

Ontario Line

Queen - Spadina

Construction Liaison Community

March 5, 2024



Agenda

Welcome

- Introduction
- Land Acknowledgment
- Safety Moment

Presentation

- Construction Update

Q/A and Discussion



1 SAFETY MOMENT - SPRING FLOODING AWARENESS

Spring weather is just around the corner in Toronto, bringing warmer temperatures and new opportunities for recreational activities. However, it's essential to be mindful of safety during this season.

- **Riverbanks:** In spring, riverbanks can become slippery and unstable due to snowmelt and erosion. Keep your family and pets away from the surfaces and edges of all bodies of water to prevent accidents.
- **Bodies of Water:** Avoid activities in or around water bodies, especially near ice-covered rivers and streams. If you're traveling north of the GTHA, do not attempt to walk or drive on ice-covered water.
- **Remember that melting snow**, combined with spring rainfall and frozen ground conditions, could lead to higher and faster flowing water in watercourses. Stay clear to keep safe!



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2024 CONSTRUCTION LOOK-AHEAD

Queen-Spadina			
Time	Activity	Location	Details & Purpose
Fall 2023 - Winter 2024	Demolition	North station site	Completion of interior building structure to prepare the site for the future station build
Fall 2023 - Winter 2024	Heritage works	North station site	Completion of heritage works
Spring to Summer	Piling	North and South station sites	Piling to ensure structural support for the future station shafts
Spring to Summer	Hoarding and Signage installed	North and South station sites	Hoarding to assist with site safety, noise mitigation installed
Fall	Excavation	North and South station sites	Initiate excavation of shafts to the station level, to provide connection with future station platforms

Estimated station substantial completion date: 2030

Construction Update

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FUTURE NORTH STATION SITE

Recently completed works

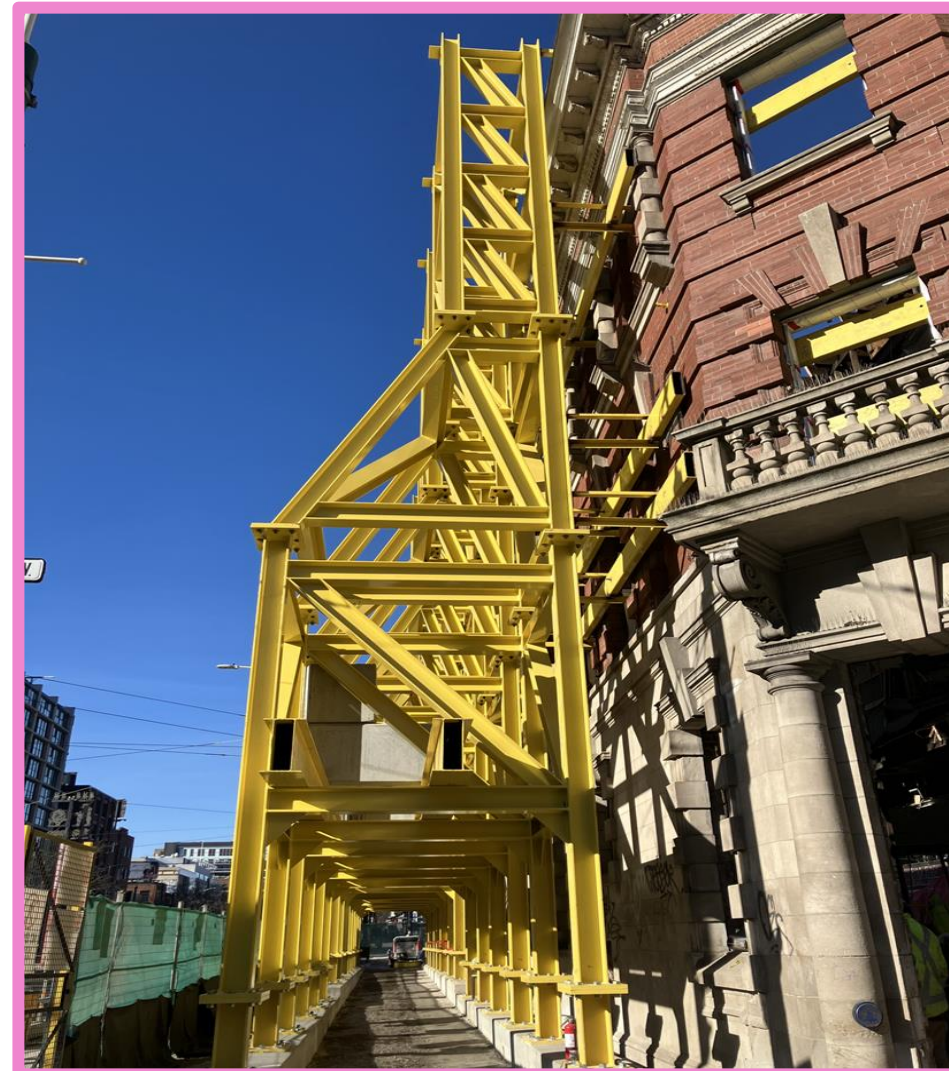
- Panelization work completed
- Retention tower installation completed

Work in progress

- Demolition nearing completion (interior and exterior)

Upcoming work

- Piling - expected to start week of March 18th



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FUTURE NORTH STATION SITE



4

FUTURE NORTH STATION SITE



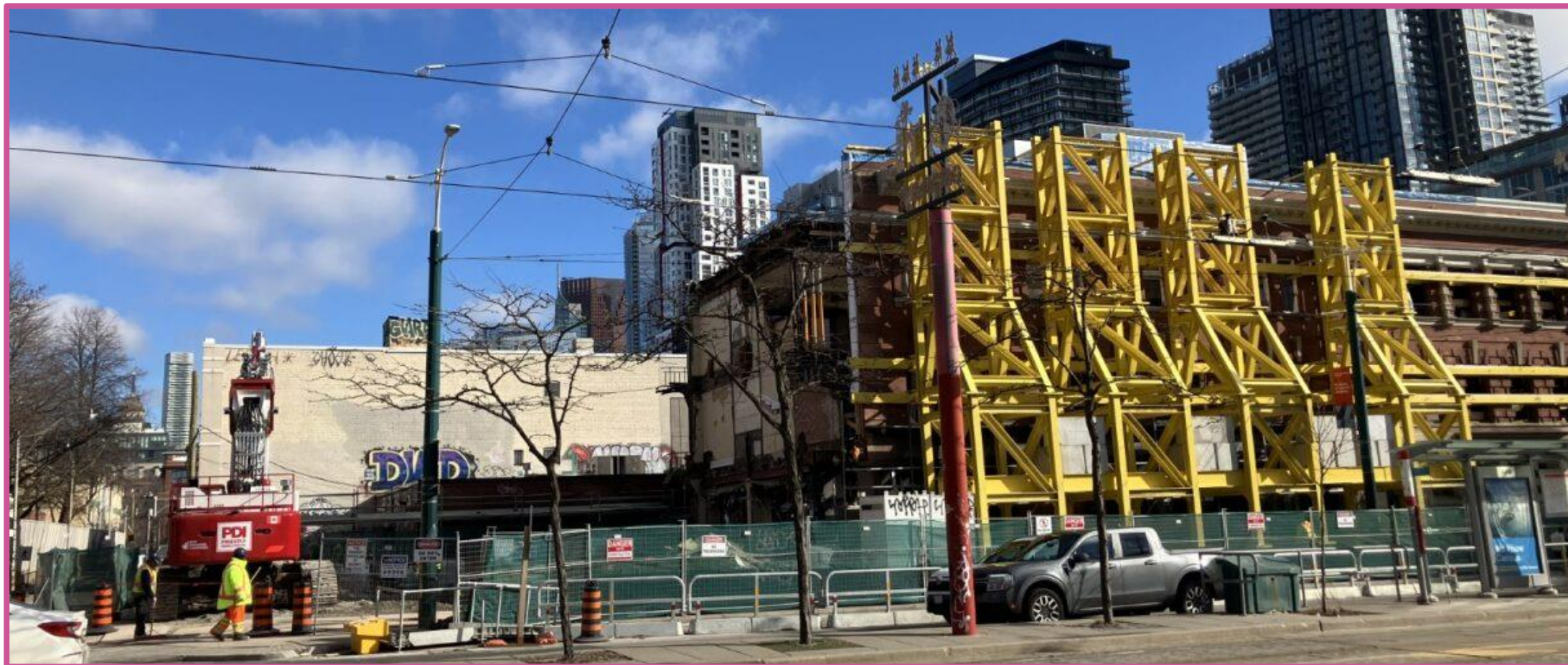
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FUTURE NORTH STATION SITE



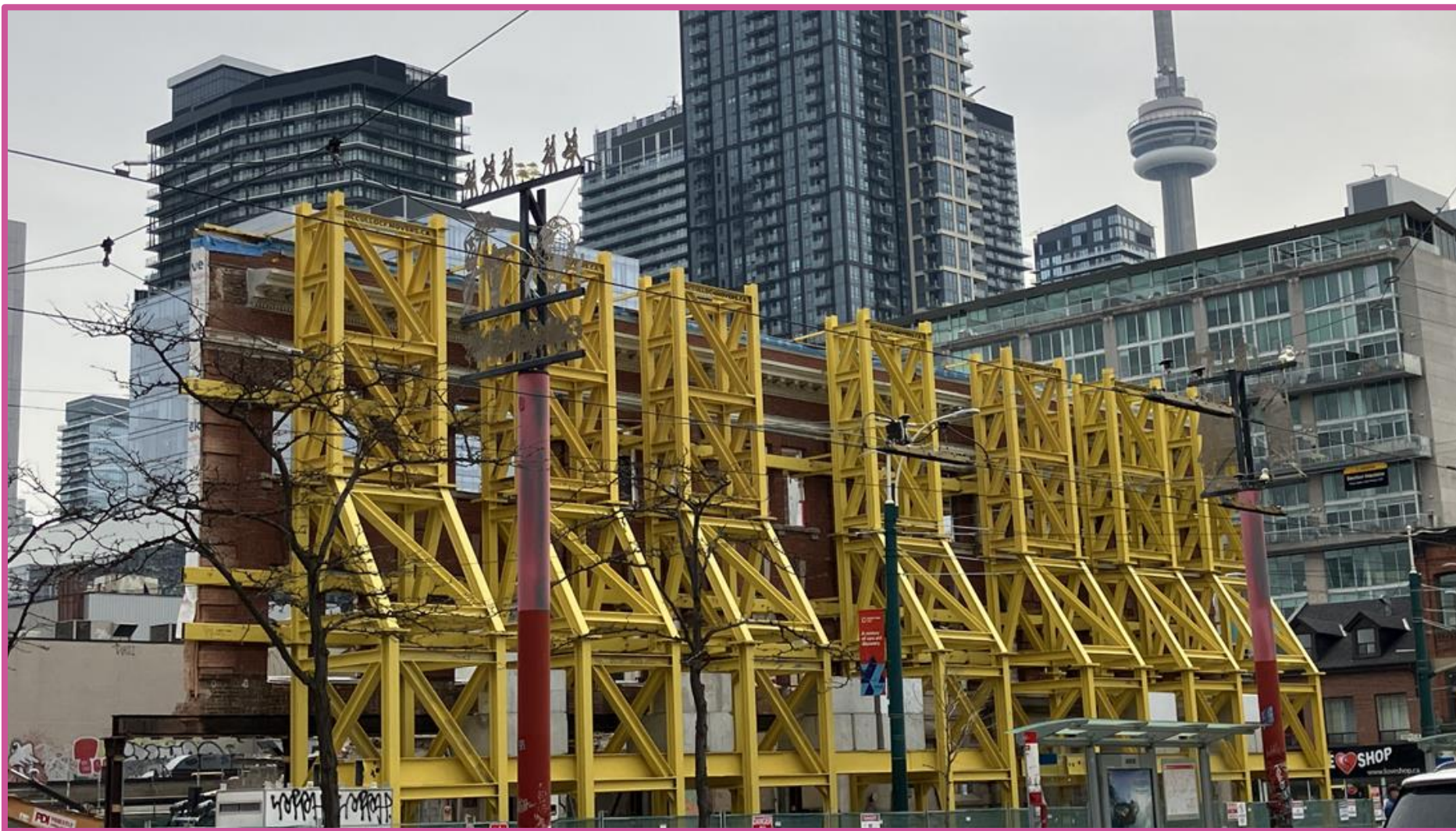
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FUTURE NORTH STATION SITE



4

FUTURE NORTH STATION SITE



Piling Activity

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Future South station entrance

Recently completed works

- Demolition completed

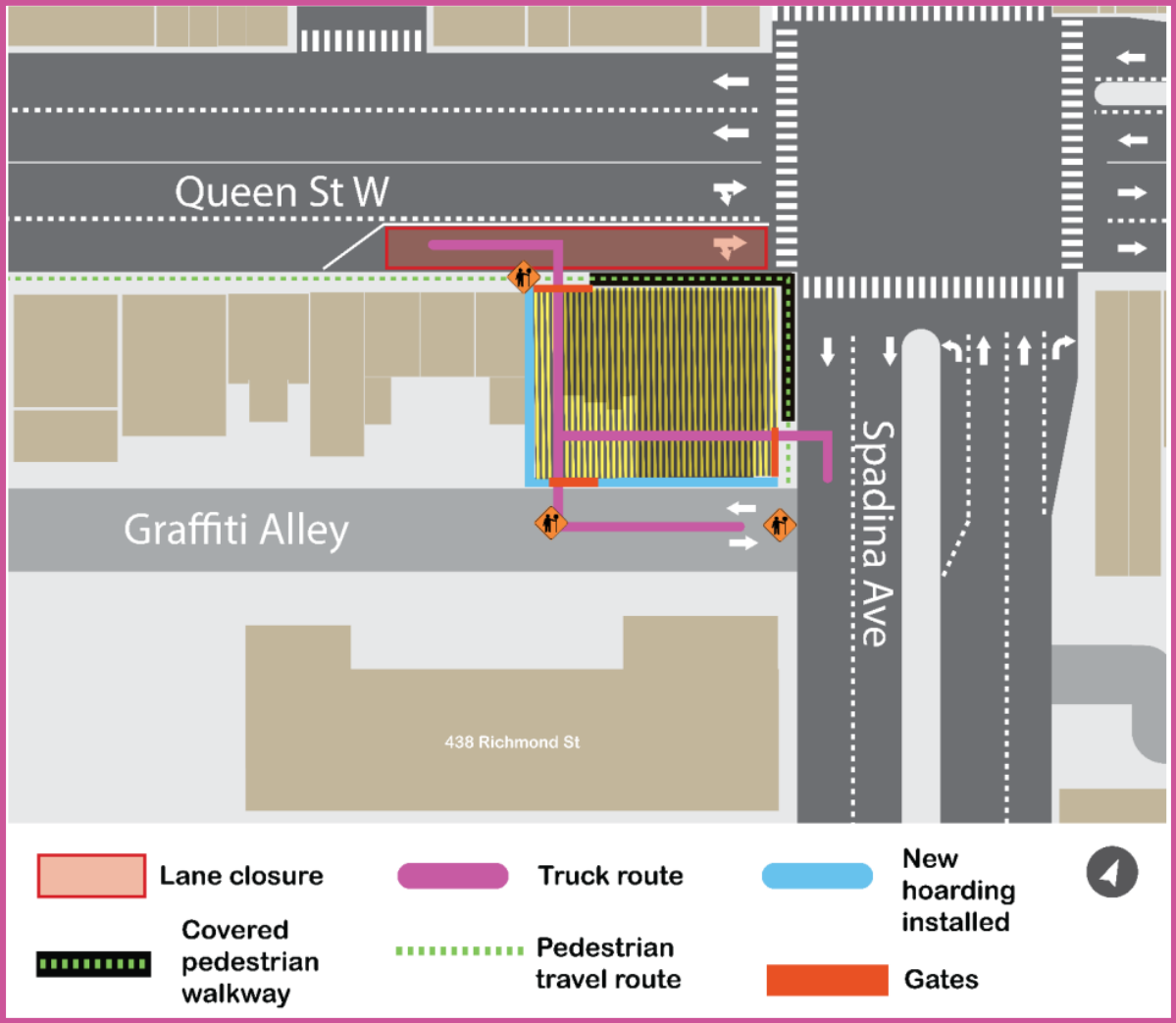
Current work

- Active piling works underway
 - Second piling drill expected to mobilize week of March 18th
- Permanent hoarding installation underway
 - Graffiti Alley and West side of site first
 - Queen Street West and Spadina Avenue tunnels will be reconfigured/reinstalled - more information to be shared



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Site Layout



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Focus on future South entrance



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REDUCING IMPACTS

To reduce impacts to residents and businesses in the area, mitigations will be in place including:

- Noise and vibration monitoring sites placed on site and in the neighborhood for active tracking of impact to ambient noise levels
- Trucks and equipment will drive on top of a granular platform to minimize dust. In warmer and dry months, water will be spread to help with dust. Adjacent roads will also be cleaned once excavated material is starting to be hauled off.
- Daytime work hours for current phase of work (7 a.m. to 7 p.m.)
- Continuous loop truck routes, reducing need for trucks to reverse using backup alarms
- Site hoarding where possible to help reduce noise

Signage - Late Spring/Summer 2024 install (Phase 1)

To be installed along Queen Street West + Spadina Avenue



The Ontario Line

Questions? Des questions?

- EN metrolinx.com/ontarioline
- FR metrolinx.com/ligneontario
- ✉ OntarioLine@metrolinx.com
- 📍 [@OntarioLine](https://www.instagram.com/OntarioLine)
- 📞 416-202-5100

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METROLINX

Discussion

Community Engagement

13 Staying connected during construction

Construction notices and updates

- Prepared and distributed prior to new / impactful construction works; contact us to be added to the distribution list.

Monthly CLC meetings

- Regular committee meetings to discuss upcoming works and share information.
- Next meeting: April 2, 2024

In-person and virtual consultation with residences and businesses

- Our door is open: share any feedback and concerns with us.

News, progress and information shared in the Ontario Line newsletter

- Sign up for regular updates and information.

Metrolinx will keep the community, residents and businesses informed by providing project updates, seeking input and feedback, while addressing questions and concerns effectively and quickly.

Connect with us:

Bradley Naismith, Advisor, Community Engagement

Email OntarioLine@metrolinx.com



Telephone 24/7 @ 416-202-5100



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