

Sydney Metro is Australia's biggest public transport project.

Services start in 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 66km standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

John Holland CPB Ghella (JHCPBG) is building the 15.5 kilometre long twin railway tunnels between Chatswood and Sydenham and excavating six new metro stations.

Upcoming work at Marrickville dive site

The two tunnel boring machines (TBMs) are currently travelling through the Alexandria area making their way towards Barangaroo. To stay up to date on the progress of the TBMs, visit the tunnel boring machine tracker at www.sydneymetro.info/tunnelling

Location	Work within standard construction hours (Monday to Friday between 7am and 6pm and Saturday between 8am and 1pm)
Marrickville dive site and precast facility	<ul style="list-style-type: none"> Operating mobile cranes within the dive structure. Delivering materials on oversized vehicles and removing excavated material from site. Formwork, steel fixing and concrete work to create structure over dive area. Installing hoarding and fencing near former business park along Murray Street, Edinburgh Road and Sydney Steel Road. Producing concrete segments within the acoustic shed and operating cranes in the storage yard. Delivering materials and transporting concrete segments on oversized vehicles from the precast facility to the Chatswood dive site

*Truck movements and deliveries to and from the site may occur outside standard construction hours

Location	Work outside standard construction hours (1pm to 6pm on Saturday 16, 23 and 30 March, and 8am to 6pm on Sunday 17, 24 and 31 March 2019)
Marrickville dive site	<ul style="list-style-type: none"> Removing sections of concrete piles within the dive structure, using high-pressure water equipment to minimise noise and dust (known as hydro demolition).

Location	Out-of-hours work (24hrs per day, seven days per week)
Marrickville dive site and precast facility	<ul style="list-style-type: none"> Producing concrete segments within the acoustic shed and operating cranes in the storage yard. Operating the tunnel boring machines, cross passage construction* and supporting activities <p>(*construction of the cross passage happens 24hrs per day while the hammering activities stop at 10pm).</p>

What to expect

- Hydro demolition support equipment will be located near the dive structure during the work.
- Equipment used at the dive site and precast facility will include a mobile crane, tunnel conveyor, fork lift, heavy vehicles, a road sweeper, concrete truck and pump.
- There will be intermittent periods of noisy work during standard construction hours. The project team will limit noise impacts where possible by using non-tonal reversing beepers and turning off equipment when not in use.
- There will be increased truck and vehicle movements to and from the dive site and precast facility.

If you have any questions, please contact our Community Relations Team on 1800 171 386 (24-hour community information line) or at tunnels@transport.nsw.gov.au.

Marrickville dive site and precast facility work areas

