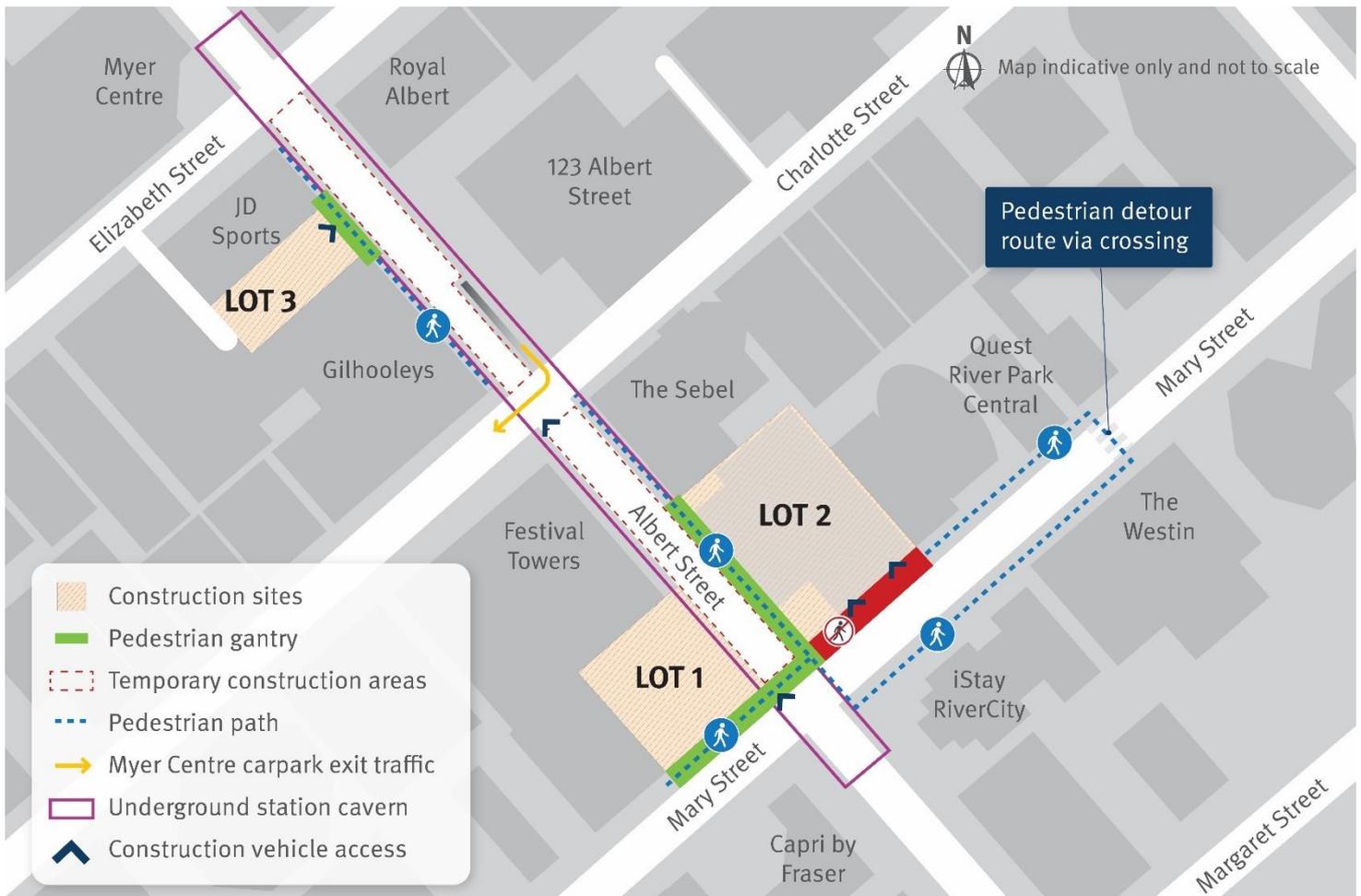


Works Notice

January 2021

Albert Street station construction update

Throughout January, works will continue at each of the three Albert Street station construction sites. This includes ongoing excavation for the future main station entrance (Lot 1), ongoing tunnelling activities within the acoustic shed including cavern excavation activities (Lot 2) and, commencement of bored piling at 142 Albert Street (Lot 3).



Map above: Indicative map showing the work locations throughout January. Turn over the page for work details.

What to expect

- 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, including oversized plant.
- Temporary road, laneway and pedestrian traffic detours under the direction of traffic control which may cause delay in journey times and routes.

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@cbquiv.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 crossriverrail@cbquiv.com.au

Personal information collected by Cross River Rail Tunnel & Stations for the purposes of email and SMS services will be managed in accordance with the Information Privacy Act 2009 (QLD).

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, drilling, shotcreting and rock anchoring
- Adjustments to site facilities
- Installation of structural steel propping systems

Mary Street pedestrian gantry finishing works

January 2021

- Finishing the pedestrian gantry works on the Mary Street footpath alongside Lot 1, including intermittent footpath closures during lifting activities and signage installation
- 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 within the acoustic shed

Ongoing

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

Tunnelling support activities

Ongoing

- Delivery and removal of plant, materials and equipment
- Acoustic shed finishing works and signage
- Extension and installation activities to ventilation and tunnel services

LOT 3 – Northern station entrance

142 Albert Street, Brisbane



Site establishment

January 2021

- Installation, adjustment and removal of barriers, fencing, hoarding and scaffolding, including signage
- Installation of site facilities
- Pedestrian gantry finishing works
- Installation of material removal facilities including gantries and spoil bins
- Installation of lifting equipment including cranes

Earthworks and piling preparation work

January 2021

- Contaminated material inspections, monitoring and removal
- Site and geotechnical investigations
- Earthwork activities including piling pad preparation works
- Installation and adjustment to site facilities
- Bored piling works to create the underground station structure ahead of major excavation
- Ongoing archaeological investigations and monitoring activities

Local streets

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



Utility work and geotechnical investigations

January 2021

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

Footpath closure and new pedestrian crossing

Ongoing

- Opening of the new Mary Street pedestrian crossing
- Closure of the pedestrian footpath alongside Lot 2



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 updates - follow steps to register.



24 hours

Tunnelling and tunnelling support activities are undertaken 24 hours a day.

Bored piling

Bored piling involves drilling a circular hole into the ground, installing a steel lining into the hole and filling the lining with concrete to form a 'pile'. Boring is carried out to the required depth by means of a crane-mounted rotary bore or a purpose-built hydraulic drilling machine.

This method is used most commonly on the project, as it reduces community and environmental impact.

EXPERIENCE MORE ON ALBERT STREET

Welcome to Brisbane's well-loved Albert Street precinct.



Scan the QR code to like and follow the **Experience More on Albert Street Facebook** page for the latest on where to eat, stay, shop and more!

1800 010 875

crossriverrail@cbgujv.com.au

crossriverrail.qld.gov.au



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)

