

COMMUNITY notice



TOOMBUL

DATE 1 February 2012

REFERENCE 1525

Construction Update - February 2012

Surface civil construction

Kalinga Park West Worksite (6.30am, Monday to 6.30pm, Saturday)

The primary activities taking place at the Kalinga Park Worksite involves the demolition of temporary infrastructure such as concrete hard stands and temporary flood walls. Wire-saw cutting and core drilling will commence during night shift from Monday 6 February.

This work is occurring simultaneously with reinstatement works such as the realignment of the Lewis Street drain beneath North Coast Railway (NCR) and construction of access ramps. These access ramps will be used to transfer material from within the site to backfill the roof of the cut cover tunnels from the NCR to Lewis Street. As this work advances in March, TJH will need to close access between the Kalinga Park worksites at NCR and increase its use of both Lewis Street and Diggers Drive.

Kalinga Park East Worksite (6.30am, Monday to 6.30pm, Saturday)

Construction of the cut and cover tunnel roof slab and waterproofing is nearing completion and will be followed by the demolition of the temporary flood walls and back fill of the cut and cover roof. From early February TJH will decommission and demobilise the tower crane. The 250t crane located at the Stuckey Road work area will be demobilized from mid-late February. Other work in this area includes construction and realignment of the permanent Stuckey Road drain across the tunnels' roof.

Other work will include removal of the Alma Road noise barrier in preparation for the construction of a permanent 2metre high noise barrier and landscaping.

As reinstatement work progresses at the Kalinga Park East and West Worksites, TJH will remove the temporary noise barriers. Residents within close proximity to these areas will receive further notification as work commences.

Inside the cut and cover and mainline tunnels (24-7)

With all cut and cover tunnels completely closed, construction of the tunnels roadway infrastructure including pavement, barriers and drainage is underway. The mechanical and electrical fit-out of the tunnels and cross passages including the installation of fire systems, water proofing and fire protection is ongoing as is the progressive commissioning of completed areas. Operations within the tunnel are supported by ventilation fans.

Ventilation Station and Outlet (6.30am, Monday to 6.30pm, Saturday)

From mid-February to mid-March, the Ventilation Station will be commissioned in two phases to confirm that the fans operate at the required capacities. Night works are continuing in the buried Ventilation Station building to carry out terminations of electrical equipment. Architectural lighting will be installed to the ventilation station outlet.

Tunnel Portal and trough (6.30am, Monday to 6.30pm, Saturday)

Installation of the living green wall is nearly complete, while architectural panels continue to be placed along the tunnels' exit ramp. Other work in this area includes water proofing, asphaltting including the East West Arterial Road tie-in, installation of signage, lighting and commissioning.

Wongara Street (6.30am to 6.30pm, Monday to Saturday)*

Realignment of the Wongara Street cul-de-sac, to allow for the planting of new trees and installation of barriers, will commence during February. Drainage construction, completion of the concrete hard stand and mechanical and electrical fit-out of the Fire Deluge Building is ongoing in preparation for the commissioning phase.

Sunday Work

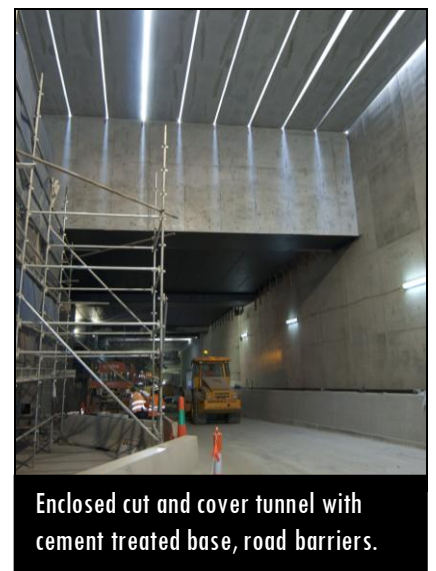
Due to exclusion zones, access requirements and recent wet weather the following work will be carried out on Sundays.

6.30am – 6.30pm, Sunday 5 February:

- Demobilising of the tower crane from the Kalinga Park East Worksite
- Wire-sawing of the temporary floodwalls at the Kalinga Park West Worksite

6.30am – 6.30pm, Sunday 12 February:

- Wire-sawing of the temporary floodwalls at the Kalinga Park West Worksite



Enclosed cut and cover tunnel with cement treated base, road barriers.

airportlink
northernbusway
windsor to kedron
airport roundabout upgrade

Sandgate Road and East West Arterial Road

Services, support infrastructure and footpaths (8pm to 5am, Monday to Saturday)*

Signage will continue to be installed along these roads during night work as will the installation of gas along Sandgate Road and East West Arterial Road. Upon completion of this work the western Sandgate Road footpath will be reinstated. Gantry signs will also be fitted with variable message components and commissioned.

Maintenance of the East West Arterial Road noise barrier is ongoing as are other incidental activities along Sandgate Road and East West Arterial Road as final inspections and commissioning works are carried out.

Service authorities are returning to the area regularly to connect water and electrical connections to completed infrastructure and will provide further notification should service outages be necessary.

Schulz Canal (6.30am to 6.30pm, Monday to Saturday)

Subject to authority approval, TJH will commence flood mitigation work within Schulz Canal from the NCR to the Widdop Street Bridge. This will involve excavation, removal of mangroves and the placement of boulders.

Incident Response Facility (6.30am to 6.30pm, Monday to Saturday)*

During late February water and waste services will be installed and connected via Widdop Street and Wongara Street.

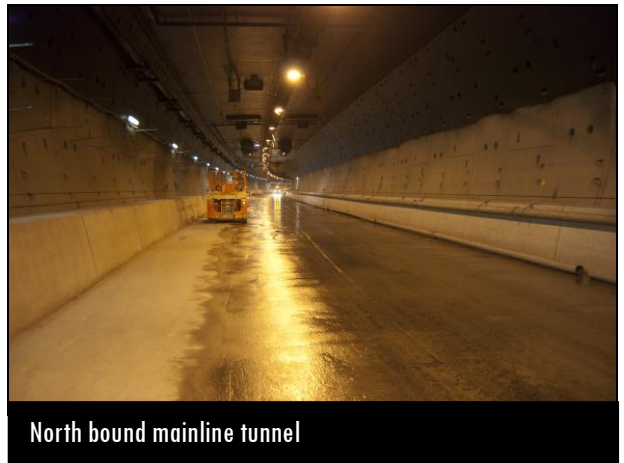
**Special circumstances work requiring lane closures or specific traffic control must be completed at night time in accordance with road authority permits and to minimise disruption to traffic during peak travel periods.*

What to expect during day and night shifts:

- Construction noise from crane operations, concreting, steel fixing, excavation, earthwork, stock piling, asphalt profiling, pavement work, demolition work, drilling, hammering, sawing, winches, generators and reverse alarms
- Delivery of materials, equipment and vehicle movements via the Construction Access Road, Widdop Street, Lewis Street, Diggers' Drive, Elliott Street, Mabel Street, Stuckey Road, Alma Road, Parkland Street and Wongara Street and in worksites
- Night work along Sandgate Road, East-West Arterial Road and in Kalinga Park
- Changed traffic conditions including lane and footpath closures, detours and diversions managed with traffic control
- Bus stop closures along Sandgate Road which will be notified at individual stops



Kalinga Park East Worksite



North bound mainline tunnel



Kalinga Park West Worksite

COMMUNITY
notice

24 Hour Community hotline
1800 721 783
contactus@tjh.com.au

Register now for SMS & Email updates
brisconnections.com.au

airportlink
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