Works notice



Tie-station piling works

Kensington

Tuesday 1 April to late April 2025

As part of the Metro Tunnel Project, construction of a tie-station has started at the Metro Tunnel Hobsons Road site. This notice provides more information about the upcoming piling works associated with the tie-station construction.



When we'll be working

These works will take place during the day, Monday – Friday between 7am-6pm Saturday 7am-1pm.

We'll let you know of any changes to the timing of works ahead of time.

What we'll be doing

- On Tuesday 1 April the piling rig will be delivered to the site with traffic management in place to assist
- The piling rig will be installed on the piling pad that has already been built
- From Wednesday 2 April, driven piling activities will commence. Holes will be pre-drilled before each concrete pile is driven into the ground to construct the foundation for the new building. Pre-drilling harder surface layers before piling enables access to the softer layers below, which is expected to reduce vibration impacts once the piling begins. These activities will take place during the day and are expected to take approximately 7 days

- Once piles have been installed, the top of them will be levelled off ('broken back') using a jackhammer. These works are expected to last up to 5 days
- Works will be undertaken during the day.

What to be aware of

- Pre-drilling and piling are expected to generate medium to high levels of noise and vibration
- Vibration monitoring will be undertaken during piling
- Levelling the piles off is expected to generate medium to high level of noise and low vibration
- During piling activities, dust is expected to be generated, and a water cart will be used as part of dust suppression measures as required. Air monitoring will be undertaken during these works
- There will be an increase in construction movements around the Hobsons Road site via two entrances on Hobsons Road, with larger vehicles delivering and removing equipment including the piling rig and concrete piles. Traffic management will assist with movements around the site
- Eight parking spaces will be closed on Hobsons Road opposite the temporary entrance into site for up to one day for delivery and demobilisation of the piling rig. Traffic management will assist with stop and holds of traffic on Hobsons Road while this takes place

- Hobsons Road will remain open during these works with intermittent periods where stop and holds of traffic will take place for deliveries. Traffic management will be in place to assist during works
- Deliveries are expected to take place during the day however night deliveries may occur. We will notify surrounding residents if this is the case.

Where

 Metro Tunnel Hobsons Road site, Kensington.

Thank you for your patience while we undertake these works.

Further information on these works can be found at metrotunnel.vic. gov.au https://bigbuild.vic.gov.au/projects/metro-tunnel

Works area map



What is a tie-station?

- A tie-station is a building located between substations that connects parts of the railway's power system together to improve power regulation on the network
- A common part of Melbourne's railway network, tie-stations also allow sections of rail track to be isolated independently so maintenance or emergency works can be carried out while minimising delays to the network
- This tie-station will also help manage the risk of electromagnetic interference (EMI) in the Parkville biomedical precinct.



Find out more

metrotunnel.vic.gov.au

1800 105 105 (call anytime)



For languages other than English please call (03) 9209 0147





