### **Sydney Metro City & Southwest**

# **Construction Notification – Marrickville Station**

### April 2024

### 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 April, 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.

### What work are we doing?

Location	Work during standard hours
Marrickville (along the rail corridor)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Mobilisation and demobilisation of plant and materials</li> <li>Work related to security fence installation</li> <li>Installation of and modification of cable service route (CSR)</li> <li>Parking removal and lane closures to facilitate plant and truck operation, and parking and access at various locations along the corridor</li> <li>Testing and commissioning and trackside inspections</li> <li>Installation and modification of cables and trackside equipment</li> <li>Preliminary visual inspections of underside of bridges and adjacent overhead wiring</li> </ul>
Around Marrickville Station	<ul> <li>Minor defect rectification work</li> <li>Work related to security fence installation</li> <li>Testing and commissioning activities</li> <li>Minor electrical works at station buildings and platforms</li> <li>Minor work on platform fencing</li> <li>Mechanical gap filler (MGF) installation work on station platforms</li> <li>Installation of equipment, cables, cable tray and cabinets in station rooms and buildings</li> </ul>
Services building site in the rail corridor, off Victoria Road	<ul> <li>Mobilisation and demobilisation of plant and materials</li> <li>Work related to security fence installation</li> <li>Local cabling, mechanical and electrical fit, linewide high voltage energisation, finishing work, surface painting and testing of padmounts</li> <li>Energisation of metro services building (MSB) low voltage systems via padmount</li> <li>Switchboard modifications for intertripping</li> </ul>
Services building (off Randall Street behind Albermarle Street)	<ul> <li>Mobilisation and demobilisation of plant and materials</li> <li>Work related to security fence installation</li> <li>Installation of cables and testing activities</li> <li>Landscaping and remediation activities</li> <li>Installation of upgraded roof covering on the substation</li> <li>Traffic control to facilitate truck movements from Livingstone Road into Randall Street as required</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

\*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 work – due to the nature of some activities and for the safety of community and workers, some work will occur outside standard construction hours

#### Date/Time Out-of-hours work De-vegetation and tree clearing throughout the rail corridor where required Scheduled rail Site investigations, surveys and associated activities shutdown: Mobilisation and demobilisation of plant and materials Work related to the segregation and security fence installation within the rail corridor Saturday 13 April Parking removal and lane closures to facilitate plant and truck operation, and parking and access at to Thursday 25 various locations along the corridor April 2024 Work related to overhead wiring upgrades and track related construction activities Victoria Road rail underpass including full closure and diversions in place and removal of parking and (24/7 work) Modification work to Livingstone Road rail overpass inside the rail corridor Installation and modification of cable service route, cables and trackside equipment along rail corridor Installation of brackets and containments on the station platform Operation of generators for testing and commissioning of padmount transformers, 24 hours/day Testing and commissioning of equipment and services and minor defect rectification Removal of current canopy and installation of upgraded covering of Dulwich Hill substation site Installation of equipment, cables, cable tray and cabinets in station rooms and buildings Preliminary visual inspections of underside of bridges and adjacent overhead wiring Mechanical gap filler (MGF) installation work on station platforms Site investigations, surveys and associated activities Mid-week Mobilisation and demobilisation of plant and materials between 6pm and Operation of generators for testing and commissioning of padmount transformers, 24 hours/day 7am (for no more Testing and commissioning of equipment and services than 3 nights per Installation of cables and trackside equipment in the rail corridor week) Utilities investigation work involving concrete saw cutting on Livingstone Road overbridge and Illawarra Road rail overbridge. Lane closures in both directions on Livingstone Road and Illawarra Road will be required and footpath closures along the overbridge will be in place. Bus stops will remain open.

### What to expect

Equipment used includes, but is not limited to excavators (including rock hammering equipment), concrete trucks and pumps, concrete vibrators, mobile cranes, elevated work platforms, loaders, rail tamper, hammer drill, rail grinder, hi-rail vehicles, generators, lighting towers, milling machine, paver, water cart, light and heavy vehicles, tippers, dump and delivery trucks, hand-held and electric tools, demolition and road saws, jack hammers, power drills, vacuum truck, asphalt paver, welding equipment, rail and circular saws and compaction equipment including a roller.

Temporary removal of parking on Randall Street and Livingstone Road

- The project team will take every step possible to minimise noise impacts, however some of this work will be noisy. A range of measures are in place to reduce noise and meet the project's approval conditions, including noise barriers, using only the necessary equipment for each task, turning off equipment when not in use and equipping machinery with non-tonal movement alarms. Respite hours will be implemented in line with the project's approvals. Highly impacted residents will be notified separately.
- Some equipment may be transported outside of standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.
- Access to buildings and driveways will be maintained at all times.

Thank you for your cooperation and understanding while we complete this essential work



### Contact us



24-hour Community Information Line 1800 171 386



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### Translating and interpreting service

If you need help understanding this information, please contact the Translating and Interpreting Service on **131 450** and ask them to call us on **1800 171 386**