

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 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 km 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, including one at Barangaroo.

### Upcoming work – Barangaroo Station site

The Barangaroo Station site will be closed from **6pm Friday 20 December 2019 and reopen at 7am Monday 6 January 2020**. There is no planned work at the site during the shutdown period, other than regular maintenance inspections.

From early January 2020, work will start to retrieve tunnel boring machines (TBMs) Nancy and Mum Shirl after completing 8.1 kilometres of twin metro tunnels from Marrickville. The TBMs will be disassembled, lifted to the surface and loaded onto trucks to be taken away from the site. This work will be carried out **24 hours per day, 7 days per week**.

All TBM retrievals are expected to finish by April 2020, weather and site conditions permitting.

The table below provides more information about construction hours and 24/7 tunnelling support activities planned for January 2020, weather and site conditions permitting (see map overleaf).

Location	24/7 activities
Under Hickson Road	<ul style="list-style-type: none"> <li>Tunnelling (TBM Mum Shirl)</li> </ul>
Inside acoustic shed – Hickson Road	<ul style="list-style-type: none"> <li>Deliveries of concrete, concrete tunnel lining segments, machinery and equipment</li> </ul>
Crossover cavern - under Hickson and Dalgety roads	<ul style="list-style-type: none"> <li>Waterproofing, steelwork and concreting activities</li> <li>Tunnelling (under-harbour TBM Kathleen)</li> </ul>
Nawi Cove and Barangaroo foreshore	<ul style="list-style-type: none"> <li>Deliveries of materials, plant and concrete tunnel segments</li> <li>Operation of separation plant and deliveries of concrete to grout plant</li> </ul>
Barangaroo Station - Hickson Road (between Dalgety Road bridge and High Steps)	<ul style="list-style-type: none"> <li>Waterproofing, steel work and concreting activities</li> <li>Cleaning and disassembling TBM parts</li> <li>Retrieving TBM parts using tower cranes</li> <li>Removing TBM parts from site using trucks</li> </ul>
Location	Activities during standard construction hours (Monday to Friday, 7am–6pm and Saturday, 8am–1pm)
Barangaroo Station - Hickson Road (between Dalgety Road bridge and High Steps)	<ul style="list-style-type: none"> <li>Waterproofing, ground anchor installation, steel work and concreting activities</li> <li>Tower crane operation</li> </ul>

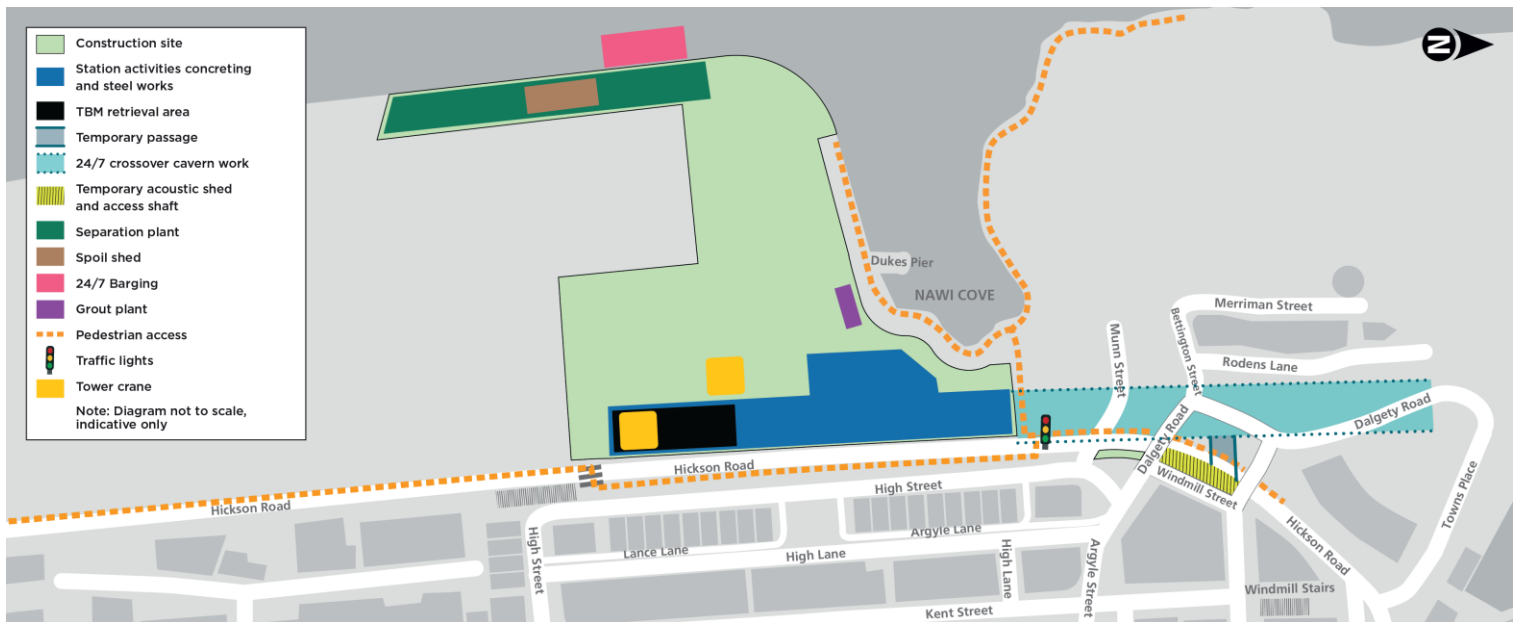
## What to expect

- There will be intermittent periods of noisy work. If any high impact noise activities such as saw cutting and hammering are required at night, they will be carried out as early as possible and will cease before midnight.
- Non-tonal reversing beepers will be used and workers will be instructed to keep noise to a minimum.
- Temporary lighting may be used to ensure a safe work site and will be directed away from properties.
- There will be increased light vehicle and truck movements.
- Equipment used includes drills, tower cranes, vacuum excavation trucks, mobile cranes, elevated work platforms, remote-controlled trailers, concrete saws, grinders, concrete pumps, excavators, rock hammers and compactors.
- There will be temporary single lane closures on Hickson Road during out-of-hours work. Traffic control and directional signage will be in place for the safety of workers and the community.
- Access to the High Steps, Nawi Cove and Barangaroo Reserve will be maintained at all times.
- Access to properties will be maintained at all times.
- Permanent restoration of roads and footpaths affected by the works will be undertaken at the end of the project.

**Thank you for your cooperation while we complete this essential work and have a safe and happy festive season.**

If you have any questions please contact the Community Relations Team on **1800 171 386** (24 hour community information line) or [tunnels@transport.nsw.gov.au](mailto:tunnels@transport.nsw.gov.au)

## Barangaroo Station work area



SMCSWTSE-JCG-SBR-SH-NFS-030725

