

Works Notice

October/November 2023

Roma Street station construction update

In October, ground strengthening and foundation works will start on the western side of the main station entrance to enable the construction of the station canopy. In the cavern, platform culvert installation is now complete, with teams now focusing on the back of house and mezzanine fit-out. Service installation activities will continue at the western services building.

In November, construction of the main station entrance building pavilion and canopy will start.

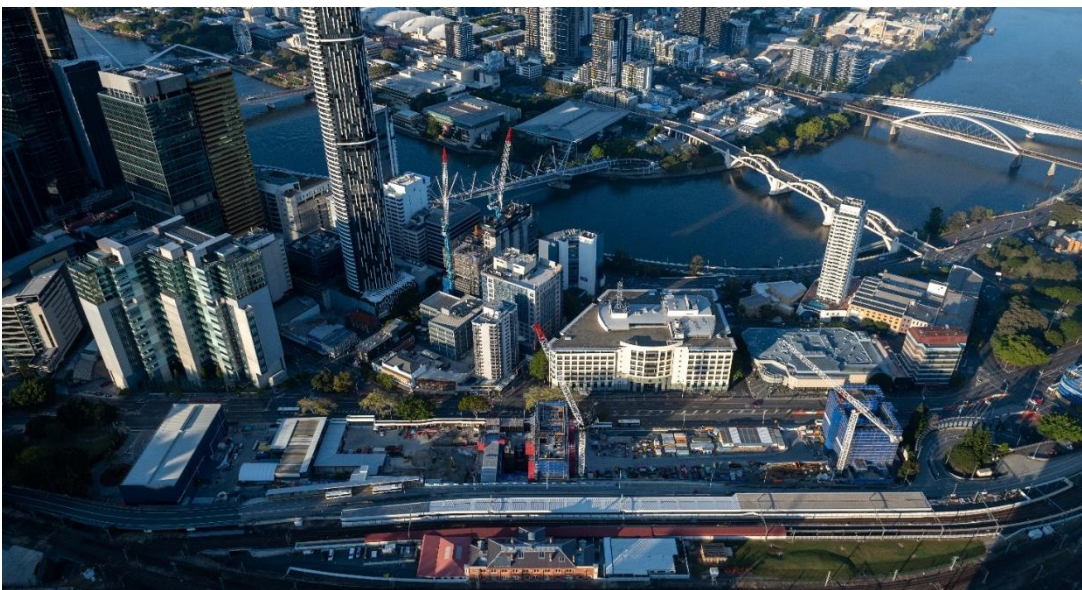
Canopy construction and tower crane demobilisation

From October, ground strengthening and foundation works on the western side of the main station building will start. A crawler crane will then be used to lift columns and truss beams into position on the eastern and western side of the main station building. Canopy construction will start from late-October and will require construction both during the day and at night, large plant movement and deliveries, and temporary lane closures. More information regarding out of hours work will be distributed closer to the date.

In October, the tower crane closest to the main station entrance building will be demobilised to allow for the delivery of the crawler crane which will be used to construct the station building canopy.

Cavern update

Underground, installation of precast platform culverts is now complete and concrete works to pour the topping and track slabs are underway. Key ongoing work in the caverns includes back of house block work, mechanical and ventilation installation, tunnel service fit-out and arrival of the first escalator to site. Infill for track installation is on track to be completed during the month of October with Platform Screen Doors installation to start in November.



Virtually
explore the
new Roma
Street
precinct:



To be kept up to date with critical works, including night work and temporary traffic changes, subscribe to the Roma Street local stakeholder distribution list by emailing: crossriversrail@cbqujv.com.au

Main station entrance building

Roma Street - Opposite Makerston Street

Ongoing

Day and night work

- Ground strengthening and foundation work including piling, jackhammering and scaffolding.
- Completion of building formwork, steel reinforcement and concrete pouring to roof level including ventilation outlet.
- Canopy and pavilion steel delivery and erection requiring rattle guns, hand tools, bolt tensioning, crane use and landing steel on steel during day and night – noise mitigated where possible.
- Roof sheeting, external cladding, and internal architectural panelling installation.
- Heavy plant movement including crane use, tower crane demobilisation, mobilisation of crawler crane, vacuum trucks and spoil haulage removal.
- Delivery of truss landing columns and structural steel during the night requiring temporary partial lane closure of Roma Street eastbound.
- Delivery and installation of escalators.
- Installation of external cladding.
- Removal of external scaffolding.

Western services building

Roma Street - Opposite Garrick Street

Ongoing

Day and night work

- Completion of structural formwork, steel reinforcement and concrete pouring to roof level including ventilation outlet. Commencement of mechanical ventilation plant installation.
- Structural works including concrete pumping, concrete drilling, structural steel installation.
- Commencement of external cladding, architectural panel installation.
- Fit-out of key rooms for rail commissioning.
- Ongoing concrete sealing, epoxy flooring, ceiling and wall sheeting, and blockwork.
- Ongoing delivery and fit-out of services.
- Installation of external cladding.
- Removal of external scaffolding.

Roma Street station

Busway Platform 1 & 2

Ongoing

Day and night work

- Installing steel, roof sheeting, guttering and service fit-out to construct the platform canopy.
- Delivery of equipment via Roma Street and busway at night outside of bus operation hours.
- Concrete demolition and utilities investigation using excavators, jackhammering, saw cutting hand tools, and installation of noise blankets and hoarding to mitigate noise.
- Ongoing formwork, steel reinforcement, and concrete pours.
- Inner Northern Busway and tie into the main station entrance building pavilion.
- Construction of lift shaft.

Service work

Roma Street

Until mid-2024 Day and night work

- Installation of service pits and water mains, temporary footpath realignment, and relocation of underground electrical and stormwater utility services.
- Works require concrete cutting, jackhammering, hand tools, rock breaking, scaffold and hoarding installation and demobilisation.

Underground cavern

Acoustic shed, corner of Roma Street and Parkland Boulevard

Cavern

construction

Ongoing

Day and night work

- Completion of formwork, steel reinforcement and concrete pours, including track and topping slab.
- Blockwork, service fit-out, mechanical and electrical ventilation installation in back of house and on mezzanine level.
- Concrete infill for track installation.

During construction, you may notice:

- Roma Street station and cavern construction hours are 24 hours Monday to Friday and 6.30am - 6.30pm on Saturdays. Some activities may be required to take place outside of these hours, at times.
- Construction activities may generate increased levels of noise, dust and vibration, and will be mitigated onsite where possible.
- Construction vehicles travelling to and from the worksite via Roma Street.
- Extended concrete pours are scheduled to start early in the morning.
- Delivery of materials and equipment to the worksite including at night.
- Temporary traffic and pedestrian changes on Roma Street and surrounding streets.

Nearby properties that are directly impacted by our works will be contacted closer to the time with specific information on activities near them.

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