

City & Southwest

Notification - Marrickville

November 2023

Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In November, work will continue along the corridor and at Marrickville Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Marrickville (along the rail corridor):	 De-vegetation and tree clearing throughout the rail corridor where required Site investigations, surveys and associated activities Delivery of plant and materials including preparatory activities for upcoming out-of-hours work Testing and jointing cables within the rail corridor Fit and strap covers to galvanised steel troughing (GST) Cable installation and temporary removal of trackside equipment
Around Marrickville Station	 Installation of high-level containment on station platform Fibre cabling installation on the platforms Internal works at the platform Installation of cables, cable trays, cabinets and trackside equipment
Services building site in the rail corridor, off Victoria Road	 High voltage power energisation Testing and commissioning of the Metro Services Building Demobilisation from site and associated activities Local cabling for padmount Ongoing termination and cabling work Local cabling, mechanical and electrical fit out works Operation of generators for testing and commissioning of padmount transformers, 24 hours/day
Substation site (off Randall Street behind Albermarle Street)	 Cable supports, cable tray structure as well as mechanical and electrical fitout inside Traction Substation Building Landscaping including planting and maintenance of new trees and shrubs Traffic control to facilitate truck movements from Livingstone Road into Randall Street, if required Operation of transformers for testing and commissioning purposes, 24 hours/day

^{*}From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

Out-of-hours works

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table over the page.

Date / Time	Details of out-of-hours work
Upcoming rail possession:	 Throw screen anchor pull testing under Illawarra Road bridge Rope and mandrel platform conduits Site investigations, surveys and associated activities
Saturday 11 November to Sunday 12 November 2023 (24/7 work)	 Delivery of plant and materials Installation of brackets and containments on the station platform Installing overhead wiring footings and structures Various work related to the segregation and security fence installation within the rail corridor Parking removal and lane closures to facilitate plant/truck operation, parking and access at various
	 rail access gates along the corridor Track related construction activities and pulling cables Pull testing of throw screen anchors (ARTC Line) Voltage limiting device (VLD) negative cabling installation at station Deliver and install VMD units and cabling Redundant cable removal from Station Rooms and installing of fibre cables Platform low voltage and electrical works Earthing cable works on Platform 0 and 1 and earthing pit installation on Platform 1 Operation of transformers at the substation for testing and commissioning purposes, 24 hours/day Operation of generators for testing and commissioning of padmount transformers, 24 hours/day Installation of trackside equipment, cables and comms pit lid replacement Signage installation at Illawarra Road bridge Installation of equipment, cables, cable trays and cabinets in the station equipment rooms
Mid-week between 6pm and 7am (for no more than 3 nights per week)	 Site investigations, surveys and associated activities De-vegetation and tree clearing throughout the rail corridor where required Delivery of plant and materials including preparatory activities for upcoming out-of-hours work Fit and strap covers to galvanised steel troughing along rail corridor Fit out of station equipment rooms and buildings Installation of trackside equipment, cables and fibre cables High voltage cabling and other electrical installation work Operation of transformers at the substation for testing and commissioning purposes, 24 hours/day Operation of generators for testing and commissioning of padmount transformers, 24 hours/day

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for **Julian** or email <u>SouthwestMetro@transport.nsw.gov.au</u>. **Thank you for your cooperation while we complete this essential work.**