CROSSRIVERRAIL

CROSSRIVERRAIL
TUNNEL & STATIONS

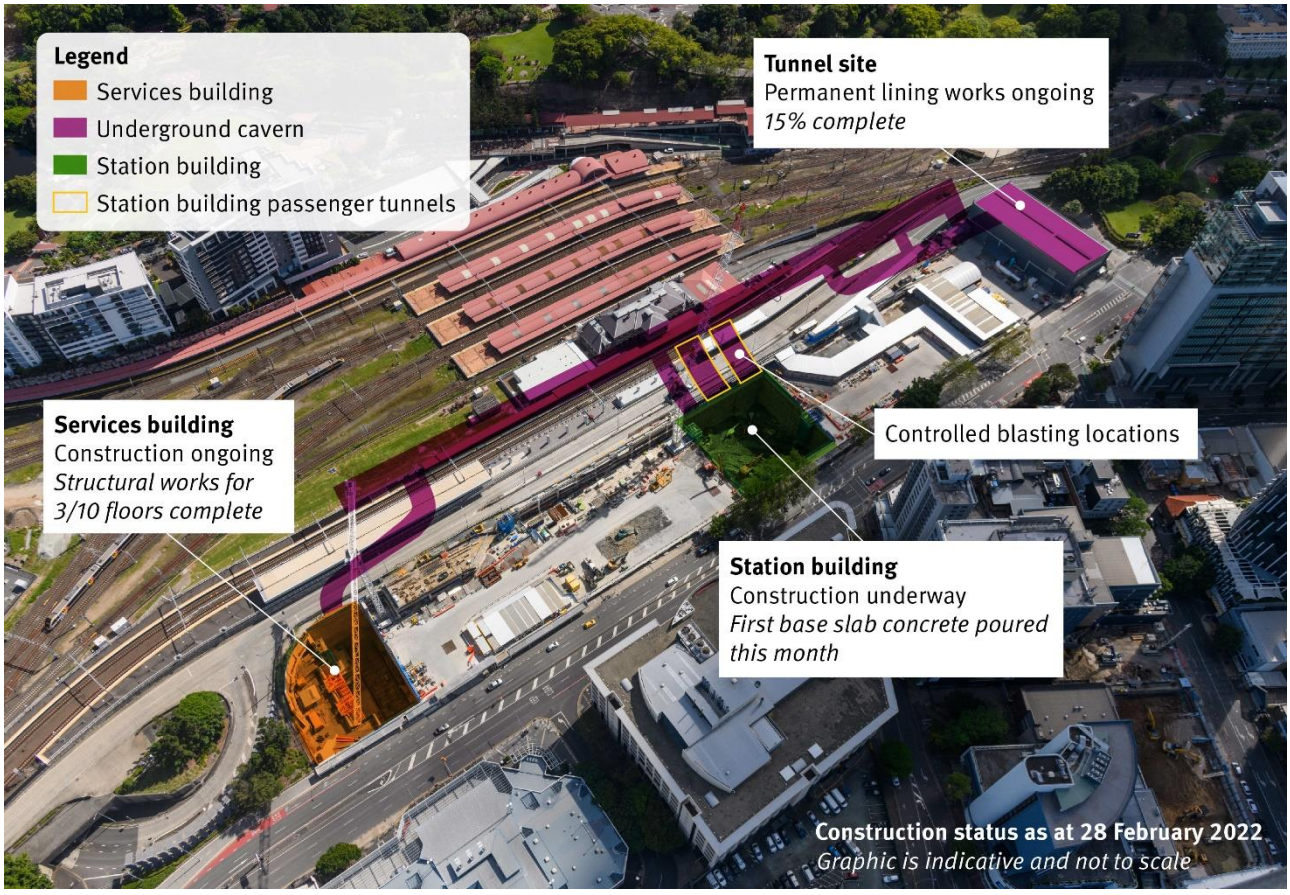
Works Notice

March 2022

Roma Street station construction update

Construction of the station entry building is now underway with the first base slab concrete pour occurring in late February.

At the underground site, construction of the permanent wall lining within the cavern and service access tunnel is ongoing. Controlled blasting to excavate the passenger access tunnels connecting the station building and the cavern is also starting this month.



Above: Construction progress at the Roma Street station site (as at 28 February 2022).

Controlled blasting for station building passenger tunnels

From **early March 2022 until mid-2022,** we are carrying out controlled surface blasting to excavate the passenger access tunnels between the station entry building and the new underground station. Blasting will be carried out between 9:30am and 4:30pm, Monday to Saturday. Blasts will not take place on Sundays or public holidays.

An exclusion zone will be in place on Roma Street (between George and Garrick streets) for **up to 15 minutes** requiring road and footpath closures.

Nearby residents and businesses will be notified at least 48 hours ahead of controlled blasts. An SMS alert will be issued 4 hours prior to controlled blasting.

To receive SMS alerts prior to controlled blasts, scan the QR code or send your name and mobile number to crossriverrail@cbgujv.com.au

Blast Alerts

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Station building site

Opposite Makerston Street

Constructing the new building
Ongoing

- Delivering equipment and materials.
- Drainage and formwork installation.
- Cutting and fixing reinforcing steel.
- Large concrete pours to construct the building floors and walls.
- Controlled surface blasting and supporting activities to excavate passenger access tunnels (Refer to *Controlled blasting for station building passenger tunnels* notification for more information).

Structural support
Ongoing

- Structural support operations beneath the Inner Northern Busway.

Roma Street station

Busway Platform 2

Platform 2 construction activities
Until mid-2022

- Modifying and reinstating existing platform columns.
- Installing a new Platform 2 canopy.
- Installing lighting, CCTV and other services.

Services building site

Opposite Garrick Street

Constructing the new building
Ongoing

- Delivering equipment and materials.
- Installing pre-cast concrete panels with cranes.
- Large concrete pours and steel fixing.

Tunnelling site

Acoustic shed, corner of Roma Street and Parkland Boulevard

Underground excavation
Ongoing

- Excavating passenger access tunnels and removing spoil via the services building and station building shafts.
- Loading and removing excavated material with trucks.

Drainage and permanent lining
Ongoing

- Excavating and installing cavern inground drainage.
- Installing the waterproof membrane.
- Constructing the permanent lining of the underground station cavern.
- Constructing the cavern concrete floor slab.

Local streets

Roma Street between Countess Street and Parkland Boulevard

Services inspection
Ongoing

- Groundwater monitoring.

What to expect

- Construction activity with potential for an increase in noise, dust, vibration, truck movements and workers.
- Construction impact mitigation activities such as street sweepers, dust suppression and hoarding installation.
- Temporary traffic and pedestrian changes on Roma Street and surrounding streets.
- Work is subject to relevant approvals and suitable weather conditions.

Work hours

Standard construction hours
Standard construction hours are 6:30am to 6:30pm, Monday to Saturday.

Out of hours works
Some activities will be completed out of normal construction hours, 6.30pm to 6.30am, due to traffic permits, safety requirements and construction methodology. Nearby residents will be notified in advance via letterbox drop or a poster in the apartment building mail room.

24 hours
Tunnelling and tunnelling support activities are undertaken 24 hours a day within the acoustic shed.

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Interpreter

If you need an interpreter to assist you in understanding this document, please call the Translating and Interpreting Service (TIS National) on 131 450 and request to be transferred to Multicultural Affairs Queensland on 13 QGOV (13 74 68)

Queensland Government