

Monthly update – The Bays, Rozelle

February 2025

Acciona Ferrovia Joint Venture (AFJV) has been awarded the contract to deliver 11 kilometres of twin metro rail tunnels between The Bays and Sydney Olympic Park and excavate five new metro stations, including a station at The Bays.

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.

Tunnelling and support activities will continue at The Bays Station site in February.

The Eastern Tunnelling Package's (ETP) second tunnel boring machine (TBM), Ruby will continue eastbound excavation onto Johnstons Bay.

The Central Tunnelling Package (CTP) will continue site demobilisation activities including dismantling and removing the workforce facilities from the site and finalising works on the segment shed. Hammering works are progressing well on the spoil shed slab and will continue until February 2025.

What work are we doing?

Throughout February, work for CTP will include:

- Tunnelling support activities
- Utility investigations and adjustments
- Demobilising workforce facilities
- Dismantling the segment shed
- Removing the spoil shed concrete slab
- Delivering and removing equipment, machinery, and materials to and from site.

Work for ETP will include:

- Tunnelling east from The Bays Station site under Glebe Island and Johnstons Bay
- Tunnelling support activities
- Continuing to install tunnelling facilities
- Installing steel and concreting
- Line marking, scaffolding, excavating, piling and installing ground support
- Utility work, geotechnical investigations, and instrumentation and monitoring work
- Delivering and removing equipment, machinery, and materials to and from site.

Note: Our mixed shield TBMs use compressed air within the cutterhead of as part of the excavation process. Whilst the TBM is positioned under a body of water, some pockets of air may escape from the excavated tunnel and be observed on the water surface as bubbles. This is considered a part of tunnelling operations and does not have any expected impact on the environment, ground conditions or tunnelling.

When and where we'll be working

We'll be working in and around our construction sites at The Bays. Standard construction hours for the site are Monday to Friday from 7am to 6pm and Saturdays from 8am to 6pm.

The following activities will occur 24 hours a day, 7 days per week:

- Tunnelling activities
- Delivering and removing materials, oversized machinery and equipment to and from site
- Utility work
- Low impact site establishment activities and surveying.

What to expect

- Temporary lane and road closures on Port



Access Road, when required

- Worksite lighting
- Increased noise, vibration and dust
- Presence of construction workers and vehicles, traffic controllers and traffic management.

Equipment used

Equipment used for this work includes but is not limited to trucks, trailers, light vehicles, tunnel boring machines, specialist tunnelling plant, watercarts, telehandlers, vacuum trucks, rollers, concrete trucks, concrete pumps, saw cutters, excavators, rock hammers, hand tools, lighting, cranes, elevated work platforms and drill rigs.

Managing impacts

Construction activities may generate increased noise and vibration and will be mitigated on site where possible. To manage impacts, we have:

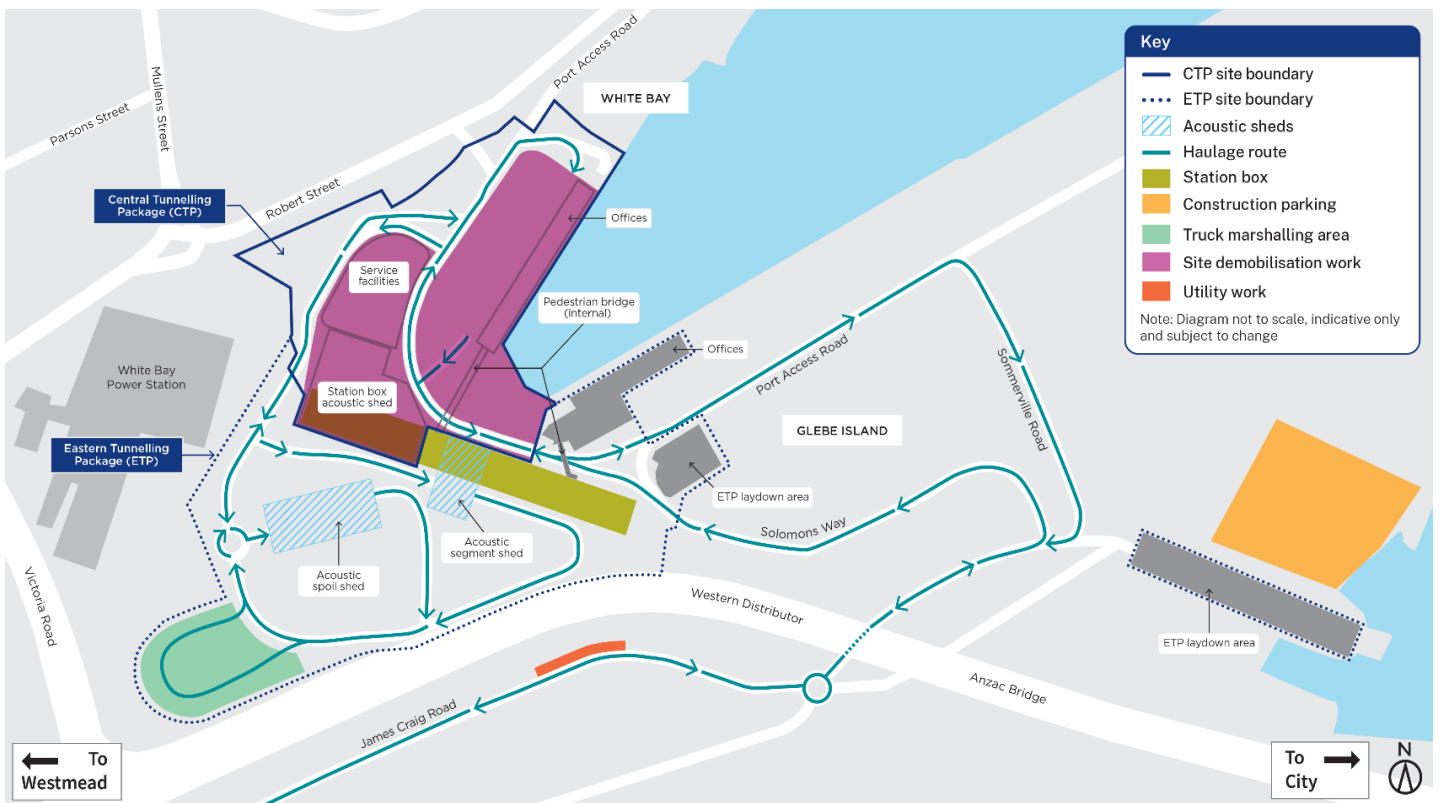
- Installed acoustic sheds to minimise noise and dust impacts from tunnelling activities.
- Strict safety and environmental controls in

- place for all work activities.
- Scheduled work to minimise traffic impacts on local roads where possible.
- Designated parking for construction vehicles within The Bays site.

Three month out-of-hours work look ahead

Activity (subject to change)	February	March	April
Tunnelling and support activities	●	●	●
Delivery and removal of materials, plant and equipment	●	●	●
Utility work	●	●	●
Low impact site establishment and survey work	●	●	●

Work locations



Contact us



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