

# Works Notice

December 20 - January 21

## Roma Street construction update

With demolition nearing completion, construction of the new Roma Street Station building is set to start soon. The first stage of work involves installing about 120 piles to stabilise the ground before excavating the 20-metre-deep shaft.

At the western end of the site, piling for the Services Building shaft is complete and excavation is now underway.

Underground, the roadheaders continue to carve out the station cavern with about 80 linear metres now excavated. Following a successful controlled trial blast, controlled production blasting will occur intermittently in the cavern.



Photo above: Excavation of the underground cavern is progressing well.

### Station access changes

In **mid-December**, the entrance to Roma Street station will move about 15 metres east (towards the city) and a new covered pathway connection between Roma Street and the existing station concourse will open.

More information will be distributed via email and signage installed at the station prior to these changes.

### Christmas site closure

The Roma Street construction site will be closed from **6.30pm on Wednesday 23 December 2020 until 6.30am on Monday 4 January 2021**.

For any emergency issues during this period, please phone the team on 1800 010 875 (freecall 24/7).

## Station Building site

### Footprint of former Brisbane Transit Centre and Hotel Jen buildings



#### Demolition

Ongoing

- Completing demolition of the Brisbane Transit Centre.

#### Site establishment and enabling work

December and January

- Installing site offices and facilities at the eastern end of the site
- Modifying hoarding and overhead gantries along Roma Street
- Installing a signalised site access just to the west of Makerston Street. This will involve modifications to the traffic signals and line marking at the intersection of Makerston and Roma Streets, including installing a signalised pedestrian crossing across the new site access
- Relocating underground utility services outside the excavation area of the new station building
- Installing piles and ground anchors to support the Inner Northern Busway.

#### Piling

From late December

- Earthworks to build a solid foundation for piling equipment
- Installing bored piles to stabilise the ground prior to the excavation of the new station building shaft.

## Services Building site

### Western end of site in footprint of the former coach ramps



#### Excavation and ground support

Ongoing

- Excavating the shaft and progressively installing ground support anchors and concreting
- **From January** some activities at the Services Building site will continue **until 10:00pm Monday to Saturday**. Extended hours activities will include loading out excavated material and installation of ground support anchors and concreting within the shaft.

## Tunnelling site

### Acoustic shed at corner of Roma Street and Parkland Boulevard



#### Underground excavation

Ongoing

- Excavation of underground access adits and station cavern by roadheader
- Loading and removing excavated material with trucks
- Intermittently conducting controlled blasts within the underground cavern and adits.

## Local streets

### Roma Street between Countess Street and Parkland Boulevard



#### Utility work and geotechnical investigations

December and January

- Locating, installing and relocating underground utility services on streets surrounding the site
- Modifying hoarding and overhead gantries along Roma Street
- Lane closures and other traffic changes will be required to safely complete this work.

## 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, water suppression and hoarding installation.
- Access changes to Roma Street station and temporary traffic and pedestrian changes on Roma Street and other 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 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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