

WestConnex

New M5

Construction update | Autumn 2017

Kingsgrove

Welcome to the New M5 Kingsgrove autumn edition of the construction update. This edition will provide an update about current construction and upcoming activities across the Kingsgrove sites over the next three months.

Construction continues across the three Kingsgrove sites, which are located north and south of the M5 East Motorway.

Excavation of the tunnel shafts is continuing along with piling activities to establish a solid foundation for bypass lanes and tunnel entry/exit points.



Bored piling to support shaft walls completed at the Kingsgrove tunnel site near Garema Circuit, February 2017

Work hours

Surface works at the Kingsgrove sites will generally be carried out during standard construction hours between:

7am and 6pm Monday to Friday
8am and 1pm Saturday

Tunnelling and tunnel support operations will occur 24 hours per day, seven days per week.

For more information

Drop in to the Community Information Centre
Open 9:00am to 5:00pm
Monday to Friday
(excluding public holidays)
27 Burrows Road,
St Peters, NSW 2134

1800 660 248

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Upcoming activities



Roadheader that will be in operation in the coming months to create the New M5 tunnels, February 2017

Work being carried out across the Kingsgrove sites over the next three months includes:

- Ongoing removal of the earth mound and some noise walls adjacent to the motorway
- Continuing installation of underground utility services including stormwater and sewer systems
- Ongoing installation of piles to provide a solid foundation for the future bypass lanes and tunnel entry/exit portals
- Constructing retaining walls within the northern compound, west of the Kindilan underpass
- Excavating the tunnel shafts within the tunnelling sites on Commercial Road and Garema Circuit
- Constructing the acoustic and spoil shed at the tunnel sites
- Launching the first roadheader and other machinery to commence tunnelling operations.

Plant and equipment to be used will include trucks, construction vehicles, piling rigs, hand tools, lighting towers, generators, excavation and boring equipment, cranes, compactors, compressors, roadheaders and pumps.



Dust management at the construction site near Kindilan underpass, February 2017

Hours of work

Surface works at the Kingsgrove construction sites will generally be carried out during standard construction hours **between 7am and 6pm Monday to Friday and 8am and 1pm on Saturday.**

Tunnelling and tunnel support operations will occur 24 hours per day, seven days per week.

Night work will be intermittently required for the safety of workers and motorists due to the proximity of some work to the road. Residents and businesses impacted by these works will be notified in advance in line with our Environment Protection Licence.

Some activities may be undertaken outside of standard construction hours including monitoring by security personnel and workers accessing construction sites. These activities are generally inaudible.

Every effort will be made to minimise the impact of work on nearby residents and businesses.



Aerial view of the Kingsgrove construction sites north and south of the M5 East motorway, February 2017