

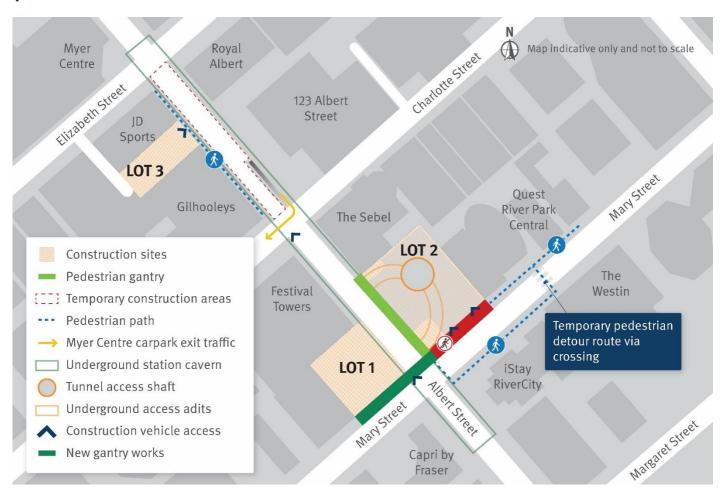


# **Works Notice**

September 2020

## **Albert Street station construction update**

In September, the Cross River Rail Tunnel & Stations contractor will continue major works at each of the Albert Street station sites. This includes ongoing major excavation at the future main station entrance site (Lot 1), ongoing tunnelling activities within the acoustic shed (Lot 2) and commencement of demolition at 142 Albert Street, the future northern station entrance site (Lot 3).



Map above: Indicative map showing work locations throughout September. Turn overleaf for work details.

#### What to expect

- An increase in construction activity in the area with potential for an increase in noise, dust, vibration, truck movements and workers.
- Construction impact mitigation activities such as street sweepers, water suppression and hoarding installation.
- Ongoing delivery and removal of material, equipment and machinery.
- Temporary road and pedestrian traffic changes including detours under the direction of traffic control which may cause delay in journey times and routes.
- Standard construction times are 6:30am to 6:30pm, Monday to Saturday, however some work may be required outside of these hours due to traffic permits, safety requirements and construction methodology.

#### **LOT 1 - Main station entrance**

#### Western corner of Albert and Mary streets intersection



## Excavation of the main station entrance Ongoing

- Excavation and ground retention activities including rock hammering, shotcreting and rock anchoring.
- Adjustments to site facilities.

#### Installation of pedestrian gantry

#### September 2020

- Installation of a pedestrian gantry on the Mary Street footpath alongside Lot 1, including intermittent footpath closures during lifting activities.
- Line marking and lane adjustment activities on Mary Street.

#### LOT 2 – Tunnelling site, within the acoustic shed

#### Northern corner of Albert and Mary streets intersection







#### **Underground excavation**

#### September 2020

- Excavation of underground access adits and cavern excavation by roadheader and controlled blasting.
- Ground stabilisation and retention works including shotcreting and rock bolting.

### **Tunnelling support activities**

#### September 2020

- Installation of stairs, ventilation and site operational facilities.
- Shed finishing works including construction of shed egress points.





#### LOT 3 – Northern station entrance

#### 142 Albert Street

#### Site establishment

#### September - October 2020

- Site and geotechnical investigations.
- · Service locations and relocations.
- · Installation and adjustment of fencing and hoarding.
- · Installation of site facilities.
- Road realignment work within the closed section of Albert Street between Charlotte and Elizabeth streets.
- Construction of site access crossover.

#### **Demolition of 142 Albert Street**

#### September - October 2020

- Installation of protective scaffolding.
- · Removal of internal fittings and fixtures.
- HAZMAT inspections, monitoring and removal.
- Disconnection and removal of existing services.
- Removal of building awning and street lighting.
- Demolition of the building structure.

#### Local streets

#### Albert Street between Alice and Queen streets: Elizabeth, Charlotte and Mary streets



#### Utility work and geotechnical investigations

### September - October 2020

- · Locating, installing and relocating services.
- Geotechnical investigations.
- Borehole drilling and reinstatement works.
- Lane closures and traffic changes, where required.

#### Footpath closure and new pedestrian crossing

#### September 2020 - 2022

- Footpath closure on Mary Street alongside Lot 2.
- Construction of a temporary pedestrian crossing on Mary Street between The Westin and Quest River Park Central.
  Detour in place until construction completion (see map overleaf).

#### 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. Timing of these works are detailed in project email updates. Follow steps (*right*) to register.



#### 24 hours

Tunnelling and some tunnelling support activities are undertaken 24 hours a day within the acoustic shed located on Lot 2.

#### Register to receive project updates

#### Register for email updates

To subscribe for email updates, visit crossriverrail.qld.gov.au and look for the subscription area at the bottom of every page, or email crossriverrail@cbgujv.com.au

#### Register to receive SMS updates

We send free SMS messages ahead of tunnelling and selected night work. To subscribe, send your name, mobile phone number and address to <a href="mailto:crossriverrail@cbqujv.com.au">crossriverrail@cbqujv.com.au</a>

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