

WORKS NOTIFICATION

DOMAIN PRECINCT

FEBRUARY 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.

2020 in the Domain precinct is shaping up to be a big year with a lot of work continuing at surface level, and even more activity underground.

We started the year by lowering the first piece of the tunnel boring machine (TBM), Millie, into the station box using the gantry crane inside the acoustic shed. TBM assembly will continue to gain momentum, with the team working 24/7 in preparation for tunneling to commence later this year.

Construction snapshot

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

- Tunnel boring machine delivery, assembly and support works
- Acoustic shed construction
- North box base slab construction
- Middle box diaphragm wall construction
- St Kilda Road footpath works
- Service investigation works.

Project Information Line
1800 105 105
24 hours a day, 7 days a week
Press 2 for Metro Tunnel

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

Some activities may be required to continue slightly past these hours. All efforts will be made to complete activities as scheduled



Out of hours

Some works are required to take place out of normal construction hours. The timing of these works are outlined in the construction information overleaf.



24 hours

24 hour works are sometimes required during peak construction activities. The timing of these works are outlined in the construction information overleaf.







WORKS IN YOUR AREA

While assembly of the TBMs takes place underground, construction of the middle section of the station box will continue at surface level with the diaphragm wall (D-Wall) cutters returning to site.

Some works outlined in this notification extend beyond February to provide a long term lookahead.

Tunnel boring support site

Edmund Herring Oval and station box site Work site establishment ongoing until July 2020



- Works continue to connect the tunnel boring machine support site at Edmund Herring Oval to the station box site where the TBMs will be launched. This includes plumbing and electrical works
- Testing and commissioning of the infrastructure at Edmund Herring Oval will take place during normal construction hours.

Acoustic shed construction

Station box site
Ongoing until late February 2020



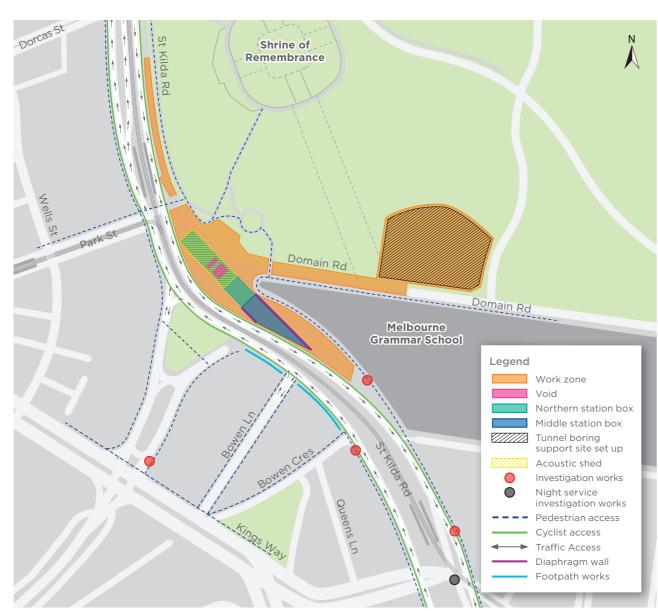
- Finishing works on the acoustic shed will continue throughout February
- These works will include the internal fit-out of the shed and some electrical works
- For the safety of workers, some works associated with shed construction and ventilation maintenance will need to take place on Sundays when there are no activities taking place underground or within the shed.

North box base slab construction

Station box site
Ongoing until the end of February 2020



 Works on the northern section of the base slab will be completed in February. Base slab concrete pours must be continuous to ensure structural integrity. Therefore, these activities on occasion may need to continue outside of normal construction hours



Indicative only

- The acoustic shed gantry cranes will lower steel reinforcement deliveries into the station box
- Steel fixing and waterproofing works will take place until 10pm under the roof slab within the acoustic shed.

Middle box diaphragm wall construction

Station box site

Ongoing until late March



- Diaphragm wall (D-Wall) construction continues in Domain to connect the northern section of the station box walls and the southern section of the station box walls
- A D-Wall is a structural concrete wall constructed by first excavating a deep trench. A reinforcement cage is then lowered into the trench and filled with concrete
- D-Wall construction must be continuous to ensure structural integrity. Therefore, these activities on occasion may need to continue outside of normal construction hours
- These works are expected to generate low to medium levels of noise.

St Kilda Road footpath works

Bowen Crescent to Albert Road South Ongoing until late February



- Works continue on the footpath between Bowen Crescent and Albert Road South to tie in the new sections of asphalt into the existing footpath levels
- These works will cause some periods of high noise during saw cutting and non-destructive digging
- Some short-term pedestrian detours are required for these works. Please see signage and detour maps in the area during these footpath closures
- Access to local buildings will be maintained at all times.

Service investigation works

Various locations (see map) Ongoing until late March



- Service investigations will take place at various locations throughout the Domain precinct during February and March
- These works will use non-destructive digging and saw cutting, causing some periods of high-level noise
- Each location will require one to two days work and may require the closure of some traffic lanes, bike lanes, pedestrian paths and the occupation of some parking. Please look out for local signage for closure information and detour routes
- In some locations work will need to be carried out at night. Further notification will be provided for these locations closer to the date.

TBM delivery and assembly

Assembly of the TBMs is underway in Domain at the site of the future Anzac station. Each of the four TBMs on the Metro Tunnel Project are 7.28 metres in diameter, 120 metres long and weigh more than 1,100 tonnes.

The TBMs arrive in pieces and are assembled on site. TBMs are classed as oversized deliveries.

Oversized deliveries must take place in the early morning to minimise impact on road and tram networks.

Some sections of St Kilda Road must be closed between 1am and 5am to facilitate oversized deliveries.

During these deliveries, there will be a detour in place via Kings Way. Local access along St Kilda Road will be maintained.

To keep up to date with the current schedule of oversized TBM deliveries and road closures visit metrotunnel.vic.gov.au/construction/domain/st-kilda-road-changes. The next TBM piece will arrive to site on February 10 and due to its size will be unloaded as it arrives from outside the shed.

Oversized deliveries will cause some periods of noise. All delivery trucks and equipment will be fitted with reversing white noise alarms.

While most of the TBM assembly is done within the acoustic shed and under the roof slab, some initial assembly can be seen taking place in the open areas on site.

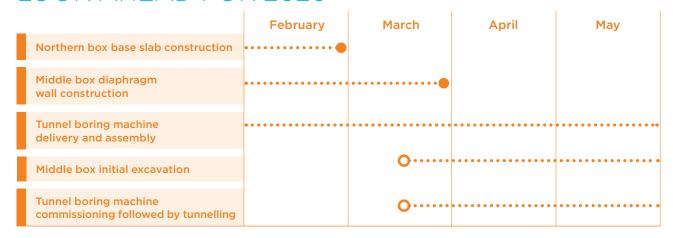
Each TBM takes approximately three months of 24/7 works to assemble. Assembly involves many hours of plumbing and electrical work to connect the machines to the TBM support site at Edmund Herring Oval.

Sunday works during 2020

During 2020, works will begin to take place on Sundays in the leadup to 24/7 tunneling operations. Works occurring on a Sunday will primarily occur inside the acoustic shed, however, some ancillary works may need to be done outside the shed when there is no workforce inside the shed or underground.

This includes works on the ventilation and electrical works. The project team will make every effort to minimise works taking place outside of the acoustic shed.

LOOK AHEAD FOR 2020



Domain Road Pop-up Park

Local residents and businesses have been enjoying alfresco dining amidst more space and greenery with the installation of the Domain Road Pop-up Park.

The Metro Tunnel Creative Program installed the park late last year, following a program of community and business consultation.

The park aims to bring local residents, businesses and visitors together to eat, relax and enjoy the enhanced green space. The design includes wooden seating across five car spaces along Domain Road, and planting that reflects the nearby Royal Botanic Gardens.

We would like to thank everyone for their feedback and support to help build the temporary park.

The Pop-up Park will be in place during Summer and Autumn 2020. We encourage everyone to visit the park at Gilson, Bacash and Domain Brasserie.

Please let us know your thoughts on the park by filling in this short survey: http:// metrotunnel.vic.gov.au/domain-roadpop-up-park or email creativeprogram@ metrotunnelcyp-pco.com.au

The Domain Road pop-up park is one of the many initiatives helping to offset disruption across the Metro Tunnel Project's worksites.

Traffic and transport impacts

- Closure of some traffic lanes, bike lanes, pedestrian paths and the occupation of some parking is required for service investigation works. Please look out for local signage for closure information and detour routes
- · Short term delays at the Domain Road pedestrian crossing to install drainage and an undercover walkway. Please look out for local signage
- Oversized deliveries, including TBM parts, arriving to site between 1am and 5am, and involving partial closure of St Kilda Rd. Local access along St Kilda Rd will be maintained.

Business support

While the new Anzac Station will be a significant boost for the local area, construction activities can impact local businesses. In response to this, our Business Support Team assists businesses through the disruption and any permanent changes that will take place. Please see the offer in this notification from Blaue Blume Cafe at 60 Albert Road, Melbourne, 3000.

We look forward to promoting more local businesses as the project progresses.

More information

To find out more about the Metro Tunnel Project and register for future email updates:



w metrotunnel.vic.gov.au



1800 105 105 (24 hours a day, 7 days a week) Press 2 and follow the prompts



Interpreter Service (03) 9209 0147







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





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