## UPDATED: New hours of work at King-Bathurst south site

**Expected start date:** Underway to December 20, 2024

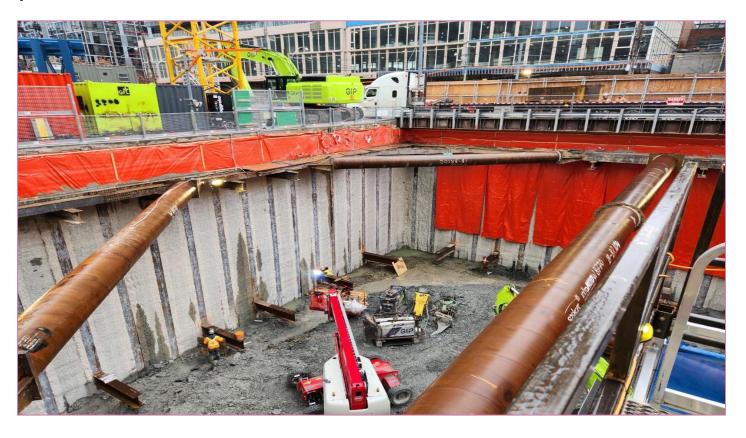
**Duration:** Through December 20, 2024

Hours of work: From 7:00 a.m. through 11:00 p.m.

## What is station excavation?

 Work crews are finalizing the first phase of excavation at King-Bathurst; removing soil and bedrock from the future Ontario Line station site to a depth of 40 metres. As spoils are removed, a shaft (the excavated open area) has been created.

As part of this ongoing excavation process, work crews are finalizing excavation works to a depth of 40 metres. A major component of excavation involves the installation of struts and walers; metal beams added as cross-sections of the excavated shaft, providing additional structural support (*pictured below*).



The installation of these struts and walers at the lowest level of the shaft will mark the end of the first phase of excavation, in advance of station cavern work commencing.

- New work hours are in place to enable this phase of construction, with crews working from 7:00a.m. to 11:00 p.m., Monday through Sunday as needed.
- For this specific phase of excavation work related to struts and walers installation, residents will see the tower crane in use at King-Bathurst south, a mobile crane, as well as welding occurring, and equipment deliveries. Equipment will be moved into the shaft as needed.

## What to expect

- There will be lighting in place to support evening work, which will be turned off once work is complete.
- To reduce impacts to residents and businesses in the area, mitigations are in place including air quality, noise and vibration monitoring, site hoarding, additional paved areas, sprinkler systems and mud mats for dust suppression.
- The installation of struts and walers does not contribute to the noise involved in rock breaking excavation.

## **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.
- For more information about upcoming station work please see <u>metrolinx.com/Ontarioline</u> or sign up for the e-newsletter.

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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. Wednesday: 1:00 p.m. to 6:00 p.m. Thursday: 10:00 a.m. to 6:00 p.m. Thorncliffe 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.