

Notification – High Voltage (HV) Conduit installation

22 December 2025

Sydney Metro is Australia's biggest public transport project.

The NSW Government is delivering Sydney Metro West – a new underground metro railway which will double rail capacity between Parramatta and the Sydney CBD, link new communities to rail services and support employment growth and housing supply.

Sydney Metro has engaged Quickway Construction Pty Ltd to install HV conduits to the Rosehill Services Facility site, as part of ongoing construction for Sydney Metro West. This work involves installing new HV conduits in two separate adjacent trenches in Unwin Street, Colquhoun Street and intersection of Shirley Street from the Endeavour Substation to the Rosehill Services Facility site.

HV conduit installation work

HV conduit installation work including trenching work will commence from 27 January 2026 and will continue until June 2026. Establishment and operation of the ancillary site on Durham Street will commence from 12 January 2026. HV conduit installation work will involve:

- Operation of an ancillary site on Durham Street
- Establishment of temporary long-term plant storage areas on Unwin and Colquhoun Street
- Service location and survey work
- Setting up traffic management
- Excavation of two separate trenches from the Endeavour Substation on Colquhoun St to the Rosehill Services Facility site
- Installation and jointing of conduits, backfilling and temporary restorations
- Excavation and installation of electrical and communication pits
- Permanent restoration of impacted areas

Where possible works will be conducted during standard working hours, **7am – 6pm Monday to Friday, 8am – 6pm, Saturdays.**

Work activities are subject to ground and weather conditions and may be rescheduled if required. We will notify you via our email updates when the need to happen.

Out-of-hours work

To minimise interruption on local traffic and to ensure the safety of motorists, pedestrians and workers, some trenching work must be undertaken outside standard construction hours. This work would commence from mid-January and continue until June 2026.

- **Monday to Friday between 6pm and 5am**

A map showing the location of the trenching work is over the page.

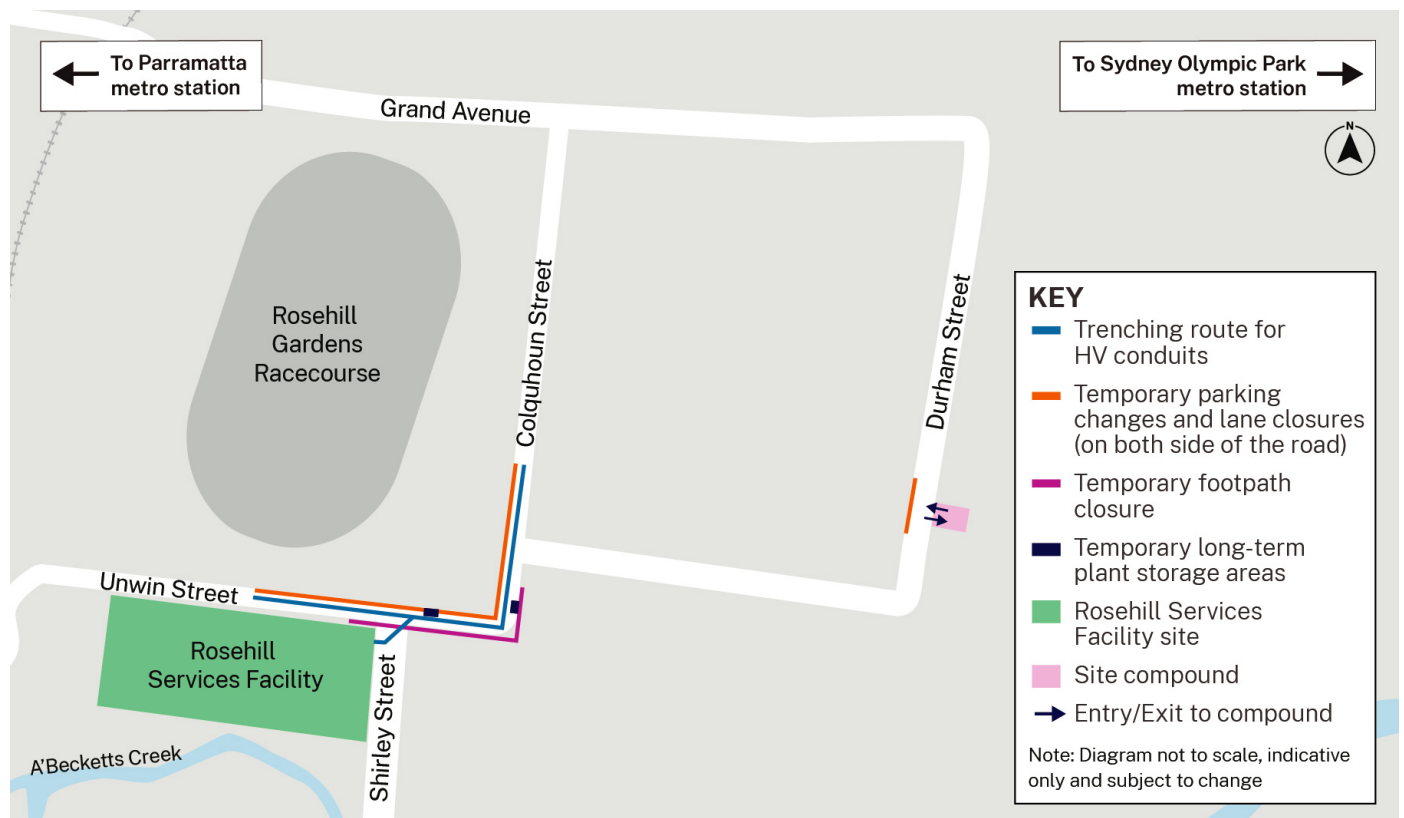
Changes to traffic, parking and pedestrian routes:

To facilitate access to work areas and safely operate machinery, there will be:

- Temporary long-term parking removal (four spaces) for plant storage on Unwin Street between Shirley and Colquhoun Street
- Temporary short-term footpath closures, parking changes and lane closures on Unwin Street, Colquhoun Street, Shirley Street and Durham Street
- Traffic controllers and signage will direct pedestrians and traffic
- Driveway access will be maintained unless prior arrangements are made with affected stakeholders.

Equipment used: includes (but is not limited to) hand tools, surveying equipment, temporary lighting, concrete saw, excavator, tipper truck, vacuum truck, bogie truck, elevated work platform (EWP), roller and light vehicles.

Rosehill work area:



Contact us

Please contact Julian from the Sydney Metro West community team on **1800 612 173** if you have any questions, complaints or would like to provide feedback about respite during works. We will continue to keep you updated on the progress of work in your area. If you would prefer to receive updates by email, please send a request to sydneymetrowest@transport.nsw.gov.au

Thank you for your cooperation while we complete this essential work.

1800 612 173 Community information line open 24 hours

sydneymetrowest@transport.nsw.gov.au

Sydney Metro West, PO Box K659, Haymarket NSW 1240



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