

# Monthly update – Pyrmont

August 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.**

In August, we'll continue excavating the underground cavern and start building the remainder of the steel platform at Pyrmont East. We'll also start excavating the permanent shaft and prepare for the second roadheader to arrive later in the month.

At Pyrmont West, we'll continue site establishment activities including building the steel platform, earthworks and installing utilities along Paternoster Row.

## What work are we doing?

Throughout August, work will include:

- Tunnel excavation and installing ground support
- Tunnelling support activities such as spoil removal and use of ventilation
- Continuing shaft excavation and earthworks
- Installing reinforced steel, rock bolting and concreting
- Adjusting site hoarding
- Installing segments to build the steel platform and acoustic shed at Pyrmont West
- Groundwater and building monitoring
- Delivering machinery and equipment
- Installing underground services along Paternoster Row
- Demobilising the tower crane.

## When and where we'll be working

We'll be working at our East and West sites during standard working hours, 7am – 6pm Monday to Friday and 8am – 6pm, Saturdays.

Tunnelling and support activities will be 24 hours, seven days a week.

Out-of-hours work and deliveries to East and West sites will also be required.

Work activities are subject to ground and weather conditions and may be rescheduled if required.

Updates to the construction program are provided in our weekly Pyrmont email updates. You can subscribe to these updates by emailing:

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

## What will this mean for you?

During construction, you may notice:

- Increased noise, vibration and dust
- Worksite lighting
- Increased truck and construction vehicle movements
- Presence of construction workers and vehicles, traffic controllers and traffic management
- Temporary footpath, lane and road closures and detours
- Deliveries of materials and equipment.

## Managing our impacts

Construction activities may generate increased noise and vibration and will be mitigated on site, where possible. We aim to reduce impacts on the community and the environment by:

- Scheduling high impact activities during standard construction hours
- Using onsite dust suppression such as misters and hoses
- Building acoustic sheds and acoustic coverings
- Directing lighting away from properties.



## Out of hours work

Some work will be required outside of standard construction hours. Work will take place between **6pm – 6am Monday to Friday**. Every effort will be made to complete high noise activities by midnight.

Below is a schedule of out of hours work over the next three months.

Activity	August	September	October
Oversized deliveries	● ●	● ●	●
Using the tower crane	● ●		
Underground cavern excavation and tunnelling support activities	● ●	● ●	● ●
Utility work and investigations	● ●	● ●	● ●
Surveying and monitoring	● ●	● ●	● ●
Concreting and related activities	● ●	● ●	● ●
<b>Pyrmont East ● Pyrmont West ●</b>			

## Equipment and machinery used

May include but is not limited to a tower crane and mobile cranes, roadheaders, rock bolters, ventilation fans, vacuum trucks, excavators and hammers, vibratory rollers, drill rigs, jackhammers, rattle guns and hand tools, shotcrete rigs, construction vehicles, elevated work platforms, lighting towers, traffic control equipment and generators.

## Start of tunnelling in Pyrmont

Tunnel excavation of the underground cavern started in late July. Tunnelling and supporting activities will continue until 2025.

During tunnel excavation, you may notice increased groundborne noise and vibration. We'll provide regular updates, including expected impacts and duration as we approach properties from underground.

Tunnelling support activities including spoil haulage will operate from our Pyrmont East site. Activities include increased truck movements, use of roller doors, water treatment plant and ventilation which may be noticeable, at times, for properties located near our Pyrmont East site.

## Tower crane removal – Pyrmont Bridge Road temporary road closure

We're removing the tower crane at Pyrmont East site. During this there will be a full road closure of Pyrmont Bridge Road in both directions between Edward Street and Union Street.

More information about this closure will be distributed mid August.



## Contact us



24-hour Project Infoline **1800 612 173**



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