

# Works Notice

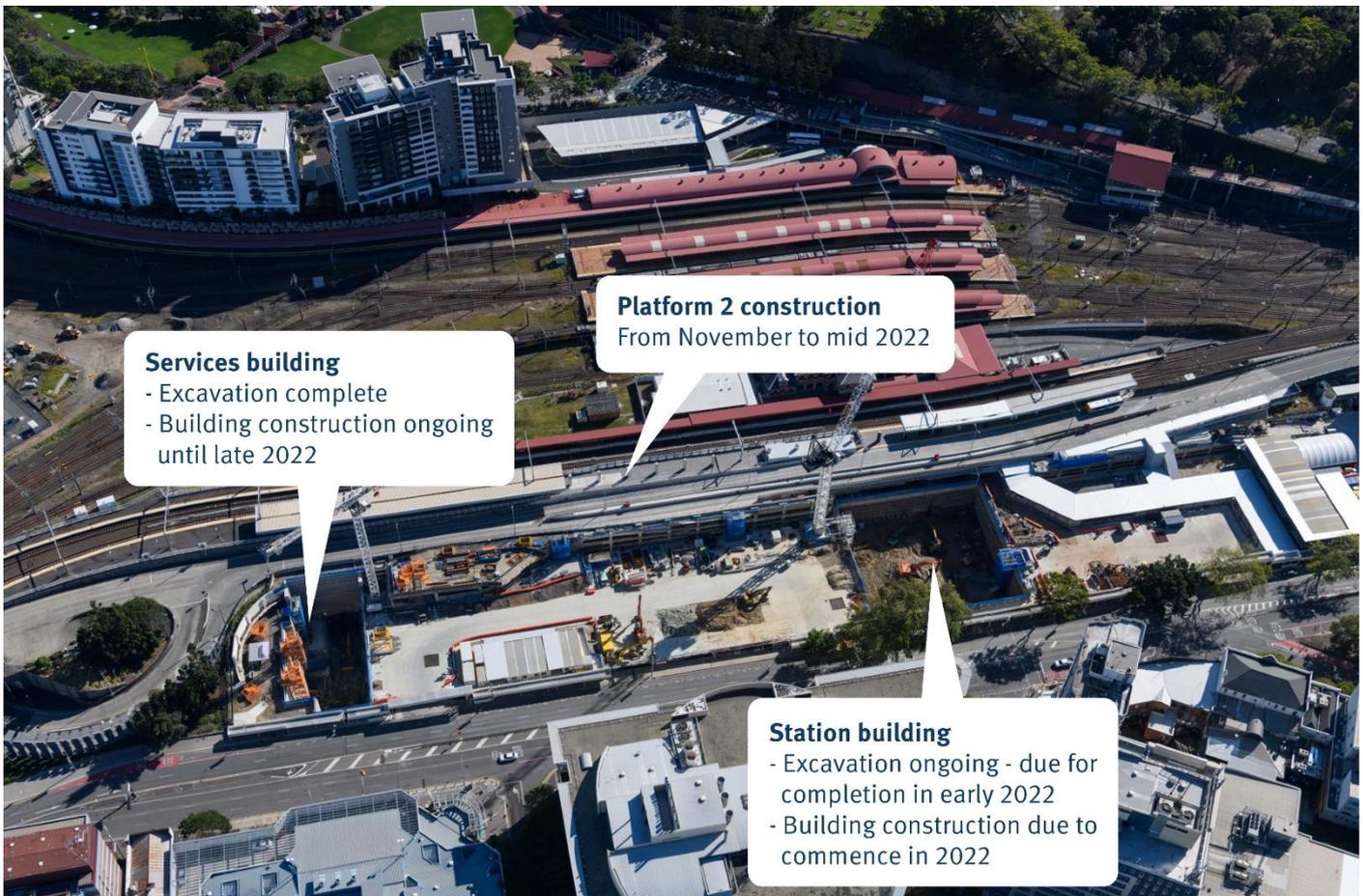
November 2021

## Roma Street station construction update

Excavation of the services building shaft finished last month, marking a major milestone. With approximately 23,000m<sup>3</sup> material removed, building work can now start. Excavation of the main station building continues.

Both TBMs have left the Roma Street underground station cavern and are on their way to the Northern Tunnel Portal where they are expected to complete their journey by the end of the year

The underground team continues to excavate tunnels for passenger access to the station platforms and install the cavern's inground drainage and permanent concrete lining.



**Services building**

- Excavation complete
- Building construction ongoing until late 2022

**Platform 2 construction**

From November to mid 2022

**Station building**

- Excavation ongoing - due for completion in early 2022
- Building construction due to commence in 2022

Roma Street station construction site, September 2021

### Inner Northern Busway Platform 2 construction

As part of the Brisbane Transit Centre demolition, the original coach deck which was also the roof of Platform 2 was removed.

Between November 2021 and May 2022, the project will install a new roof canopy on Platform 2. A majority of this work will be completed at night due to traffic permit requirements.

Platform 2 will remain operational throughout the work. More information about this work will be distributed separately.

## Station building site

Opposite Makerston Street



### Excavation and ground support

Ongoing

- Excavating the shaft, installing ground support anchors and shotcrete.
- Loading and removing excavated material with trucks.
- Structural support operations beneath the Inner Northern Busway.

## Roma Street station

Busway Platform 2



### Site establishment and preparatory work

From November 2021

- Installation of temporary fencing and scaffold around work area
- Modifying and reinstating existing platform columns.

## Services building site

Opposite Garrick Street



### Constructing the new building

Ongoing

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

## Tunnelling site

Acoustic shed, corner of Roma Street and Parkland Boulevard



### Underground excavation

Ongoing

- Excavating passenger access tunnels.
- Intermittent controlled blasting within the passenger access tunnels.
- Loading and removing excavated material with trucks.
- Cross passage excavation between Roma Street and the Northern Tunnel Portal.

### TBM operations

Until November 2021

- Supporting TBM excavation between Roma Street and the Northern Tunnel Portal.

### 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

- Inspecting and relocating underground services around the Roma Street construction site.
- 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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