# **Upcoming Construction Activities and Impacts on Lower Sherbourne Street**

**Ongoing until Summer 2025** 



# What is happening?

Below is a list of ongoing and upcoming sequential construction activities at Lower Sherbourne Street for your early awareness:

## **Secant Wall Installations:**

Secant pile wills consist of a series of overlapping drilled concrete piles, that are reinforced with rebar. These secant pile walls are installed as a retaining wall for the rail corridor to enable foundation work for the future bridge expansion.

#### **Tieback Installations:**

Tiebacks are horizontal rods that are drilled into the secant walls to reinforce them for stability, as crews begin to excavate the area in front of the secant wall to prepare for foundation work. Tiebacks are installed with a drill rig, and there may be noise impacts from this work to the adjacent community.

#### Wingwall Demolitions:

Wing walls at the east and west portion of the rail bridges south of the corridor will be demolished to make room for caisson foundations.

### **Caisson Drilling and Foundation Installations:**

Caisson foundations are constructed by drilling a series of concrete piles that are reinforced with rebar. These foundations will be supporting the future bridge extensions.

## **Bridge Fascia Demolition:**

The south fascia of the existing rail bridges will be demolished in preparation for the bridge expansion work. This work will span the entire length of the bridge resulting in a full street closure.

# What does this mean for you?

Continuing into 2025, 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 bridge demolition activities to enable foundation work in preparation of rail bridge expansions. To facilitate this needed work, there will be closures to traffic lanes, sidewalks, and bike lanes to accommodate these complex activities. Please refer to the table below for all upcoming activities and their associated impacts at Lower Sherbourne Street. As work progresses, this table will be updated with scheduling updates and an updated notice will be circulated.

Activity		Dates	Impacts
Secant Wall Installations		Complete	<ul> <li>Overnight work, noise, dust, vibration impacts</li> <li>Lane closures to facilitate concrete pours</li> </ul>
Wingwall Demolitions	Sherbourne West	Complete	<ul> <li>West sidewalk closure</li> <li>Southbound lane closure, southbound traffic maintained and rerouted into existing northbound lane</li> <li>Northbound traffic restricted</li> <li>Cycle track closures</li> <li>Noise (overnight work), dust, vibration, visual impacts</li> </ul>
	Sherbourne East	Complete	<ul> <li>East sidewalk closure</li> <li>Northbound traffic closure</li> <li>Northbound cycle track closure</li> <li>Noise (overnight work), dust, vibration, visual impacts</li> </ul>
Bridge Fascia Demolition		Complete	<ul> <li>Weekend full road closure including traffic lanes, cycle tracks, and sidewalks</li> <li>Noise (overnight work), dust, vibration, visual impacts</li> </ul>

#### Contact Us:

™ Write to us at: torontoeast@metrolinx.com;

& By telephone **(416) 202-3900** 

**☞** Find us on Twitter **@GOExpansion** 

□ Visit the website: www.metrolinx.com/projects-and-programs/go-expansion

🛎 Disponible en français sur demande. Si vous êtes intéressé, veuillez envoyer un courriel à: torontoeast@metrolinx.com

Caisson Drilling and Foundation Installations	Sherbourne West	March 7 – March 27, 2025	<ul> <li>West sidewalk closure</li> <li>Southbound lane closure, southbound traffic maintained and rerouted into existing northbound lane</li> <li>Northbound traffic restricted</li> <li>Cycle track closures</li> <li>Noise (overnight work), dust, vibration, visual impacts</li> </ul>
	Sherbourne East	March 31 – April 11, 2025	<ul> <li>East sidewalk closure</li> <li>Northbound traffic closure</li> <li>Northbound cycle track closure</li> <li>Noise (overnight work), dust, vibration, visual impacts</li> </ul>
Abutment Installations	Sherbourne East	April 2025	<ul> <li>East sidewalk closure</li> <li>Northbound traffic closure</li> <li>Northbound cycle track closure</li> <li>Noise (overnight work), dust, vibration, visual impacts</li> </ul>
	Sherbourne West	May 2025	<ul> <li>West sidewalk closure</li> <li>Southbound lane closure, southbound traffic maintained and rerouted into existing northbound lane</li> <li>Northbound traffic restricted</li> <li>Cycle track closures</li> <li>Noise (overnight work), dust, vibration, visual impacts</li> </ul>

This schedule will be updated as work progresses. and is subject to change due to the complexities of this work and pending permit approvals.

#### 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**.



Please scan the QR Code above to subscribe to our weekly e-Newsletter for updates. We appreciate your ongoing patience and understanding of this necessary work. Dates subject to change.

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