

# Piling for Exhibition Portal and Emergency Exit in Liberty Village

**Expected start date:** As early as June 12, 2024

**Hours of work:** Weekdays from 7:00 a.m. to 5:00 p.m.; occasional weekend work or extended hours may be required.

## JOIN US FOR AN EXHIBITION STATION VIRTUAL PUBLIC INFORMATION SESSION JUNE 12, 2024

For more information about the Ontario Line construction happening south of Liberty Village to enable the new Exhibition Station, and at Ordnance Triangle Park, Metrolinx and its Ontario Line constructor, Ontario Transit Group (OTG), welcome you to a Virtual Public Information Session on June 12, 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 code to the right:



### What work is happening?

- Piling work will commence for the Ontario Line portal at the east end of the Exhibition Station site, south of King West Laneway and Pirandello St.
- The portal will allow Ontario Line trains to move from the street level station at Exhibition, to the below-grade tunnel.
- When completed, the Exhibition Portal will also function as the tunnel launch for the machines that will create the tunnels for stations from Exhibition to Corktown.
- An Emergency Exit from the tunnels will be built toward the east end of Ordnance Triangle Park, between the Lakeshore West and the Kitchener/Milton/Barrie/UP Express rail corridor. Piling work here will be required to create the shaft for the stairwell to/from the tunnels.

### What is piling?

Crews will be drilling to install structural support walls - also known as secant pile walls - to support the future portal and underground excavation of the Ontario Line, east of Exhibition Station and at the eastern end of Ordnance Triangle Park.

- 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.
- A secant pile wall is a type of retaining wall used to secure the soil and ensure water tightness prior to excavation.



Example of a pile drilling rig

### What to expect

- Work is expected to take place weekdays between 7:00 a.m. and 5:00 p.m. The community will be notified if any weekend work is required.
- Crews may arrive on site as early as 6 a.m. to prepare equipment.
- Noise from equipment drilling piles, removing spoils and concrete work is expected.
- At Exhibition Station, residents will see four drill rig machines, a crawler cranes, excavators, concrete pumps, and concrete trucks on-site during this phase of work.
- At Ordnance Triangle Park, residents will see one drill rig machine, a crawler cranes, an excavators, concrete pumps, and concrete trucks on-site during this phase of work.
- Several trucks will be entering and leaving worksites daily, following specified routes
- Work at Exhibition Portal and Ordnance Triangle will occur concurrently.
- Traffic control persons will be in place as needed to ensure safety for the community and workers on-site and will remain in place for the duration of the work period.

- To reduce impacts to residents and businesses in the area, mitigations will be in place including noise and vibration monitoring, daytime work hours and site hoarding (as required)
- Work may be postponed or rescheduled due to unforeseen circumstances.

## Exhibition Station piling location

**Piling will take place from mid-June 2024 to end of November 2024, when the next phase of construction will commence. The current truck routing is illustrated in pink. A more holistic traffic strategy is being developed.**

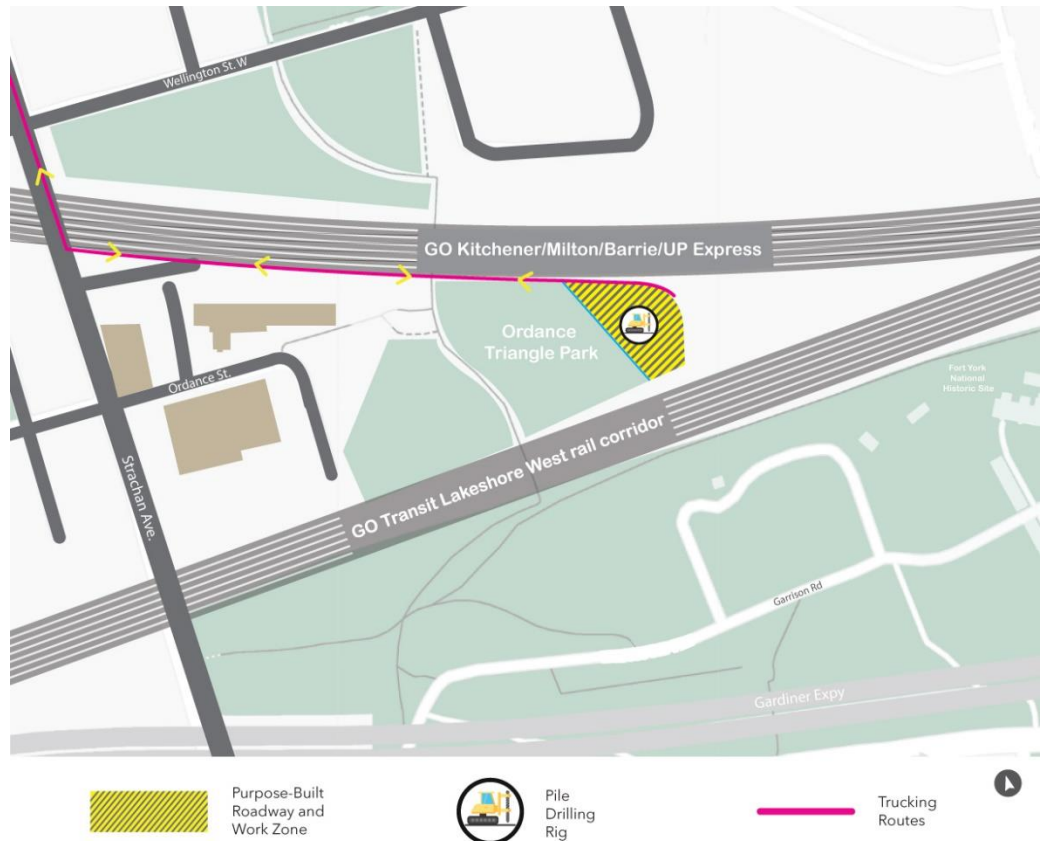
- Piling work will occur south of Liberty Village, approximately in front of the Toronto Police - Traffic Services building, between King West Laneway and Hanna Ave.
- Trucks will be entering and exiting the piling site via Hanna Ave and moving westbound, toward Jefferson Ave north / Dufferin St north.
- No pedestrian detours are required to support this work. Sidewalks and access for bikes and pedestrians will remain open.



## Ordnance Triangle Park piling location

**Truck routing is illustrated in pink, in effect from mid-July 2024 to Fall 2024**

- Trucks will access the park using a Metrolinx-owned access road, on the south side of the GO Kitchener/Milton/Barrie rail corridor.
- No pedestrian detours are required to support this work. Sidewalks and access for bikes and pedestrians will remain open.



## 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 car trips 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: [@ontarioline](https://www.instagram.com/ontarioline)

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.