# Overnight Work: Secant Pile Wall Installations - Lower Jarvis Street and Lower Sherbourne Street.

March 17<sup>th</sup> into June 2024 (timeline subject to change)



# What is happening?

Continuing into the summer of 2024, there will be increased construction activity at street level on Lower Jarvis Street and Lower Sherbourne Street south of the rail corridor, as work crews begin foundation work for rail bridge expansions.

To facilitate this needed work, secant pile walls will need to be installed south of the rail corridor, north of the Gardiner Expressway at both Lower Jarvis Street and Lower Sherbourne Streets. Secant pile walls are commonly used to support excavation and underground structures. They are constructed by drilling a series of overlapping concrete piles that are reinforced with rebar or beams. A drill rig, excavator, and mobile crane will be used to complete this work. As construction is underway, work locations may alternate between Lower Jarvis Street and Lower Sherbourne Street. This activity will take approximately 3 months to complete. Due to the nature of this work and sequence of tasks, some activities will need to take place overnight when there is no train service. Residents in this area may notice an increase in night work, alternating sidewalk closures, and noise impacts stemming from this work.

Other work in this area includes excavation and installation of the new Hydro One duct bank from Lower Sherbourne Street to east of Cherry Street, manhole installations, and Hydro One work to relocate existing overhead circuits.

## What does this mean for you?

The following includes a sequence of activities that will impact the area:

Working hours: 8:00p.m. – 5:00a.m, Monday to Friday

- Installation of secant piles at Lower Jarvis Street and Lower Sherbourne Street, south of the rail corridor, north of the Gardiner Expressway
- Adjacent communities may experience increased noise and dust during this period
- Alternating sidewalk closures on Lower Jarvis Street and Lower Sherbourne Street as needed

We appreciate your ongoing patience and understanding of this necessary work. Dates subject to change.

### **Long-Term Benefits**

The East Track Enhancements are being completed as part of the Union Station Enhancement Project and larger GO Expansion Program.

We're removing and relocating infrastructure on the south side of the Union Station Rail Corridor east of Union Station and widening the rail bridges that pass over Lower Jarvis and Lower Sherbourne Streets. The East Track Enhancements will pave the way for two additional sections of track to be installed along the southside of the Union Station Rail Corridor, to the east of Union Station which will increase capacity and allow for future electrification as part of the larger GO Expansion Program.

Work will take place within the rail corridor between Union Station and the Don Yard Maintenance Facility, located to the east. Work outside of the rail corridor will mostly be limited to the areas at Lower Jarvis and Lower Sherbourne Streets.

After the completion of the East Track Enhancements, Metrolinx will lay tracks, modernize the signaling system and electrify core segments of the GO rail network.

### Questions

If you have any questions or concerns about this work, please contact us any time at **TorontoEast@metrolinx.com** or (416) 202-3900. For more information on GO Expansion in your community, visit our website at **Metrolinx.com/GoExpansion**.

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### Contact Us:

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