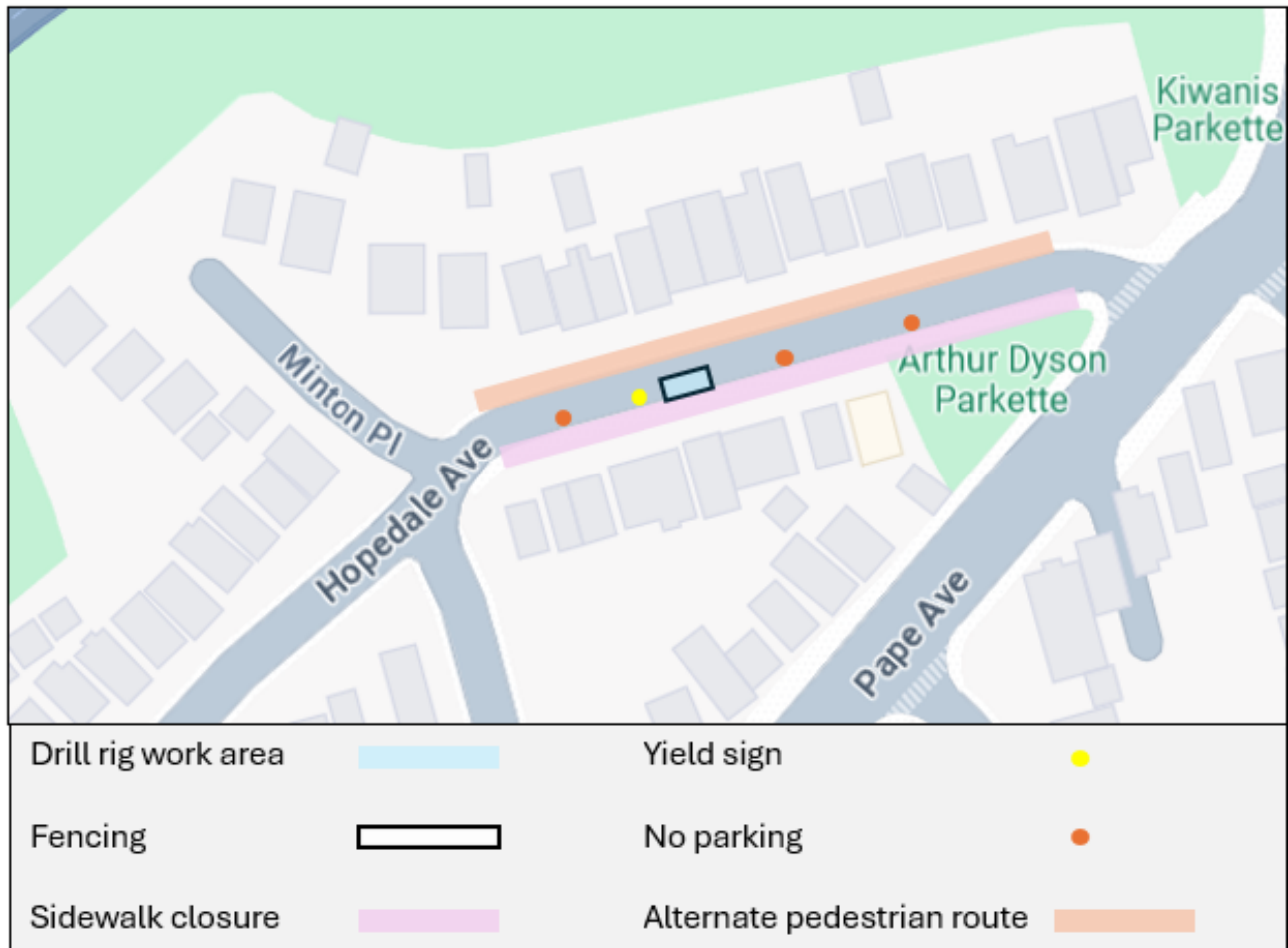


Minton Portal Vertical Drilling on Hopedale Avenue

Expected start date: October 28th, 2024

Expected duration: Three (3) weeks

Hours of work: Monday – Saturday, 9:00 a.m. to 5:00 p.m.



What is happening?

Vertical Drilling

- Metrolinx' constructor will be drilling in front of 163 Hopedale to install monitoring equipment to collect data about soil conditions in the area. Fencing will be installed around the work area.
- The constructor will drill directly downward into the ground to create a deep, precise borehole (200mm diameter) for the installation of monitoring instruments known as "benchmarks," which are a steel pipe embedded to the bed rock.
- Benchmarks track any ground movement during construction projects.
- Vibrations from vertical drilling can be expected.

- Work will be occurring primarily between 9:00am to 5:00pm from Monday and Saturday from October 28th to November 15th, 2024.
- Construction equipment, such as a drill rig, will be mobilized to site and will be located on the roadway throughout the duration of these works.
- Traffic will be impacted throughout these works. A traffic control plan has been developed and will be implemented, which will include the closure of the southern sidewalk on Hopedale Avenue from Minton Place to Pape Avenue. The northern sidewalk will remain open. This work will also require the temporary closure of the southbound lane for 12.5 meters, with yield signs being installed to direct traffic.
- There will be “No Parking” signs installed for the southern side of the Hopedale Avenue from approximately Minton Place to Pape Avenue.

What to Expect

- During the vertical drilling phase, noise, dust, dirt, and vibration from construction equipment, including the drill rig, will occur.
- Vibration and noise levels will be tracked using specialized measurement equipment, and mitigation measures will be implemented if any exceedance occurs.
- Traffic control personnel will be present to direct construction vehicles and workers safely and efficiently to the work zone, minimizing traffic disruptions.
- Work zones will be marked using signage, safety barriers, and energy attenuators. Construction equipment and materials will be securely stored within designated work zones to ensure safety and prevent unauthorized access.
- There will be no impact on TTC bus or subway service because of this work.

About the project

- 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.
- Approximately 40 minutes from one end of the line to the other.
- 28,000 fewer cars on the road each day.