

Construction Update

Work schedule:
Monday - Thursday
7 a.m. to 7 p.m.,
Friday 7 a.m. to 5 p.m.,
Biweekly Saturdays
7 a.m. to 5 p.m.



What is happening?

- This is an update to the construction notice provided on November 24, 2023.
- Starting December 4, the construction schedule has been changed to remove nighttime work.
- Piling works will now occur Monday to Thursday from 7 a.m. to 7 p.m., and Friday 7 a.m. to 5 p.m.
- Works will also occur biweekly on Saturdays from 7 a.m. to 5 p.m. starting as early as December 9.
- Work will stop for the holiday break from Dec. 23, 2023 and restart January 2, 2024.
- This schedule change has been made based on feedback from nearby residents and will allow the work to be completed as quickly as possible while also minimizing impacts on the community.

Where is this happening?

The current work is for a temporary structure located between Brimorton Drive and St. Andrews Road, to allow for underground maintenance of the tunnel boring machine once it approaches the midway point of tunnelling. The specific location of the structure is shown on the map above.

When is this happening and how long will it take?

Work will last until mid-October 2024. The first stage of piling work is underway on the east side of McCowan Road and will run until the end of March 2024. The piling work will then shift to stage two on the west side of McCowan Road beginning in the second half of April 2024 and ending in late-July 2024.

Construction Mitigations

There will be periods of noise during the day due to the nature of the work. Several mitigations have been implemented to reduce community disruption.

- **Adjustment to work schedule:** Starting December 9, 2023, work will occur in the 7 am to 7 p.m. window Monday to Thursday and 7 a.m. to 5 p.m. on Friday. Work will take place if needed bi-weekly on Saturdays from 7 a.m. to 5 p.m.

- **Noise barriers:** Noise barriers roughly 8 feet in height have been installed to mitigate construction noise. Noise and vibration monitoring equipment has also been installed prior to construction.
- **Noise reducing equipment:** The equipment that is used on-site includes sound absorber pads to dampen noise. Machinery is equipped with broadband vehicle back-up alarms, when possible, to reduce noise from moving equipment.
- Silent generators are being employed for the sewer bypass and lighting, with additional sound absorbing panels installed around the generators.
- **Good neighbour practices:** Metrolinx is reinforcing that it is important that workers be considerate of neighbours, such as by keeping the site clean and taking steps to reduce noise.
- **Lighting:** Site lighting will be positioned to minimize impacts on residential properties.
- **24/7 hotline:** A 24/7 hotline (416) 202-7900 is in place to address noise complaints and other issues.

What to Expect

- A piling drill rig will be used to drill holes into the ground which will then be filled with concrete to form a watertight foundation.
- Expect noise from the construction equipment being used on site, which will include a front-end loader, a piling rig, cement trucks, dump trucks and other machinery to facilitate the piling works.
- Traffic barrels, fencing, and barriers will be in place to separate and secure work zones.
- To ensure pedestrian and driver safety, construction crews will temporarily close traffic lanes and sidewalks along McCowan Road occasionally. Signage will be in place to alert drivers and pedestrians regarding these temporary closures.
- Work may be delayed or rescheduled due to weather conditions or unforeseen circumstances.



PILING DRILL RIG



FRONT-END LOADER



CEMENT TRUCK

About the Project

- Nearly an eight-kilometre subway extension will extend line 2 further into Scarborough.
- Three new stops with connections with up to six other transit options including TTC buses, GO train, GO buses, the Eglinton Crosstown LRT, Durham Region Transit, and the proposed Sheppard Extension.
- Accommodates up to 105,000 daily boardings and put 34,000 more jobs within walking distance to rapid transit.

Contact

Please share your questions or comments about this work or the project in general by emailing ScarboroughSubwayExtension@Metrolinx.com or calling (416) 202-7900.

Contact Us:

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