

# Pile drilling at Osgoode Station sites

**Expected start date:** As early as May 1, 2024

**Expected duration:** Up to October 31, 2024

## JOIN US FOR AN OSGOODE STATION VIRTUAL PUBLIC INFORMATION SESSION APRIL 24, 2024

For more information about the Ontario Line construction happening at the Osgoode station, Metrolinx and its constructor, Ontario Transit Group, welcome you to a Virtual Public Information Session on April 24, 2024, from 7:00 p.m. to 8:00 p.m. ET.

Please register at [metrolinx.com/ontarioline](https://metrolinx.com/ontarioline) and click on Events for details or scan the QR to the right:



### What is piling?

- Crews will be drilling to install structural walls - also known as secant pile walls - to support the underground excavation of the Ontario Line at the future Osgoode station.
- A secant pile wall is a type of retaining wall used to secure the soil and ensure water tightness prior to excavation.
- The process consists of drilling a series of holes and filling them with concrete to create overlapping (secant) piles that form a continuous structural wall.
- Some of the piles are further reinforced with steel beams.
- This work is performed prior to excavation to prevent ground settlement.



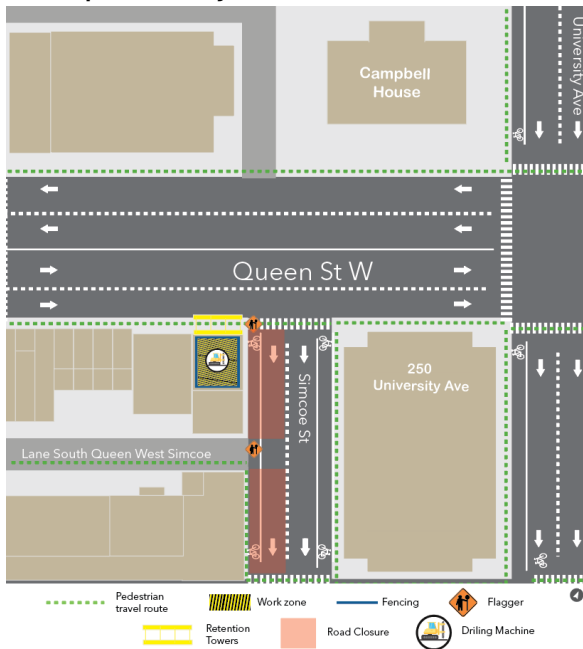
### What to expect

Work at the future South station entrance (SW corner of Queen Street and Simcoe Street) is expected to take place weekdays between 7:00 a.m. and 7:00 p.m. starting in early May 2024. Some weekend work may be required.

- North station entrance work (NE corner of Queen Street and University Avenue) is expected to begin as early as July 2024. More information about this work will be shared closer to the start date.
- Additional work hours may be required to allow teams to complete consecutive works, such as a concrete pour in progress.

- Crews are expected to be on-site prior to starting work in order to set up equipment.
- Noise from equipment drilling piles, removing spoils and concrete work is expected.
- Residents will see drilling machines, cranes, excavators, concrete pumps, and concrete trucks on-site during this phase of work. Several trucks will enter and leave worksites daily.
- To reduce impacts to residents and businesses in the area, mitigations are in place including noise and vibration monitoring and site hoarding.
- Work may be postponed or rescheduled due to unforeseen circumstances.

**Future South station entrance  
(expected May 2024 - October 2024)**



**Future North station entrance  
(expected August 2024 - October 2024)**



## About the Ontario Line

- 15.6-kilometre subway line that will make it faster and easier to travel within Toronto and beyond.
- 15 stops and more than 40 connections to other transit, including GO train, subway, LRT, streetcar, and bus lines.
- Less than 30 minutes from one end of the line to the other.
- 28,000 fewer cars on the road each day.

### Contact us:

Call us 24/7 at: [416-202-5100](tel:416-202-5100)

Write to us at: [ontarioline@metrolinx.com](mailto:ontarioline@metrolinx.com)

Find us on X, Facebook, and Instagram:

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Visit the website:

[www.metrolinx.com/ontarioline](http://www.metrolinx.com/ontarioline)

### Visit our community offices:

**770 Queen Street East (near Queen & Broadview)**

General hours:

Mondays, Tuesdays, and Fridays: 9:00 a.m. to 5:00 p.m.

Wednesdays and Thursdays: 10:00 a.m. to 6:00 p.m.

### Thornccliffe Park:

East York Town Centre  
45 Overlea Blvd., Toronto, ON M4H 1C3  
Unit 153 (across from the Rogers store)

General hours:

Monday - Friday, 9 a.m. - 5 p.m.