

# Monthly update

## Hunter Street (Sydney CBD)

December 2024

**John Holland CPB Contractors Ghella Joint Venture (JCG) has been awarded the contract to deliver 3.5 kilometres of twin metro rail tunnels between The Bays and Hunter Street and excavate the Pyrmont and Hunter Street metro stations.**

Site establishment works for shaft excavation are continuing at both the Hunter Street East and West sites.

At Hunter Street East, the team have completed piling and are continuing with preparations for the installation of the steel platform in early 2025.

At Hunter Street West, demolition of the existing buildings around Skinners Hotel is continuing, along with early site establishment works ahead of upcoming shaft excavation.

Excavation in the Hunter Street cavern is ongoing, as we progressively bench the remainder of the cavern, and we're also continuing to excavate the turnback tunnels.

### What work we're doing in December

- Excavation of the Hunter Street Station cavern and turnback tunnels using a roadheader and rock hammer
- Delivery and removal of materials, plant and equipment to and from Hunter Street East and West
- Structural demolition using an excavator with hammer or pulveriser
- Early shaft excavation using an excavator with hammer

- Installation and removal of scaffold and hoarding
- Temporary storing of plant and equipment along site perimeters
- Temporary road, lane, and footpath closures
- Ground and building support activities including support walls and rock anchoring.
- Use of crawler and support cranes
- Utility identification, relocations, and disconnections
- Operation of concrete trucks and support vehicles
- Site establishment activities to prepare for shaft excavation including piling and formwork
- Geotechnical investigations, including borehole drilling
- Low impact site surveys and monitoring

### When and where we'll be working

We'll be working at our Hunter Street East and West sites, and across the CBD seven days a week.

Some above ground work is required outside standard construction hours to minimise impacts on traffic and to ensure the safety of pedestrians, motorists and workers

Underground tunnelling activities are undertaken 24 hours per day, seven days a week.

### Upcoming site shutdown

Hunter Street construction sites will be closed between **Saturday 21 December 2024** and **Wednesday 1 January 2025** for the holiday period.

## Above ground out-of-hours lookahead

Some above ground work is required outside standard construction hours to minimise impacts on traffic and to ensure the safety of pedestrians, motorists and workers. If required, out-of-hours work will occur in the CBD between **6pm and 7am Monday to Saturday**.

Noisy activities are scheduled to happen earlier in the night and we aim to be completed by **12am**.

Below is a schedule of the out-of-hours at Hunter Street work over the next three months.

Activity	Dec	Jan	Feb
Low impact site surveys and monitoring	● ●	● ●	● ●
Utilities investigations and relocations	● ●	● ●	● ●
Delivery and removal of materials, plant and equipment to Hunter Street East and West	● ●	● ●	● ●
Ground and building support activities	● ●	● ●	● ●
Operation of concrete trucks and support vehicles	● ●	● ●	● ●
Adjustment of site hoarding and boundaries	● ●	● ●	● ●
Site establishment activities to prepare for shaft excavation	● ●	● ●	● ●
Operation of crawler and support cranes	● ●	● ●	● ●
Temporary road, lane and footpath closures	● ●	● ●	● ●
Loadout of rubble and spoil	● ●	● ●	● ●
Hunter Street East ● Hunter Street West ●			

## Managing our impacts

We aim to manage our work to avoid impacts to the community and the environment. Both our Hunter Street sites are designed to minimise impact.

This includes:

- Site planning and layout to reduce impacts
- Using quieter and less noise and vibration emitting construction methods where feasible and reasonable such as pulveriser attachments
- Installation of noise blankets where demolition is taking place.
- Dust suppression measures such as water mister attachments, water cannons, wheel washing and scaffold mesh.
- Adhering to agreed respite breaks.

## Equipment used

Equipment used for underground work includes but is not limited to roadheaders, rockbolt rigs, shotcrete rigs, excavators with rock breaker, concrete trucks, dump trucks, cranes and light vehicles.

Equipment used for above ground work includes but is not limited to drill rigs, concrete trucks, excavators with rock hammer and pulveriser attachments, saw cutters, vacuum trucks, elevated work platforms, crawler and support cranes, fork lifts, hand tools including jack hammers, roadsaws and rattle guns, water cannons, temporary fencing, lighting towers, trucks, light vehicles, traffic control equipment and generators.

## Weekly email updates

Weekly email updates provide the latest information about upcoming work including roadheader excavation progress. If you'd like to receive these email updates, please send a request to [MetroTunnelsJCGJV@transport.nsw.gov.au](mailto:MetroTunnelsJCGJV@transport.nsw.gov.au) and we will add you to the distribution list.

## Contact us



24-hour Community Information Line **1800 612 173**



[MetroTunnelsJCGJV@transport.nsw.gov.au](mailto:MetroTunnelsJCGJV@transport.nsw.gov.au)



Sydney Metro West, PO Box K659,  
Haymarket NSW 1240



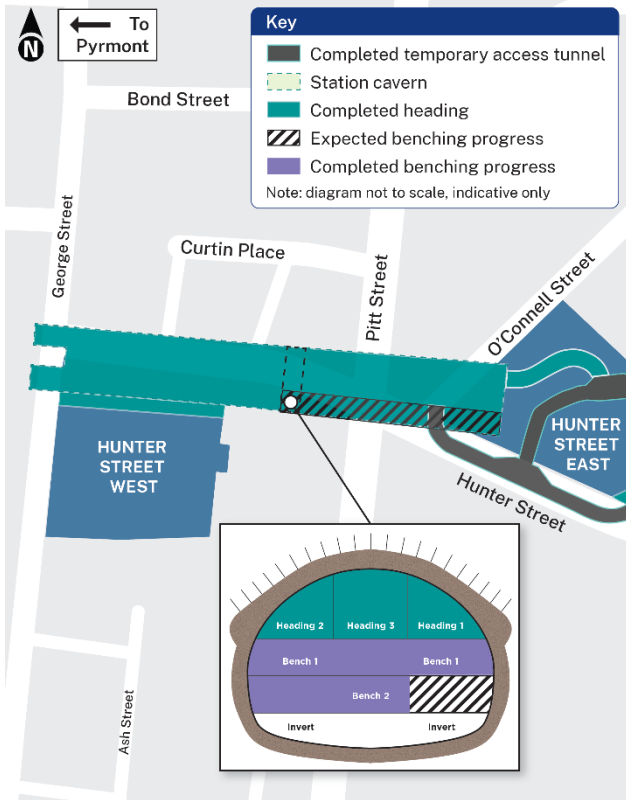
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## Expected cavern progress



## Expected turnback progress



## Contact us



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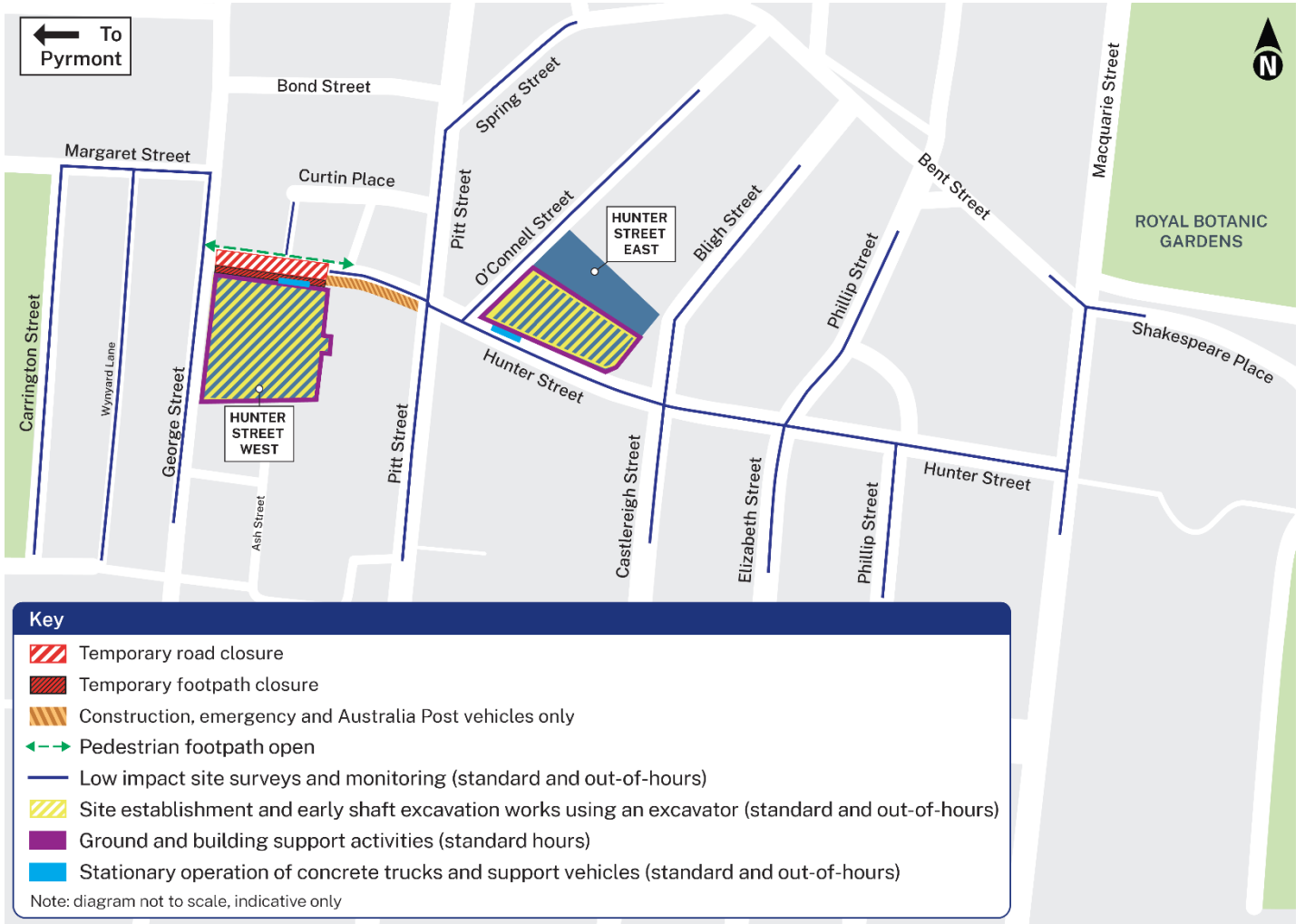
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## Above ground work locations



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