



CONSTRUCTION NOTICE #143 Queens Quay Revitalization

April 4, 2015, to April 10, 2015

NOTE: TTC Work at Spadina/College intersection

The Toronto Transit Commission and the City of Toronto will be replacing streetcar tracks and switches, as well as improving the road and sidewalks at the intersection of Spadina Ave. and College St. from April 6 to 27 only. As a result of this work, the 506/306 Carlton streetcar and 510 Spadina replacement buses will be required to divert. For more information, please read TTC's [Service Advisory](#) or click here for their [news release](#).

CONSTRUCTION NEWS

Shave and Pave of Martin Goodman Trail at Yonge Street

Last week, construction crews "shaved" a 5 metre section of the Martin Goodman Trail west of Yonge Street (near Captain John's and the Yonge Street Slip). Asphalt crews are scheduled to pave this section of the Martin Goodman Trail this week, weather permitting. There will be minimal disruption to eastbound traffic during this paving activity. Paid-duty officers will help direct traffic and pedestrians passing working crews.

Westin Harbour Castle Hotel

The hotel management team has coordinated the lift of large backup generators off and onto the roof of the Westin Harbour Castle Hotel to occur later this week. Superior Crane will mobilize a 400 tonne crane at midnight, April 9 to prepare for the lift which will occur during the daytime. Vehicular traffic will be reduced to a single lane of westbound traffic (north curb) between Yonge Street and Bay Street, while this work is in progress. All vehicular traffic, (other than TTC and motor coach buses) wishing to travel east of Bay Street, will be diverted west onto Queens Quay and York Street. Paid-duty officers will be directing traffic through this area on April 9. Crane and crews are scheduled to complete work prior to 6am on April 10, at which time regular east and westbound traffic will be restored. Please note that this work is unrelated to the Queens Quay Revitalization project. For more information regarding this work, please contact Swamy Venkatarao, Director of Engineering, Westin Harbour Castle at (416) 896-0621 or e-mail:

Dan.Church@Superiorcrane.ca

Asphalt Paving

The first lift of asphalt paving of the new eastbound lane from west of Bay Street to the entrance driveway of the 55/65 Harbour Square properties has been completed. Crews also completed the asphalt paving of the roadway west of the Peter Slip Bridge to Lower Spadina and the road widening on Bay Street. Eastern crews completed the shift of westbound Queens Quay traffic onto the newly paved surfaces to accommodate other construction activities in these areas.

Spring Clean-Up

As the weather continues to improve, crews have been dedicated to the continued cleanup of debris, and construction materials, adjusting fencing, repositioning signage for pedestrians and refreshing the sidewalk markings all along Queens Quay.

NEW QUEENS QUAY ANIMATION VIDEO!

To help everyone visualize what's in store for a revitalized Queens Quay, we've created a new video to show you what the completed street will look like. Click [here](#) to view.

ONGOING CONSTRUCTION UPDATES

Bay Street and Queens Quay Intersection Work Continues

- Last week, landscape crews completed the granite paver installation at the southeast and southwest corners of the intersection. Some matching of new granite pavers to existing remains to be completed for the area near the Westin Hotel. The white tent which was erected on the southwest corner of this intersection has been dismantled and removed. Restoration and clean-up of this area is expected to be completed this week.
- The rebuild of the new eastbound traffic lane (north of the Bay Street portal) from just west of Bay Street to the eastern edge of the 55/65 Harbour Square driveway entrance has been completed. Last week, crews completed the asphalt paving of the new eastbound traffic lane from Bay Street west to York Street. Eastern crews will then divert westbound Queens Quay traffic onto the newly paved roadway, away from the north curb lane.
- Last week, landscape crews completed the installation of the new granite pavers at the north east corner of this intersection adjacent the Westin Convention Centre. This week, crews will continue with the placement of the granite curbs and pavers on the public realm space of this corner.
- The second phase of the Bay and Queens Quay intersection rebuild (north side) is scheduled to begin on April 18. This construction work will require two weeks to complete. Details and preparations for this work are available in a [Special Construction Notice](#).

The Bay and Queens Quay intersection traffic will continue to be limited to one lane in each direction east of Bay Street, and one lane of westbound traffic west of Bay Street. Taxi cab and coach bus loading for the Westin Hotel will not be impacted. The north/south pedestrian crossing will remain on the west side of Bay Street, as crews continue with the clean-up and restoration of the Bay Street intersection.

York Street Intersection work continues

Last week, crews completed the sub-base preparations, and the form and pour of the concrete base structures for the southwest corner of the York and Queens Quay intersection, directly north of the Pier 6 building. Landscape crews then began the installation of the new granite pavers in this area. This work continues this week.

Last week, electrical/utility crews completed the installation of the traffic and streetlight conduits and the electrical infrastructure at the south east corner of the York and Queens Quay intersection. This week, crews will continue with the sub-base preparations and the form and pour of the concrete base slab, which includes the eastern portion of the 77/99 Harbour Square exit driveway and curbs. The installation of the new granite pavers for this area will follow in subsequent weeks.

The north/south pedestrian crossing has been reinstated on the west side of York Street. The north/south pedestrian crossing on the east of York Street, will be closed to accommodate crews working on the exit laneway of the 77/99 Harbour Square complex (east side). Pedestrians should cross on the west side of the York Street intersection.

Queens Quay Terminal – West driveway

Crews last week began the removals and rebuild of the west driveway of the Queens Quay Terminal building. Landscaping crews began with the removal of existing asphalt and concrete surfaces in the west half of the driveway and adjacent sidewalks. This work continues this week as crews will also excavate for the installation of various sewer and electrical infrastructures within the driveway area. Paid-duty officers are on-site during the week to assist with pedestrian and vehicular traffic flows through this reduced lane and surrounding space. In the following weeks, the traffic will be “flipped” onto the finished surface on the west side, and the work process will take place on the eastern portion of the driveway. This work has been coordinated with the respective property managers of the 207 and 211 Queens Quay properties.

Lower Simcoe Intersection continues

Last week, crews completed the demolition, placement and compaction of the granular sub-base, and the form and pour of the concrete for the west half of the Lower Simcoe and Queens Quay intersection, adjacent the Harbourfront Centre. The granite and paleo-tech paver installation for this driveway will begin once site services crews complete the installation of a new sanitary lead for the Harbourfront Centre next week.

Queens Quay Granite Promenade/Sidewalks

- *Bay Street:* Last week, Eastern crews completed the removal of the fast fence that lined the west side of Bay Street, adjacent the Oxford Properties, following the completion of paving of the four foot wide strip of roadway. The TTC bus stop in front of 10/20 Bay Street has been reinstated for patrons of the #6 TTC bus route. This week, crews are scheduled to install the two remaining poles located at the northwest corner of the intersection. One for the streetlight, the other for the TTC subway sign.
- *250/260/270 Queens Quay:* Last week, landscape crews completed the demolition of the length of the concrete sidewalk space under the colonnade at 250/260/270 Queens Quay properties, beginning at the west side of the Rees Parkette, and west to Rees Street. Crews also completed the granular sub-base preparations, for this area, in advance landscape crews dedicated to installing the new granite pavers. The 250 Queens Quay driveway was closed to accommodate crews with the granite paver installation and the rebuild of the driveway. Crews completed the installation of the granite pavers from the Rees Parkette through to the Rexall Pharmacy, which included the 250 Queens Quay driveway. This week, crews will continue with the paver installation west to Rees Street. The 250 Queens Quay driveway will be reopened on April 6 to allow the polymeric sand to fully cure over the Easter weekend. Access in and out of the 250/260/270 Queens Quay parking garage via Rees Street will be maintained at all times.
- *Rees Street intersection:* The installation of granite pavers from the curb area of the Rees intersection up to the public washroom is scheduled to be completed this May.
- *350 Queens Quay/ Beer Store driveway:* Landscape crews recently “flipped” traffic entering/exiting the Maple Leaf Quay onto the completed eastern portion of the driveway. Crews then continued with the preparations for the rebuild of the western half of the Beer Store driveway, which included the form and pour of concrete, and placement of the new granite curbs. The placement of the granite pavers for this section of the driveway continues this week.
- *Maple Leaf Quay:* Crews have completed the sub-base for the new granite pavers near the 350 Queens Quay property and the steps leading to the Maple Leaf Quay Basin. Work includes the final grading of this area, the pour of concrete for the base slab, and installation of the granite curbs. Granite paver installation will begin in subsequent weeks, once the western portion of the 350 Queens Quay driveway is completed.
- *EMS Driveway to Peter Slip Bridge:* Last week, utility/electrical crews completed the conduits and wiring for the pre-emptive traffic signal installation for the EMS and Fire Station. These pre-emptive signals will become operational once the new traffic controls and signals are installed on the Queens Quay, later this spring. Crews removed the remaining sections of fence that protected working areas along the pedestrian paths between the grass mounds located within the HTO Park.
- *401 Queens Quay/Spadina WaveDeck:* Utility/electrical crews have completed the electrical conduits and wiring for this area of the Queens Quay. Landscape crews have returned to continue with the sub-base preparations and installation of silva cells for this area. A pedestrian diversion path has been created for this work to continue. Pedestrians may pass under the colonnade using the 401 Queens Quay staircase – or may use a fully accessible pedestrian diversion located south through HTO Park West along the water’s edge and north along the Spadina Slip.
- *Spadina to Yo Yo Ma Lane:* Crews have completed the installation of the electrical conduits and infrastructure that services the new traffic controller for the Lower Spadina intersection. Last week, crews completed the sub-base compaction and preparations for the form of the sub-base. The pour of concrete within the public realm space and sidewalk at 10 Lower Spadina is scheduled for this week.. Crews have completed the placement of the granite curbs for this area. The granite paver installation has begun, and will continue this week.

Eastern crews have reinstated the sidewalk along the Kings Landing condominiums, with the exception of the

four tree pits which will remain fenced off until later this spring when the new trees will be planted in this area. Later this month, a small area of granite will be installed in the sidewalk spaces near the entrance to the 460 Queens Quay/Kings Landing residences. This has been delayed while we await new material delivery.

New Roadway Construction Underway

- *Bay to RBC:* Last week, crews completed the asphalt paving of the new eastbound traffic lane, adjacent the Bay Street portal. Westbound Queens Quay traffic was then diverted to travel onto the newly paved south lane, from Bay Street west to the entrance/exit to the 55/65 Harbour Square driveway. Vehicles entering or exiting this property are diverted to use the 33 Harbour Square entrance via the new service lane, for a two week period in order to accommodate crews continuing with the construction and rebuild of the eastbound lane to York Street. Signs have been posted to help direct vehicles in this area.
This week, crews will continue to use the north side curb lane of Queens Quay, west of Bay, as a buffer and work zone as they continue with the demolition and rebuild of the public realm and sidewalk space immediately south of the 10 Bay Street building. Pedestrians may safely pass working crews by walking beneath the colonnade of the Oxford Properties.
- *390, 401 and 410 Queens Quay:* Last week, crews completed the asphalt paving of the new eastbound lane from the Peter Slip Bridge west to Lower Spadina. Crews then “flipped” westbound Queens Quay traffic onto the newly paved section of roadway. This diversion provides working crews with a buffer space along the north curb as they continue this week, with the demolition of the public realm space adjacent the 390 Queens Quay and Shoppers Drug Mart area, as well as the private property space adjacent the 410 Queens Quay – Aqua condominiums. The sub-base preparations, including the form and pour of the concrete, will occur in subsequent weeks.
- *Peter Slip Bridge:* Crews have completed the removal of the old roadway surface crossing over the Peter Slip Bridge, and south of the TTC corridor. Last week, crews completed the cleanup and preparations for the waterproofing of the exposed concrete deck which will occur later this week, weather permitting.
- *West of Lower Spadina:* Last week, crews continued with the build of the two islands that form the eastbound Queens Quay “traffic cross-over”. The forming and placement of rebar, as well as the concrete pour for the “east island” has been completed. This week, crews are scheduled to complete the forming and placement of rebar, and the concrete pour of the “west island”. The north/south pedestrian crossing has been reinstated on the east side of Lower Spadina.

Martin Goodman Trail

- *York Street to Queens Quay Terminal west driveway:* The restoration of the damaged silva cells from York Street to the Queens Quay Terminal is now complete. Last week crews erected a large white tent in this area and have begun the installation of the new granite pavers that will match to the previously completed sections of the promenade adjacent the Queens Quay Terminal properties. A pedestrian diversion remains in place for pedestrians across the front of the Queens Quay Terminal building while this work is in progress.
- *Radisson Hotel Area:* Last week, crews completed the final section of the buffer zone between the Martin Goodman Trail and the TTC corridor. This week, crews will begin the preparations of the catch basins that will be installed at the south east corner (adjacent Tim Horton’s) and south west corner (adjacent the HarbourFront Centre Sailing & Powerboating) of the Robertson and Queens Quay intersection. These areas, were previously occupied by Toronto Hydro and PLP crews. The west leg of Robertson Crescent may be reduced to a single lane, south of Queens Quay, while crews work in this area.
This work is in advance of the sub-base preparations and granite paver installation which will occur in subsequent weeks. Fast fence will remain in place along the Radisson Hotel property line, allowing for pedestrian access through and around this area.

- *West of Rees Street:* Last week, crews completed their excavations, and the installation of the silva cells for this area. Crews immediately began the form and pour of the concrete panel lids which will cover the silva soil cells. Crews also began to form and pour the concrete curb cradles, and base, which will form the promenade and Martin Goodman Trail, west of Robertson Crescent. In the next few weeks, the granite paver installation will begin once the concrete base for the Martin Goodman has cured. There will be no impact to the TTC, westbound traffic, or pedestrians travelling through this area while this work is in progress.
- *Peter Slip Bridge/HTO Park West to Spadina WaveDeck:* The granite paver installation for the Music Garden, west of Lower Spadina has been completed. The large white tent has been dismantled and moved. Last week, crews returned to continue with the placement of the silva cells near the Spadina Slip. This work continues this week. A small eastern portion of the wave deck area will be completed in subsequent weeks, weather permitting.

Martin Goodman Trail and Sidewalk Construction West of Yo Yo Ma Lane

For a two-week period beginning April 6, there will be eastbound lane closures from Dan Leckie Way to Yo Yo Ma Lane during the daytime hours. The eastbound lane will be closed just east of the marina and parking garage entrance driveway weekdays from 7:00am to 6:00pm. Access to the marina and parking garage will be maintained at all times from the Queens Quay eastbound lane at Dan Leckie Way.

Vehicles accessing properties on the north side of Queens Quay between Dan Leckie Way and Yo Yo Ma Lane will not be able to make a U-turn at Yo Yo Ma Lane. Vehicular access to these properties will be maintained by exiting Lake Shore Blvd onto Lower Spadina Avenue.

This week demolition on the TTC buffer east of Dan Leckie Way will take place on Queens Quay West. The existing south sidewalk from Dan Leckie Way to Yo Yo Ma Lane has been demolished. Pedestrian traffic will continue to be safely redirected to the north Queens Quay sidewalk in this area between Dan Leckie Way and Yo Yo Ma Lane.

Work will continue to construct new light pole footings in the construction area from Dan Leckie Way to Yo Yo Ma Lane. Once the new light pole foundations have been constructed the existing light poles will be salvaged and reused in the newly constructed foundation locations. During the construction of the new street lighting components, existing lighting conditions in the area will be maintained.

For additional details on this construction work please direct all emails to imiller@grascan.com or for any urgent matters, contact Iain Miller with Grasca Construction at (416) 881-6237.

Toronto Hydro

Toronto Hydro and their sub-contractors have now substantially completed the civil engineering and new cabling infrastructure along the Queens Quay Revitalization project site.

Toronto Hydro cabling crews will return to site this fall, following the Labour Day weekend, to begin the installation of the new electrical cabling that will service the Queens Quay community. For more information, contact Mr. Brian Buchan, Toronto Hydro Corporate Communications, at 416-542-3550.

More Information:

For more information about this work, please email info@waterfrontoronto.ca or for urgent construction issues, contact Robert Pasut, Eastern Construction at (416) 505-3073.