

Night Work: Retaining Walls Construction

April 2022 - January 2023



Construction Update

Construction work is progressing on the Lakeshore East Corridor. Following the completion of the preparatory work in the corridor, Metrolinx contractors will begin, excavation and piling and lagging work to build retaining walls along the Lakeshore East Rail Corridor from Kennedy Road to Wolcott Avenue. This project will enable the future track construction for improved service along the Lakeshore Corridor.

This project is currently scheduled to be completed in its entirety by the Spring of 2023.

A weekly update on this work and other Metrolinx work in the area will be provided in our Toronto East e-newsletter. To subscribe for updates, please visit metrolinx.com/lakeshoreeastrailcorridor or e-mail us at TorontoEast@metrolinx.com.

What Work Is Taking Place?

- Crews will begin drilling and installing piles for the construction of retaining walls on the north side of the rail corridor.
- The work taking place between Kennedy Road and Wolcott Avenue has been divided into four geographic sections

- Each section will undergo the same work, at different times between April and January 2023
- This work consists of excavation, drilling, piling, tie backs and the installation of cast panels
- Further construction notices will be distributed throughout the process
- Crews will work along the north side of the corridor within the Metrolinx right-of-way
- Completion of the retaining walls is expected by January 2023.

The retaining walls (known as lagging walls) are made up of steel piles drilled into the earth and backfilled with concrete to ground elevation. Caissons are concrete footings which act as the foundation for the retaining walls. Pre-cast concrete panels are placed in between the steel piles, above ground level.

What to Expect?

Excavation will require material to be dug up and removed. Due to the nature of this work, residents should expect noise, dust and vibration. The work area will also be lit to ensure the safety of the workers. Residents will see construction equipment within the rail corridor, including an excavator, dozer, roller, dump/rock truck, drill rigs and concrete trucks. Vehicles and equipment will be entering and exiting the site from the gates located at 347 Kennedy Rd., 61 Milne Ave., and 57 Raleigh Avenue.

We understand that this work impacts residents in the surrounding area and Metrolinx is taking all reasonable precautions to minimize disturbances. The following mitigation measures will be implemented:

- No idling of non-essential equipment
- Keeping reverse operations to a minimum
- Using vehicles and equipment with efficient muffling devices
- Pointing lights away from residential windows
- Routing trucks on main roads where possible

Hours of work

- Work will occur nightly between the hours of 7:00 p.m. and 6:00 a.m., five (5) days per week (Monday night to Saturday morning)
- For safety, work is required to be conducted at night when are running less frequently
- Please note that work may be rescheduled due to unforeseen circumstances.

Traffic & pedestrian details

- Traffic and pedestrian impacts are not anticipated with this work
- Increased construction vehicles and trucks can be expected in the work area.
- Where impacts are expected, notice will be provided through our weekly regional e-newsletter.

Keeping safe

- All personnel and contractors shall comply with site-specific requirements and procedures related to COVID-19.

Contact Us:

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