# Geotechnical Investigative Work within the Lakeshore West Rail Corridor- January 29<sup>th</sup>,2024



Figure 1: A map depicted the approximate work zone. Not to scale. For illustrative purposes only.

# **Project Overview**

GO service is expanding to serve you better - with more frequent service, more stations, cleaner technology, and more connections. Across the entire network, our goal is to deliver over 10,000 train trips a week - so you won't need a schedule because you know the next train will be coming soon. GO Expansion will transform the GO rail network from a commuter service into an all-day, rapid system.

# What You Need to Know

As part of investigative work for the GO Expansion project, crews will be drilling vertical boreholes to assess ground conditions within the Lakeshore West rail corridor. This work will support future track and infrastructure updates.

#### WHAT TO EXPECT

- Crews will use a drill rig to perform the investigation works. The drill is rotated and pushed into the ground by the drill head. Once the desired depth is reached, a soil sample is retrieved for analysis.
- In advance of borehole drilling, crews are required to identify underground utilities and clear a path at certain borehole locations to move a drill rig within the corridor.
- This may involve routine maintenance and removal of small shrubs and other low-lying vegetation.
- A vac-truck may be used at certain borehole locations to identify utilities in advance of drilling.
- Residents may experience some noise and minor vibration from the drill and other construction vehicles or equipment.
- Noise and vibration monitoring will take place and mitigation measures will be applied as required.
- Work will take place within the rail corridor.
- Site lighting will be pointed away from residences.
- We apologize for any inconvenience and ask for your patience as we complete this critical work.

#### **HOURS OF WORK**

- Drilling is expected to occur Monday Sunday beginning January 29, 2024.
- Work will move within the area highlighted on the map for approximately 6 weeks.
- Borehole drilling is sequenced and moves throughout the rail corridor as work progresses.
- Work may be scheduled for daytime or overnight hours.
- Daytime working hours are scheduled whenever possible; however, some activities are required to take place overnight when trains are not in service.

#### TRAFFIC DETAILS

• No anticipated impact to traffic.

# **PEDESTRIAN DETAILS**

• No anticipated impact to pedestrians.

# TRANSIT INFORMATION

• No anticipated impact to transit.

# **COMMUNITY ENGAGEMENT**

- Metrolinx has a dedicated community engagement team in place that works with residents and businesses in the Toronto West area.
- If you have any questions, please contact us using the information provided below.

Information as of: January 2024

This notice can be translated into a different language upon request by emailing us at <a href="mailto:TorontoWest@metrolinx.com">TorontoWest@metrolinx.com</a>

Cet avis est disponible en français sur demande. Si vous êtes intéressé, veuillez envoyer un courriel à <u>TorontoWest@metrolinx.com</u>

# Contact Us:

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