemetro@transport.nsw.gov.au)

- 1800 171 386** Community information line open 24 hours
- [sydneymetro@transport.nsw.gov.au](mailto:sydneymetro@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 38**