

LAND ACKNOWLEDGEMENT

Metrolinx acknowledges that we connect communities by building and operating transit within the traditional lands of the Anishinaabe, the Haudenosaunee and the Wendat peoples, for whom these lands continue to have great importance.

Treaties between First Nations and governments cover these lands, and the promises contained in these Treaties remain relevant to this day.

Metrolinx and its employees are committed to understanding the history of these lands and the continued impacts of colonization and take responsibility for actions to advance reconciliation.

Metrolinx will continue to seek the knowledge, expertise and experience of Indigenous partners and commits to doing business in a manner that is built on a foundation of trust, respect, and collaboration.



WELCOME: HOW WILL THE EVENING WORK?



Information

We'll share info to help you understand upcoming construction activities, community impacts and possible mitigations.

You can visit the various information panels and learn from our project team



Questions

We'll listen to your questions and answer them at the information panels or through a written response following the Open House



Your thoughts

Then we want to hear from you.

Share your thoughts with our team and record them on sticky notes.

Place the sticky notes on the individual information panels or on the "Your thoughts" panel.



Closing the loop

Your ideas will inform our approaches and mitigations.

Afterwards, we'll determine what is possible or not.

Through a written summary after the Open House, we'll be transparent about what we can and cannot implement.

Trillium Guideway Partners

Trillium Guideway Partners (TGP) is at the forefront of delivering the Ontario Line Elevated Guideway and Stations. The TGP team includes:



Acciona Infrastructure Canada Inc.



Amico Major Projects Inc.



Design Team: WSP Canada Inc.

The Team Tonight

Staff are here from the following TGP teams:

- Construction
- Traffic
- Environment

Staff are here from the following Metrolinx teams:

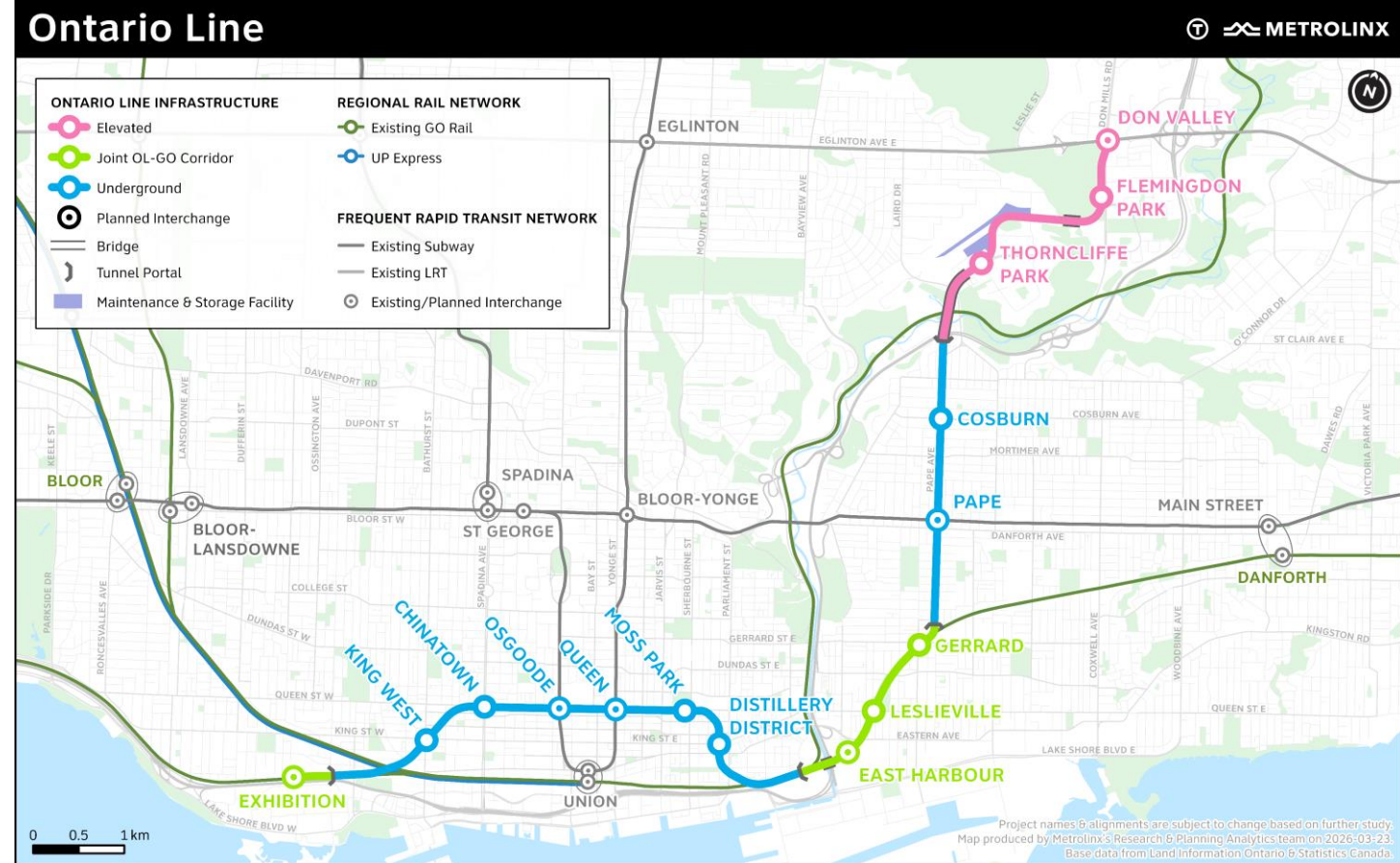
- Project Delivery Team
- Transportation & Traffic
- Community Engagement
- Health & Safety

The Ontario Line

The Ontario Line will run from Exhibition Place, through downtown, all the way to Line 5 Eglinton at Don Mills Road. The 15.6-kilometre line will run on a mix of tunneled, above ground and elevated tracks.

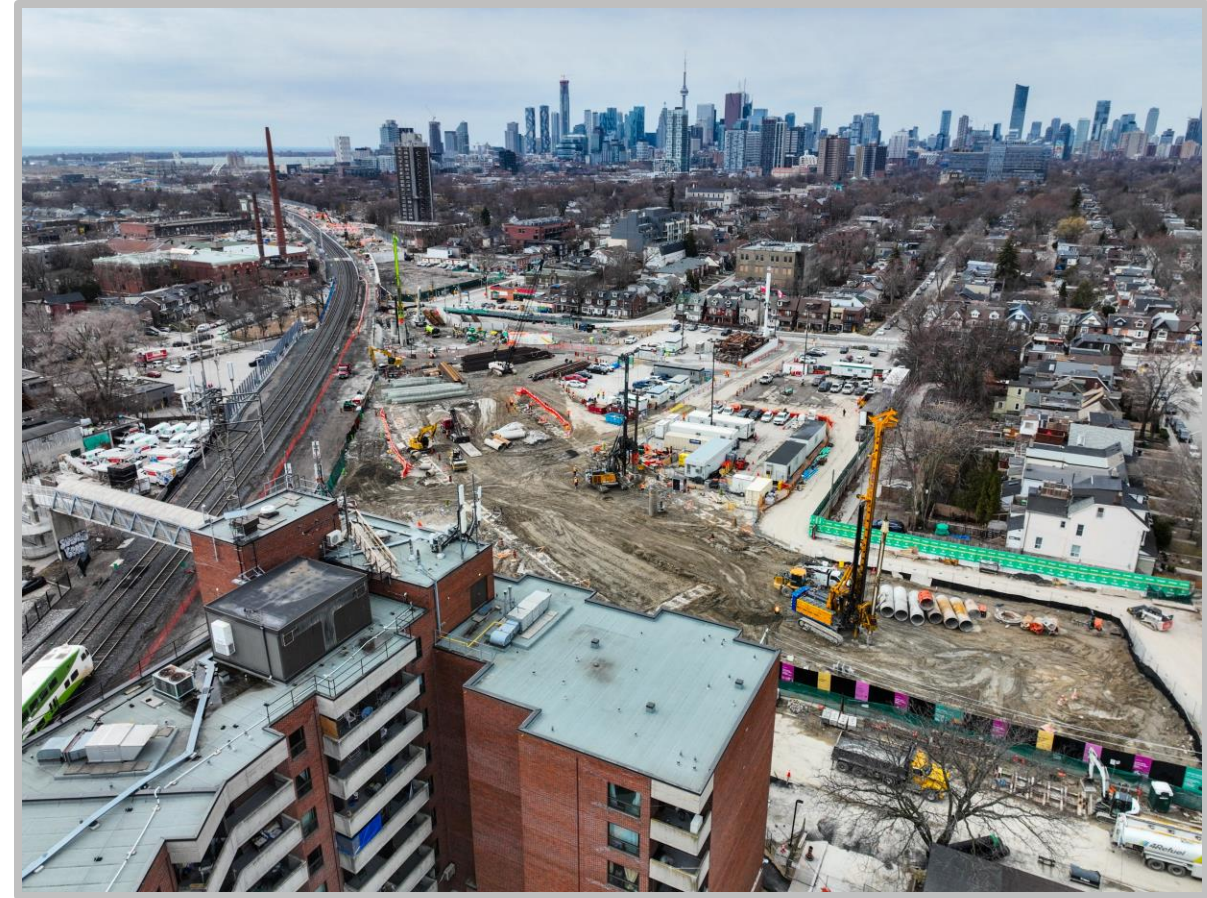
The Elevated Guideway and Stations contract includes:

- Three kilometers of an elevated guideway (bridge structure)
- Five elevated stations (Leslieville, Gerrard, Thorncliffe Park, Flemingdon Park, Don Valley)
- One emergency exit building (Millwood)



Overview of Current Works by Pape North Connect

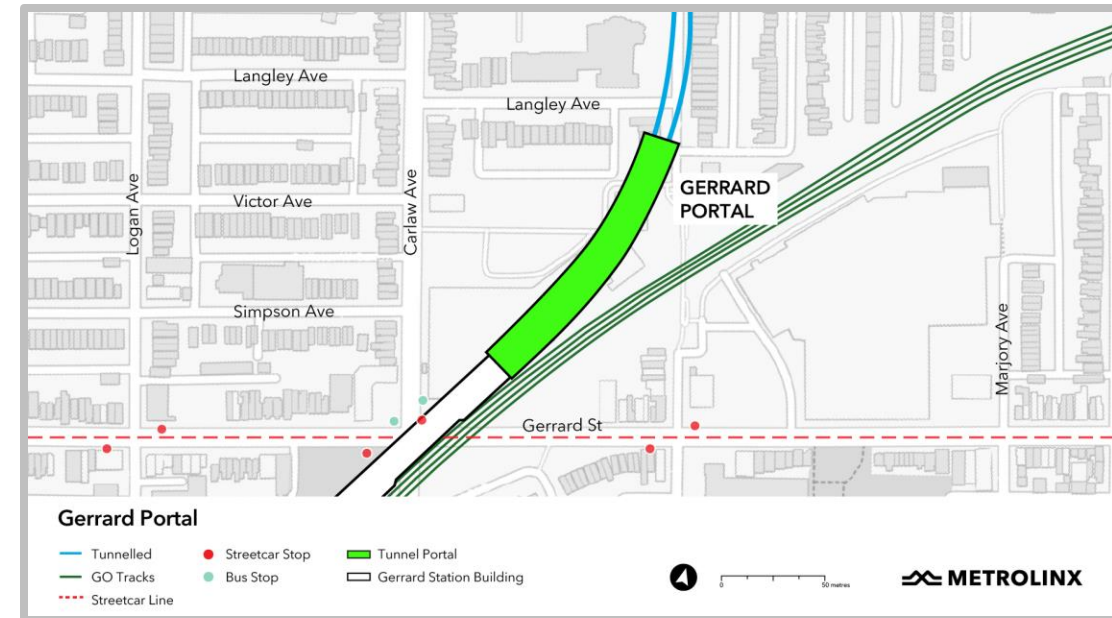
- Pape North Connect (PNC) is a joint venture between Webuild Civil Works Inc. and Fomento De Construcciones Y Contratas (FCC) Canada Ltd, contracted by Metrolinx to deliver the Pape Tunnel and Underground Stations (PTUS) segment of the Ontario Line, including tunnelling at Gerrard Station.
- The current phase of work involves preparing the Gerrard Portal site for excavation and the construction of the tunnel boring machine launch shaft.
- To date, crews have completed approximately:
 - 560 ground improvement piles out of 862;
 - 228 secant piles out of 324.
- Support of excavation activities are estimated to start on Pape Avenue, south of Langley Avenue, later this spring.



Aerial view of the Gerrard Portal site

Overview: Gerrard Tunnel Portal

- The Gerrard tunnel portal will act as an entry and exit point for the Ontario Line moving from the joint GO train corridor to the underground tunnels. It will be located at the former Riverdale Shopping Centre between Carlaw Avenue and Pape Avenue.
- Two tunnel boring machines (TBMs) will begin their journeys at the Gerrard tunnel portal digging northbound for almost three kilometres. The journey will end when they are extracted at the Minton Place tunnel portal, just north of Minton Place near the Don Valley Parkway.



Gerrard tunnel portal footprint

Gerrard Station

Gerrard Station will be built at Gerrard Street East and Carlaw Avenue. With entrances on both sides of Gerrard, it will offer convenient access to TTC streetcar and bus routes.

- This station will serve 11,900 people living within walking distance and accommodate 3,300 peak-hour riders. It provides access to nearly 3,800 jobs in the surrounding area.



Gerrard Station Works

North Work Site

- Secant piles completed. Crews started the gabion wall (a retaining structure comprised of stone and mesh) construction
- Occasional Sunday works to begin mid-April as required
- Overnight demobilization of oversized equipment

South Work Site

- Piling work will begin next to the rail corridor at the south head house this month
- Work will take place from 7 a.m. to as late as 11 p.m. and occasional weekends from 7 a.m. to 7 p.m.
- Expected duration for piling work is six months



Construction Timeline and Start of Key Activities

2026

Early Works

- Guideway pile drilling
- Guideway pier construction

2027

Structural Works

- Guideway pier cap construction
- Girder installations

2028

Structural works

- Girder installations continue
- Platform installations

2029

Station Build-Out

- Platform installations
- Station structure construction
- Station façade construction

Construction Impact Management Tools



Noise Attenuating Hoarding

8ft noise attenuating hoarding on top of 2ft concrete barriers will be installed around the work site to minimize noise and dust.



Noise and Vibration Monitors

Monitoring noise and vibration levels to ensure acceptable levels are maintained.



Broadband Backup Alarms

Construction vehicles used within the work site are equipped with broadband backup alarms.



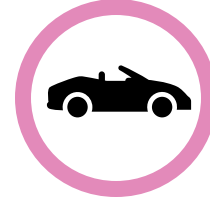
Dust Mitigations

Using dust screens, water misting, and street sweeping to help control dust and keep nearby roads clean.



Site Maintenance

Keeping the site clean and tidy. Equipment maintenance to reduce noise and vibration.



Wayfinding Signage, Flaggers & Paid Duty Officers

In place to safely guide traffic and pedestrians, maintain access, and minimize disruptions.



Advance Notice

Advance notice of construction to provide the opportunity to ask questions and plan for the work.



Good Neighbour Approach

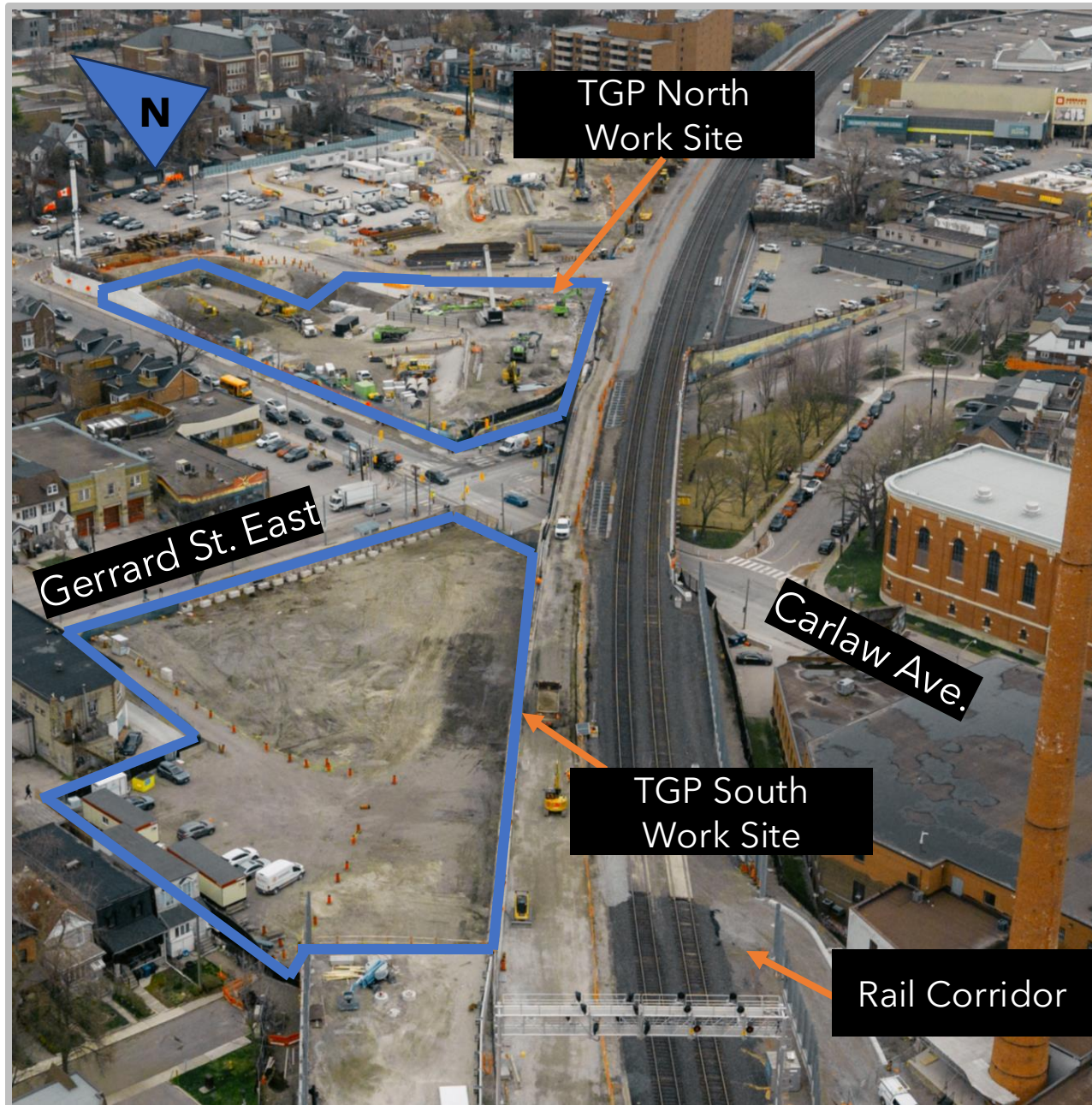
Project staff are considerate of the community during construction (e.g. No idling vehicles or revving).



Complaint Resolution

Follow up and action complaints quickly.

Gerrard Station Site Layout



Trillium Guideway Partners Work Areas

- TGP operates within two work sites:
 - **North work site** (449 Carlaw Ave.)
 - **South work site** (855 Gerrard St. East)
- Current activities include test pits, piling and other early works before major structural construction.
- To help reduce noise impacts, 10-foot-high noise-attenuating barriers will be installed around both sites.
- Work will primarily take place between **7 a.m. and 7 p.m.**
- Occasionally, crews may need to work extended hours or weekends. Advance community notices will be provided when this occurs.

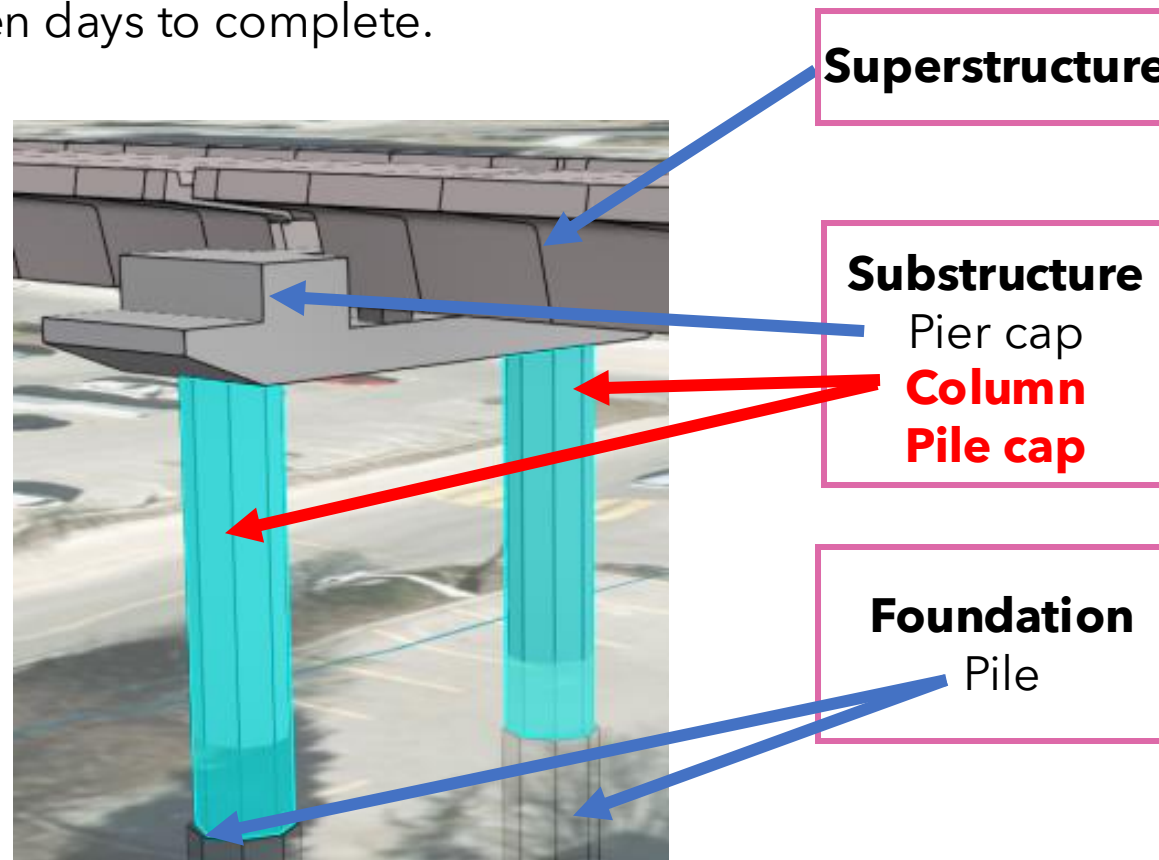
Summary of Construction Activities and Impacts

Year	Construction Activity	Pedestrian and Traffic Impacts	Mitigations
2026	- Southwest wing wall deconstruction and piling - Deconstruction at northeast corner of Gerrard Street and Carlaw Avenue enables construction of the future station’s north entrance.	Southbound traffic on Carlaw Avenue temporarily reduced to one lane for approximately 60 metres	Traffic control barriers installed along Carlaw Avenue, south of Gerrard Street, within the southbound curb lane.
		Westbound curb lane on Gerrard Street, east of Carlaw Avenue closed	
		Gerrard Street north sidewalk, east of Carlaw Avenue temporarily closed	Pedestrians redirected into a protected temporary sidewalk in the north curb lane of Gerrard Street
2027	- Deep foundations and substructure construction - Girder installation at South and North work sites	Gerrard Street north sidewalk, east of Carlaw Avenue temporarily closed	Pedestrians redirected into a protected temporary sidewalk in the north curb lane of Gerrard Street
		Westbound curb lane on Gerrard Street, east of Carlaw Avenue closed	Signage and notification
Late 2027		TTC Streetcar Overhead Catenary System (OCS) cables removed (four-month duration)	Gerrard Streetcar temporarily replaced with buses
2028	- Girder installation at South and North work sites continues - Girder and superstructure assembly	Four weekend full closures of the Gerrard and Carlaw intersection. Closures are for traffic and pedestrians.	- Detours in place - Notification, wayfinding and signage

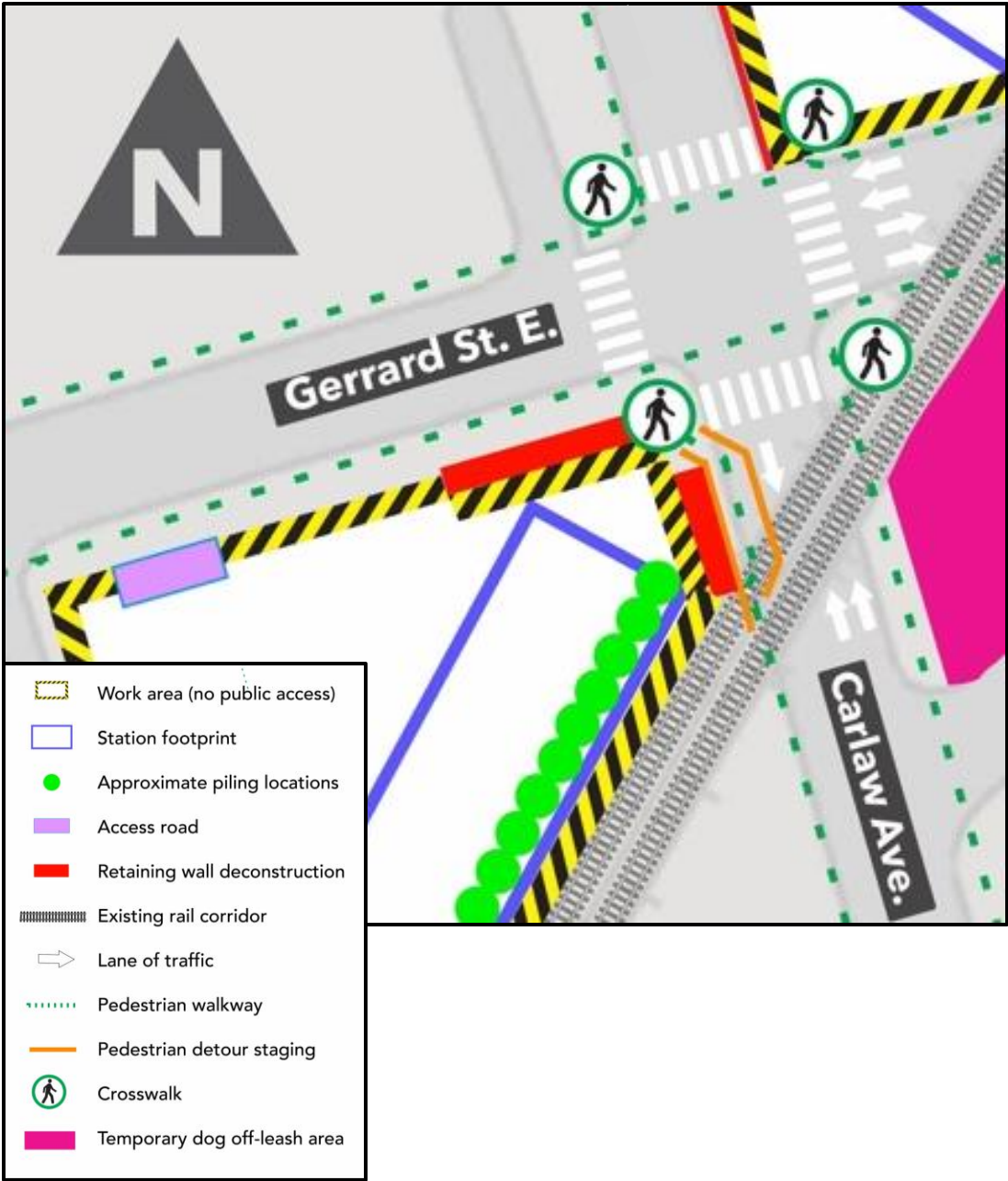
Elevated Guideway Construction: Substructure Work

Substructure is comprised of the pier cap, column and pile cap that supports the weight of the guideway (superstructure) and transfers the weight to the pile foundation.

- Crews will construct concrete pile caps, columns and pier caps that are reinforced with steel rebar.
- Pier column construction sequences includes:
 - Forming
 - Installing rebar cage
 - Pouring concrete
 - Curing and stripping
- Each pier column requires ten days to complete.

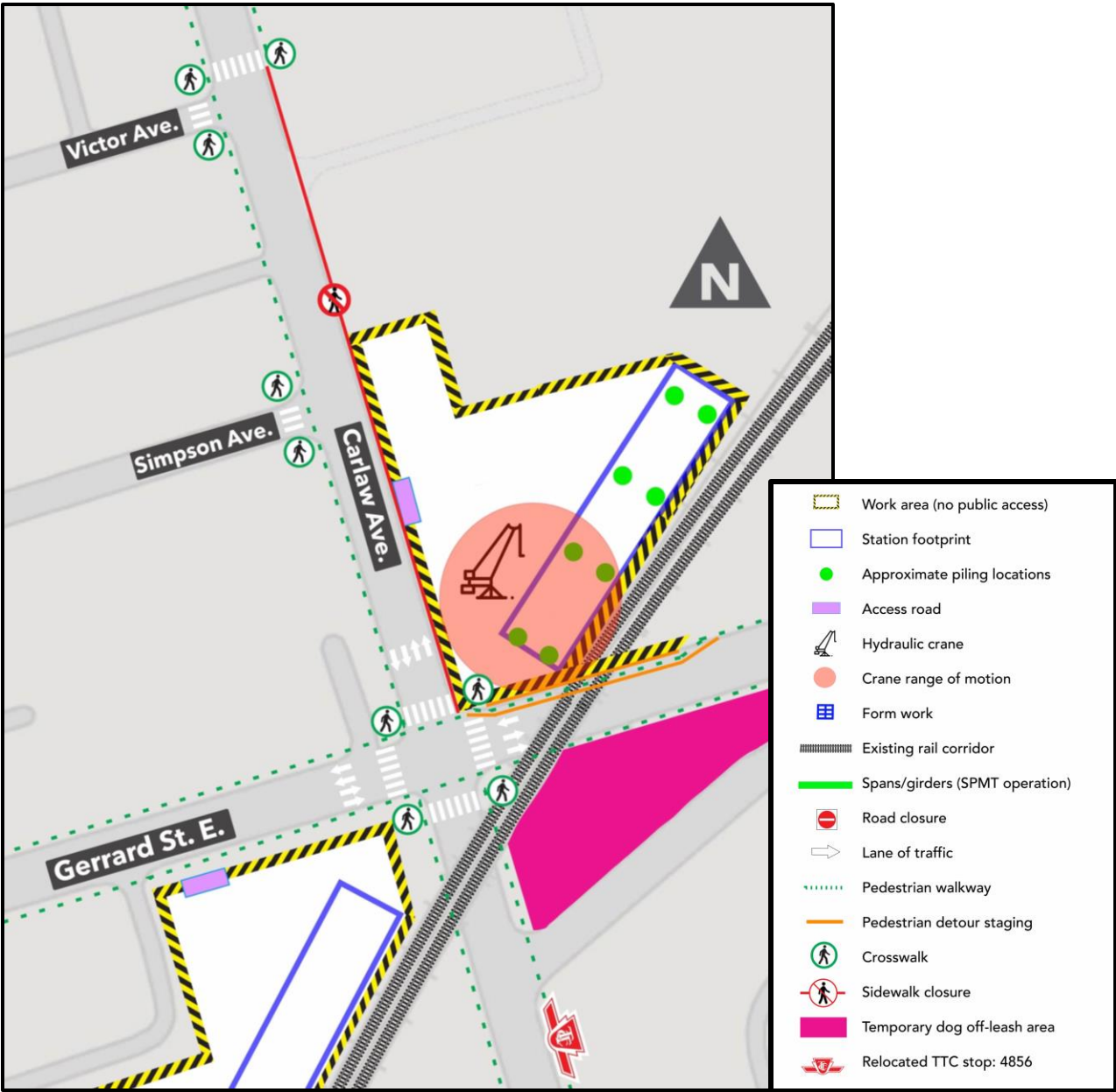


Construction Activities: May 2026



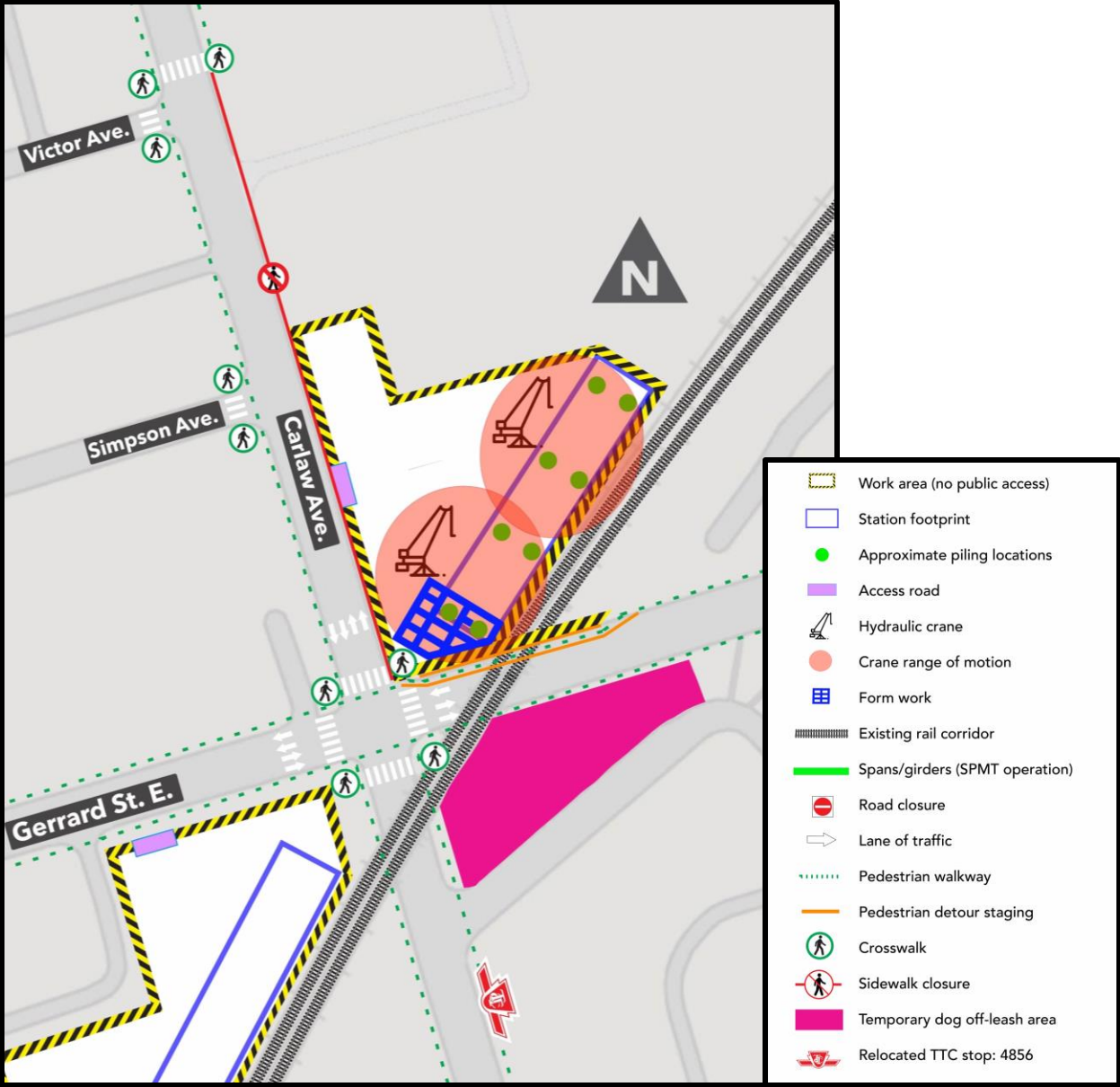
Construction Activities		
- Southwest wing wall deconstruction and piling work - Work scheduled to begin mid-May and take approximately six weeks to complete. - Work necessary to facilitate construction of south entrance of Gerrard station.		
Pedestrian and Traffic Impacts	Mitigations	
- Southbound traffic on Carlaw Avenue temporarily reduced to one lane for approximately 60 metres. - Westbound curb lane on Gerrard Street, east of Carlaw Avenue closed	Traffic control barriers installed along Carlaw Avenue, south of Gerrard Street, within the southbound curb lane.	
Gerrard Street north sidewalk, east of Carlaw Avenue temporarily closed	- Pedestrians redirected into a protected temporary sidewalk in the north curb lane of Gerrard Street - This setup will help maintain safe and continuous pedestrian access through the area.	

Construction Activities: June 2026 to May 2027



Timeline	Construction Activities	
June 2026	Temporary traffic signals installed at the intersection of Gerrard Street and Carlaw Avenue.	
July 2026	Deconstruction of the wing wall at the northeast corner of Gerrard Street and Carlaw Avenue will take place to enable construction of the future station's north entrance.	
August 2026 - May 2027	Deep foundation work, including piling, carried out to support guideway and substructure construction.	
Timeline	Pedestrian and Traffic Impacts	Mitigations
June 2026 and July 2026	Gerrard Street north sidewalk, east of Carlaw Avenue temporarily closed.	Pedestrians redirected into a protected temporary sidewalk in the north curb lane of Gerrard Street
	The westbound curb lane on Gerrard Street, east of Carlaw Avenue, closed to vehicular traffic	Signage and notification
August 2026 - May 2027	The sidewalk on the east side of Carlaw Avenue, extending approximately 115 metres north of Gerrard Street, closed.	- Signage and notification - Pedestrians re-directed to the west side of Carlaw Avenue

Construction Activities: 2027

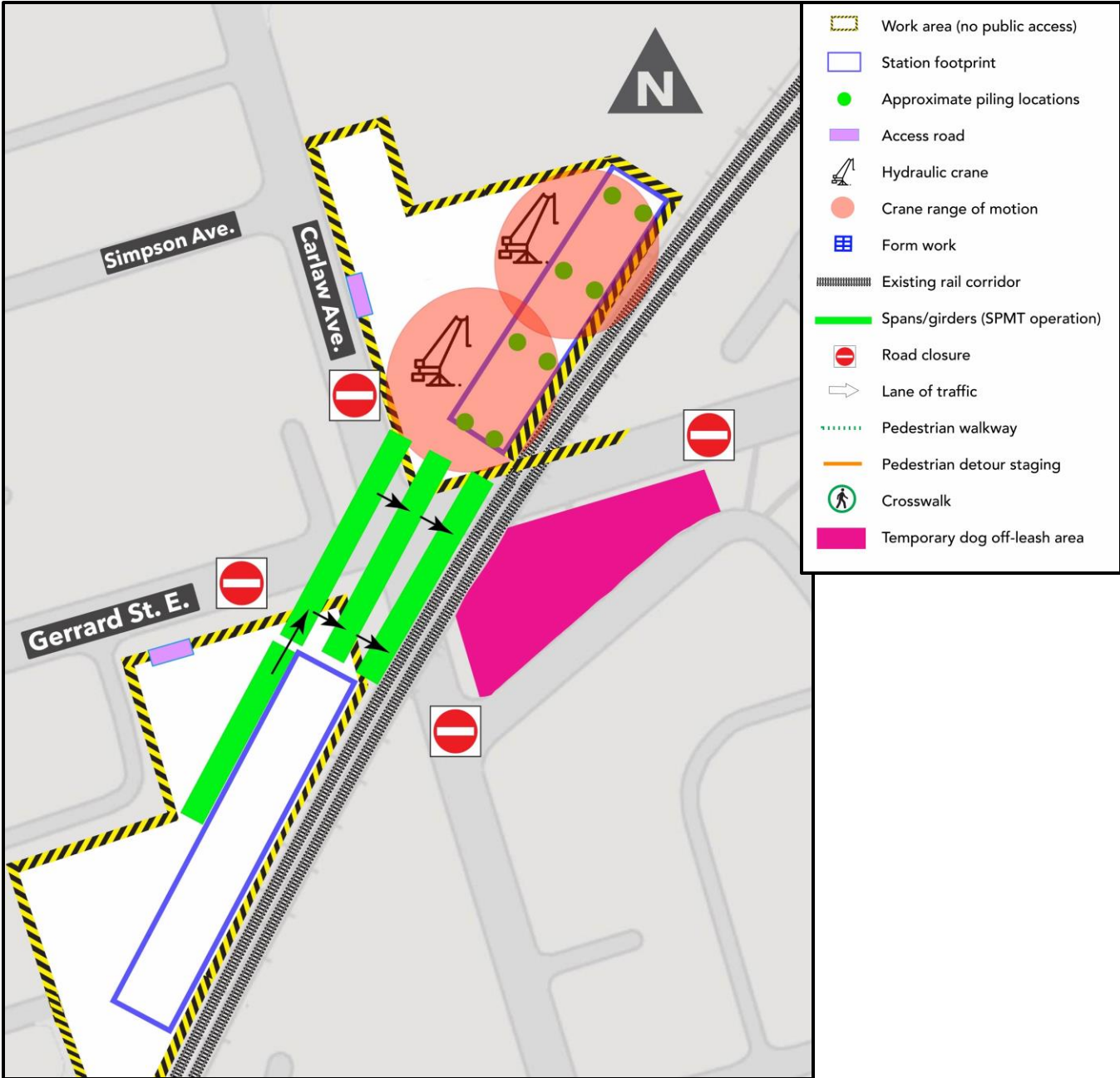


Construction Activities

- Deep foundations for guideway and substructure construction. Includes pier construction works
- Girder installation at South and North work sites including heavy lifting for precast girders to be lifted into place
- Form work and scaffolding installed to support superstructure
- Overhead works for pier cap and superstructure

Pedestrian and Traffic Impacts	Mitigations
• Gerrard Street north sidewalk, east of Carlaw Avenue temporarily closed.	• Pedestrians redirected into a protected temporary sidewalk in the north curb lane of Gerrard Street
• The westbound curb lane on Gerrard Street, east of Carlaw Avenue will be closed	• Signage and notification
• TTC Streetcar Overhead Catenary System (OCS) cables removed (four-month duration) (Late 2027)	• Gerrard Streetcar temporarily replaced with buses

Construction Activities: 2028



Construction Activities

- Girder installation at South and North work sites including heavy lifting for precast girders lifted into place
- Girder and superstructure assembly on site
- Girders assembled on site and installed across the Gerrard and Carlaw intersection

Pedestrian and Traffic Impacts

Four weekend full closures of the Gerrard and Carlaw intersection. Closures are for traffic and pedestrians.

Mitigations

- Detours in place
- Notification, wayfinding and signage

Equipment You'll See During Piling Work



Excavators are large, powerful machines used to tear down large sections of structures, including concrete and steel.



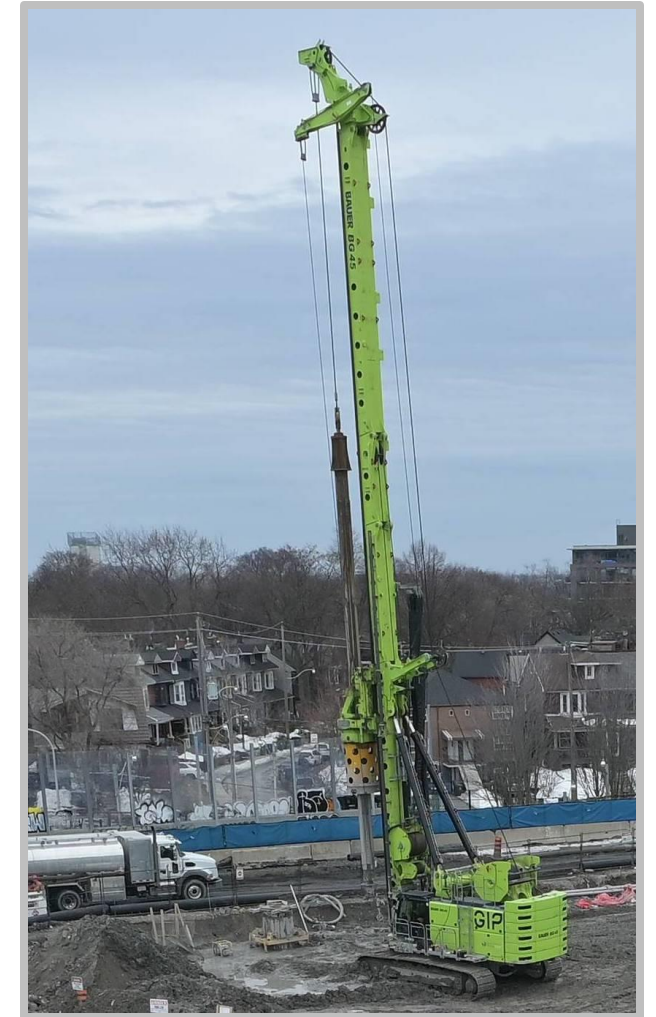
Temporarily stationed on-site during equipment assembly/disassembly, **mobile cranes** lift and move heavy materials, such as steel beam and concrete segments.



Vacuum Trucks remove dust, debris, and slurry from the work site through powerful suction systems.



Concrete and Pump Trucks deliver and distribute concrete to hard-to-reach areas like deep foundational holes.



Drilling rigs bore deep holes into the ground for foundational supports.

Truck Safety Plan

Key considerations used for the selection of truck routes include, regulatory compliance, road suitability and traffic operations, Community impacts and route flexibility.

When it is not feasible to conform completely to key considerations, mitigations reduce community disturbances. These mitigations include, traffic control measures, driver awareness and education, noise and emissions reduction, time of day restrictions, staging and holding areas, targeted enforcement.

For more information

Please visit the Metrolinx website here, for our Truck Safety Plan by scanning the QR code or visit: [**Ontario Line Truck Safety Plan Overview**](#)

If you have any questions or concerns regarding truck routes, please call us at **416-202-5100** or email us at **ontarioline@metrolinx.com**



Your thoughts

Do you have any additional questions or thoughts on mitigations that would reduce the impact of construction works?

Please post a sticky note below or on the individual information panels. We'll email you a meeting summary with our responses as to what is possible or not. Please ensure you registered to receive the email.



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Next Steps



Thank you for your participation and contributions to our Open House tonight.

- We will collate all the feedback and questions into a summary of the Open House
- Responses to the feedback and questions will be included in the meeting summary and will be shared with community members by email
- Metrolinx will update the community through future public notifications, engagement activities and at the local Construction Liaison Committee (CLC)

Stay Connected

The Ontario Line Community Engagement team wants to hear from you!

Call us at **416-202-5100**, email us at ontarioline@metrolinx.com and visit us at **770 Queen Street East!**