Piling work at the Queen Street East bridge

Start dates:

• Prep work: Ongoing until Friday, December 20, 2024

• Pile drilling: Starting as early as Thursday, January 2, 2025

Duration: until approximately April 2025

Hours of work: Monday - Friday, between 7 a.m. - 7 p.m., with some weekend work

on Saturdays between 7 a.m. - 5 p.m. and Sundays from 9 a.m. - 5 p.m.





What is happening?

- Work is ongoing to prepare for pile drilling at the Queen bridge.
- This work includes building a platform for the drill rig (shown above), installing a
 noise barrier wall, setting up equipment (crane and drill rig), and building
 concrete forms.
- Compaction work will be required to install the platform for the noise barriers vibrations may be noticeable at nearby properties during this work.

- Preparatory work will be ongoing until approximately Friday December 20, 2024.
- Pile drilling on the north side of Queen Street bridge, near Degrassi Street, will start as early as Thursday, January 2, 2024.
- A drill rig (pictured above) will be used to install the piles. Construction activities will include drilling, excavation, hauling, rebar and steel installation, and concrete pouring.
- Piling will take place during the daytime from Monday to Friday between 7 a.m.
 7. p.m.
- Occasional weekend work may be required between 7 a.m. 5 p.m. on Saturdays and 9 a.m. 5 p.m. on Sundays. Advance notice will be provided for weekend work.
- Crews will avoid weekend work during December to minimize community disruption during the holiday season.
- Solid barriers will be installed around each work area to mitigate noise and dust from the piling work. The barriers will be approximately five metres tall.

What to expect

- Drill rigs will be used to dig circular holes into the ground which will then be filled with steel, rebar, and concrete to form piles.
- Construction equipment will access the rail corridor from Eastern Avenue.
- Secant piling is the process of overlapping piles with one another to form a solid concrete wall. These walls will be installed to support the future Riverside-Leslieville station.
- Noise and vibration from construction equipment including vibratory rollers, drill rigs, concrete trucks, and other machinery can be expected.
- Noise and vibration monitors are in place to ensure acceptable levels are maintained.
- Construction equipment and materials will be properly secured within the work zones.
- Work may be delayed due to weather conditions or unforeseen circumstances.

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 transit connections, including GO, TTC, and more.
- Approximately 30 minutes from one end of the line to the other.

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Visit our community offices: 770 Queen Street East (near Queen & Broadview)

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

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