

Look ahead for 2020-2021

	November	December	January	February
Tunnelling		○.....●	○.....●	●
TBM retrieval, reassembly and relaunch preparatory works				●
South box concourse construction				
Anzac Station entrance construction - Shrine of Remembrance				
Anzac Station entrance construction - Tram interchange				



Monthly construction update

Domain Precinct

November 2020

Major construction is continuing in Domain at the site of the future Anzac Station. This update provides an outline of current and upcoming works in your area.

Tunnel boring machines (TBMs) Millie and Alice have both arrived in South Yarra, marking the completion of the first tunnelling drive from the Anzac Station. Oversized parts of both TBMs are making their way back to Domain for reassembly in the acoustic shed, in preparation for relaunch to the Town Hall Station.

Underground construction of the south box concourse slab is underway and station entrance construction continues on both sides of the acoustic shed. Whilst the main excavation is complete at the entrance for the Shrine of Remembrance, the tram interchange initial excavation has begun adjacent to St Kilda Road.

Some works outlined in this notification extend beyond November to provide a longer term lookahead.

Construction snapshot

Construction works are continuing within the Domain precinct during November and will include:

- TBM retrieval, reassembly and relaunch preparatory works
- Tunnelling support site maintenance
- South box construction
- Anzac Station entrance - Shrine of Remembrance
- Anzac Station entrance - tram interchange.

Further information on these works can be found overleaf or at metrotunnel.vic.gov.au

When are we working?



Normal construction hours

7am to 6pm, Monday to Friday
7am to 1pm, Saturdays.



Out of hours

Some works are required to take place out of normal construction hours.



24 hours

24 hour works are sometimes required during peak construction activities.

Traffic and transport impacts

Oversized deliveries, including TBM parts, will be arriving to site between 1am and 5am in early November 2020. To keep up to date with the current schedule of oversized TBM parts being delivered back to the Anzac Station site from South Yarra and associated road closures, visit <https://metrotunnel.vic.gov.au/disruptions/transport-changes/oversized-deliveries>

Health and safety

Metro Tunnel Project works are progressing safely in line with current Government advice in metropolitan Melbourne.

You may notice an increase of workers on Victoria's Big Build projects as restrictions on construction sites start to ease. Large-scale public infrastructure projects are critical and strict COVIDsafe Plans are in place on all project sites across Victoria.

The health and safety of our workforce and community remains our top priority. Workers on all of Victoria's Big Build sites are required to wear face masks unless they meet any of the criteria for exception - such as a medical condition - under Occupational Health and Safety guidelines.

Physical distancing measures and increased hygiene practices are in place. For more information about coronavirus (COVID-19), please visit coronavirus.vic.gov.au.

Creative Program update - Pop-up Park

Construction has commenced for the new Pop-up Park in Albert Road Reserve. The park is on track to open in December. The Domain Road Pop-up Park has been completed with all parklets installed.

For more information on either of the parks please visit <https://metrotunnel.vic.gov.au/about-the-project/creative-program/anzac-station>

Business support

Now more than ever, local businesses near our construction sites need your support. In these uncertain times, businesses are doing it tough. Where possible and in line with Government advice, please continue to shop local.

Tunnelling restart

In previous notifications, we have advised that tunnelling would not recommence in the Domain Precinct until 2021. TBM retrieval and reassembly has been progressing very well, which means the team is now aiming for one TBM to be launched in mid-December. The second TBM is still on track to be launched in early 2021. The tunnelling team will have a break over the Christmas and New Year period, and will not work between 23 December and 4 January.

More information

To find out more about the Metro Tunnel Project:

www.metrotunnel.vic.gov.au

1800 105 105 (24 hours a day, 7 days a week)

Rail Projects Victoria
PO Box 4509, Melbourne, VIC 3001



Interpreter Service (03) 9209 0147

It should be noted that this information is current at the time of printing, however due to unforeseen circumstances, changes may occur. Please visit railprojects.vic.gov.au for the latest updates.

CYP-WN00408



Construction partner:



Works in your area

TBM retrieval, reassembly and relaunch preparatory works

Northern station box acoustic shed

Until early 2021



- With TBM Alice arriving at the Eastern Portal in early October, tunnelling between the Anzac Station and South Yarra sites is now complete
- All oversized deliveries to Domain have been completed for TBM Millie, whilst the remaining oversized deliveries for TBM Alice will be complete in early November
- Works will continue underground as gantry pieces from each TBM are pulled back through the completed eastbound tunnel to Domain
- Reassembly of the two TBMs is now taking place in the northern station box, inside the acoustic shed
- In late 2020, TBM Millie will be relaunched towards the Town Hall Station site in the CBD. Tunnelling operations will stop on 23 December and recommence on 4 January 2021.

Tunnelling support site maintenance

Edmund Herring Oval and northern station box site

Until early 2021



- Before the TBMs relaunch, maintenance works will be continuing underground and at the Edmund Herring Oval tunnelling support site
- The works will include cleaning the filter press cloths, replacing pipes and general maintenance works
- Occasionally, trucks will remove material from EHO associated with cleaning of tanks and other equipment
- Whilst the slurry treatment plant will not be in use, the water treatment plant will remain operational as it continues to treat water used for cross passage ground improvement works
- The works will continue 24/7 and are expected to be generate low levels of noise.

South box construction

Southern station box site

November ongoing



- Construction of the concourse has commenced in the south box, with the first section of the concrete slab completed

- The process of installing formwork and steel reinforcements will be repeated in 10 separate sections to construct the south box concourse slab, with the second pour expected in mid-November
- Steel fixing works will continue underneath the roof slab until 10pm on weekdays and 6pm on Saturdays. These works are expected to generate low levels of noise
- To ensure structural integrity, concrete pours must be continuous and therefore may need to continue outside of normal construction hours
- To facilitate the construction of the concourse, progressive excavation is taking place underground with soil being removed through the void in the roof slab
- As was the case in October, excavation works underneath the concrete roof slab may continue up until 12am on weekdays and 6pm on Saturdays. The project team will minimise extended activities as much as possible
- These works are expected to generate low to medium levels of noise.

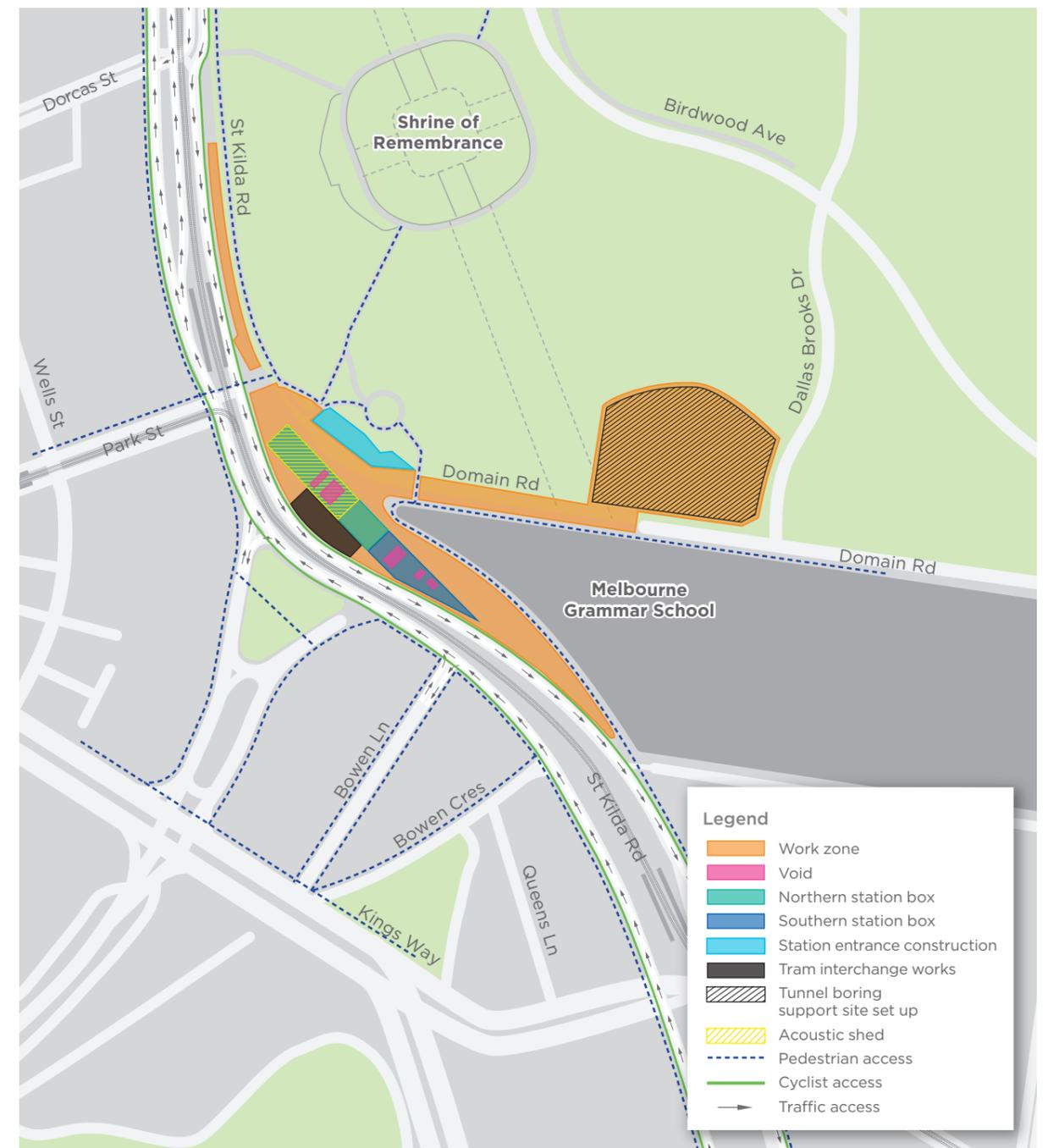
Anzac Station entrance - Shrine of Remembrance

North east of construction site

November onwards



- Excavation to 10 metres below surface level was completed in October at the station entrance for the Shrine of Remembrance
- With the main excavation complete, works to construct and waterproof the base slab will commence in November
- Mechanical, electrical and plumbing works associated with base slab construction will also take place this month
- Formwork and steel reinforcements will be used to support concrete pours in order to construct the base slab, followed by waterproofing. These works will continue until late 2020
- To ensure structural integrity, concrete pours must be continuous and therefore may need to continue outside of normal construction hours
- After the base slab is complete, construction of the vertical wall and column will take place followed by completion of the roof slab
- These works are expected to generate medium levels of noise.



Indicative only

Anzac Station entrance - tram interchange

Between acoustic shed and St Kilda Road

November onwards



- Construction of the tram interchange for the Anzac Station will continue in November, with the initial excavation now underway
- Ground anchors and support strutting will be installed in November to support the main excavation, which will commence later in the month and continue into 2021

- Removal of excavated material and the breakout of piles will be ongoing throughout the excavation. Whilst some piles will be broken out in early November, the majority of breakout works will occur during the main excavation later in 2020
- These works are expected to generate medium levels of noise, with intermittent periods of high-level noise associated with pile breakouts and ground anchor installations
- Whilst the majority of these activities will take place within normal construction hours, some works may extend beyond 1pm on Saturdays.