

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 underground at Martin Place, Pitt Street and Barangaroo and new metro platforms under 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 Joint Venture (JHCPBG) has been awarded the \$2.81 billion contract to build the twin railway tunnels from Chatswood to Sydenham and excavate six new Sydney Metro stations.

Upcoming work at Marrickville dive site and surrounding areas

Tunnel boring machines are currently located in the vicinity of Sydney Park and Alexandria. Tunnelling operations, including the removal of excavated material and delivery of tunnel segments will occur **24 hours a day, seven days a week**.

Location	Work within standard construction hours (Monday to Friday between 7am and 6pm and Saturday between 8am and 1pm.)
Within the Marrickville dive site	<ul style="list-style-type: none"> Operating the two tunnel boring machines, cross passage construction and supporting activities. Operating mobile cranes along 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.
Marrickville precast facility	<ul style="list-style-type: none"> Producing concrete segments within the acoustic shed and operating a crane in the storage yard. Delivering materials and transporting concrete segments on oversized vehicles from the precast facility to the Chatswood dive site.

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 a crane in the storage yard. Operating the two tunnel boring machines, cross passage construction and supporting activities Delivering material to the dive site and precast facility Operation of the precast facility within the acoustic shed and operation of external cranes.
Marrickville dive site	<ul style="list-style-type: none"> Concrete work, involving concrete truck deliveries and pours.



Local area work locations	Out-of-hours work
Bedwin, Edinburgh and Sydney Steel roads, and Fitzroy Street, Marrickville Princes Highway, Sydenham	<ul style="list-style-type: none"> Line marking and median painting between Friday 1 February and Monday 18 February from 7pm to 5am using a small truck. Each location will take one or two nights to complete.

What to expect

- Equipment used during the local area work will include hand held and non-power tools, light vehicles and mobile lighting.
- 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.
- Temporary traffic and pedestrian changes will be required including lane and footpath closures around work areas. Traffic control and directional signage will be in place for the safety of workers and the community.

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



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