

February 2020

Construction Notice #14: Port Lands Flood Protection



Construction manager

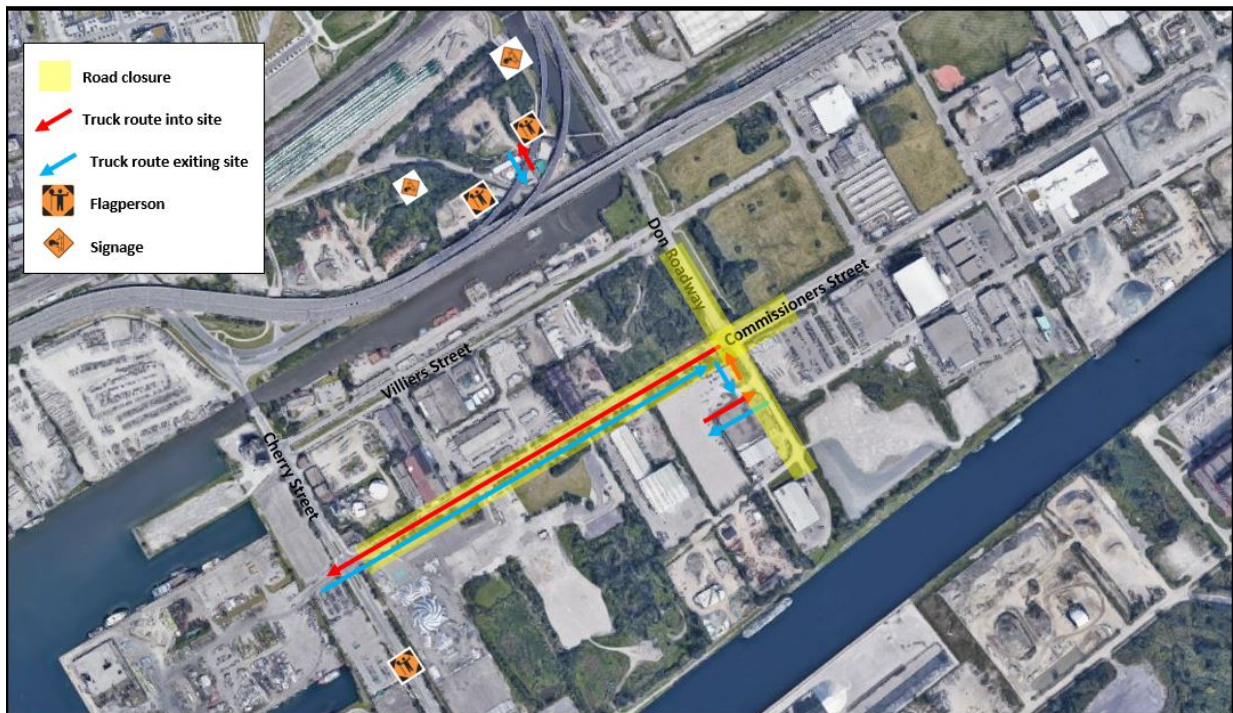


Traffic Notice:

Starting Monday February 24 until Friday February 28, the northbound lanes of Cherry Street between Commissioners Street and Polson Street will be reduced to one lane. This is to accommodate tree clearing. Equipment will intermittently cross the Martin Goodman Trail on Cherry Street. A flagperson will control traffic at these locations, giving priority to pedestrians and cyclists.

Crews are also transporting soil from the river valley excavation to the location of new Cherry Street, just west of existing Cherry Street. They will use this soil to prepare that area for road construction. Additional soil is being stockpiled on Cousins Quay at the location of the former MT35 building.

Trucks will cross west at the traffic signals at the intersection of Cherry and Villiers Streets.



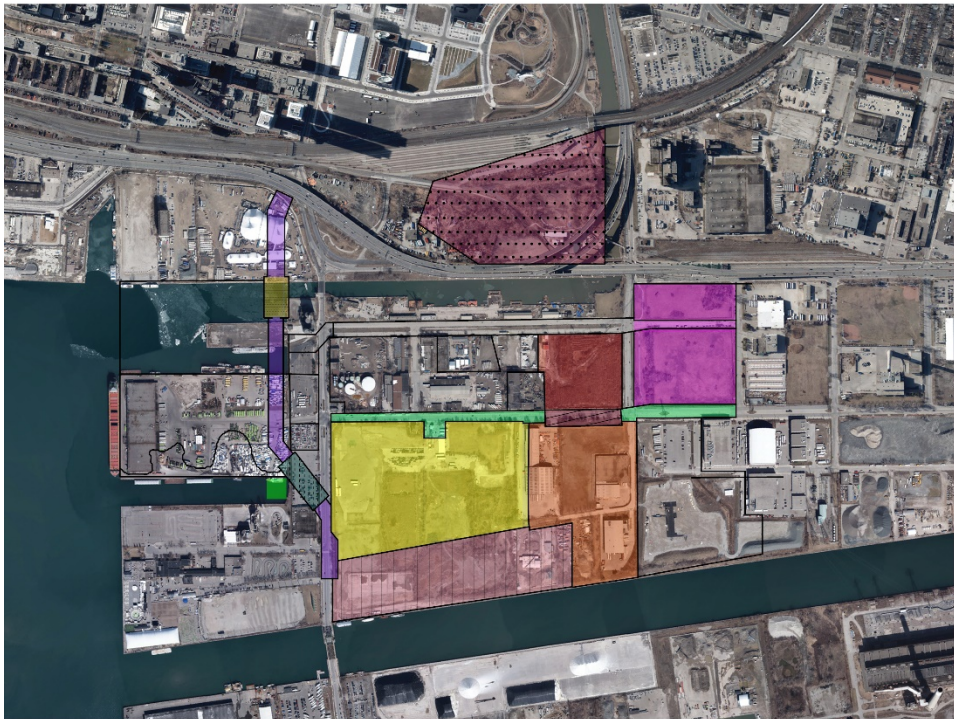
Above: This map shows all truck routes through the project site.

From late February through May 2020, there will be traffic intermittently crossing the Lower Don Recreational Trail. Signs will be installed on the trail to alert cyclists to possible truck crossing. A flagperson will control traffic at these locations, giving priority to pedestrians and cyclists.



Above: This map shows the location where trucks will cross the Lower Don Trail north of Lake Shore Boulevard.

Construction Update



January - March 2020

- River Valley**
 - Install cut-off walls
 - Dewatering excavation
- River Valley**
 - Demolition and site preparation
 - Obstruction removal
 - Install cut-off walls
 - Excavation (river/spillway)
- River Valley**
 - Site preparation and excavation
 - Install cut-off walls
- New Cherry Street**
 - Demolition and site preparation
- Commissioners Street**
 - Demolition and site preparation
 - Relocate utilities
 - Demolition of existing Commissioners Street (under future Commissioners Street Bridge)
- Cherry Street North Bridge**
 - Foundation and dock wall work
- Cherry Street Bridge South**
 - Site preparation
- Commissioners Street Bridge**
 - Foundation installation
- Soil Treatment and Stockpile Area**
 - Water treatment facility
 - Soil treatment area
 - Stockpile area
- Don Roadway Valley Wall Feature**
 - Hydro One Tower installation
 - Site preparation
- Sediment & Debris Management Area**
 - Tree removal
 - Site preparation
- West Plug**
 - Demolition and site preparation

Click [here](#) to open a larger version of this map.

Ongoing Road work

Commissioners Street remains closed between Cherry Street and Don Roadway. Don Roadway remains closed between Commissioners Street and Villiers Street. Both closures will remain in place until Summer 2022.

Future road work

Cherry Street will be realigned further west of its current path and connected to a new bridge over the Keating Channel. The existing Cherry Street and lift bridge will remain open until we can open new Cherry Street and the new Cherry Street Bridge.

What to expect:

A minor diversion will be created at the intersection of Cherry and Polson Streets starting in Spring 2020 and ending in Winter 2021.

River Valley

Crews continue to install cut-off walls along the perimeter of the river valley and have now started excavation of the Don Greenway south of Commissioners Street and west of Don Roadway.

Sediment and Debris Management Area

Tree clearing has begun in the Sediment and Debris Management Area. This area is a critical part of the design for flood protection. To build it, we will widen and deepen the river north of Lake Shore Boulevard to enable flood waters to flow south into the Keating Channel area.

Clearing vegetation and trees is the first step before excavation can begin. Tree clearing will start in the area between the Metrolinx Rail Yards and Lake Shore Boulevard, west of Don Roadway/DVP in late February and continue through May 2020.



Above: Preparing for excavation in the future river valley north of Commissioners Street and west of Don Roadway.

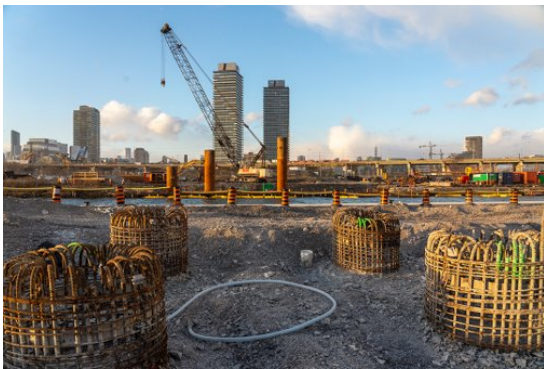


Above: Cut-off wall construction along the perimeter of the future river valley south of Commissioners Street just west of Don Roadway.



Above: Soil stockpile area on the site of the former Marine Terminal 35 building.

Below, (top): Looking north towards Lake Shore Boulevard west of existing Cherry Street, the foundations for the Cherry Street North Bridge are visible on the north and south sides of the Keating Channel. Soil stockpiles show the future path of new Cherry Street, which will connect to the Cherry Street North vehicular and transit bridges. **(Bottom left):** Looking north, a closer view of the foundations on the south side of the Keating Channel. **(Bottom right):** Looking north, a closer view of the foundations on the north side of the Keating Channel.



Questions?

To learn more about this project, please visit PortLandsto.ca.

Use this [online form](#) to send us questions or concerns about construction or email us at plfp@ellisdon.com.

For urgent construction related issues, please contact Cameron Coleman, EllisDon, at 416-464-3583.

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