WORKS NOTIFICATION

EXTENDED CONSTRUCTION HOURS
ARTHUR AND WILLIAM STREETS, SOUTH YARRA

WEDNESDAY 10 TO SATURDAY 27 JUNE 2020

As part of the Metro Tunnel works to construct the eastern tunnel entrance in South Yarra, recent out of hours works were undertaken to improve ground conditions within the egress shaft near Arthur Street. Additional out of hours works are now required throughout June to ensure the structural integrity of the egress shaft and progress with excavation works.

What we are doing

Grouting will soon be pumped into the egress shaft walls, to provide additional support to the structure. With these works soon to be completed, we can safely progress with additional critical ground improvement and excavation works.

Egress shaft excavation work

• Due to unexpectedly poor ground conditions and recent wet weather, extended work hours are required to excavate the excess soil and material from within the egress shaft as quickly as possible
• Work will involve work crews using hand tools, an excavator within the shaft and the use of a small crane which will be located near the William Street bridge
• Steel will be fixed to the walls and concrete sprayed over it to reinforce the structure as excavation takes place.

Installation of support struts

• To ensure that the egress shaft is structurally sound while excavation progresses, additional support struts will need to be installed within the structure
• Works will involve installation of scaffolding, work crews using hand tools and the use of a crane to lower equipment into the shaft.

When

• Wednesday 10 to Saturday 27 June
• 7am to 10pm, Monday to Saturday.

What to be aware of

• Due to the complex nature of these works and to ensure worker safety, these works are required to take place during extended construction hours
• There will be some additional truck movements as we remove excess soil from site. Where possible, we will limit the number of trucks on site after 7pm
• These works are expected to generate medium to high levels of noise and some low levels of vibration
• Works will be completed under directional lighting powered by generators to ensure the safety of our workers. Every effort will be made to direct these lights away from residential properties
• Where possible we will schedule higher impact activities during normal construction hours.
Health and safety
The health and safety of our workers and the community is our key priority as we continue to deliver the Metro Tunnel Project, as is supporting physical distancing measures in line with current health advice.

We have strict protocols in place to protect the safety of our construction workforce, including enhanced industrial cleaning arrangements, provision of personal protective equipment and measures to reduce staff contact, including staggered shifts.

For more information about Coronavirus (COVID-19), please visit coronavirus.vic.gov.au.