



CONSTRUCTION NOTICE #140 Queens Quay Revitalization

March 14, 2015 to March 20, 2015

ONGOING CONSTRUCTION UPDATES

Bay Street and Queens Quay Intersection Work Continues

The southern portion of the Bay Street intersection was paved last week, and the driveway entrance for 33 Harbour Square was reopened on Saturday, March 7.

This week, crews will continue working on the following activities in the Bay / Queens Quay intersection.

- Landscape crews will continue with the placement of the granite curbs, sidewalks and paleo-tech pavers. A protective white tent has been erected at the southeast corner of the intersection, adjacent the Westin Hotel for crews to continue with the granite paver installation this week. A second landscape crew will begin the installation of the paleo-tech pavers on the western portion of the roadway, adjacent 33 Harbour Square driveway. Once this portion is completed, traffic entering/exiting the 33 Harbour Square property will be “flipped” to drive on the new surface, and crews will begin the paleo-tech paver installation on the eastern portion of the driveway area.
- The excavation and removals of the old road surface of the new eastbound traffic lane (north of the Bay Street portal) from just west of Bay Street to the 33 Harbour Square service driveway entrance has been completed. Crews also completed the pour of the last section of concrete road base slab between the 33 Harbour Square service driveway, and 55/65 Harbour Square. This week, crews will continue with the placement of the granite curbs along the southern edge of the eastbound lane, adjacent the TTC corridor. The form and pour of concrete for the buffer will follow. The asphalt paving of the new eastbound traffic lane from Bay Street west to York Street will be completed in the next few weeks, weather permitting.

NOTE: Upcoming TTC Work at Spadina/College intersection

The City of Toronto and Toronto Transit Commission will be replacing streetcar tracks, lengthening platforms, resurfacing the road and reconstructing sections of the sidewalk at the intersection of College Street and Spadina Avenue from April 6 to April 27. There will be some TTC service changes to the 510 streetcar beginning March 29. For more information, please read TTC's online [Service Advisories](#) or click [here](#).

The Bay and Queens Quay intersection traffic is limited to one lane in each direction east of Bay Street – and one lane of westbound traffic west of Bay Street. The north/south pedestrian crossing has been reinstated on the west side of Bay Street. The crossing on the east side has been closed to enable granite installation.

York Street Intersection work continues

Last week, crews completed the demolition of the southwest corner of the York and Queens Quay intersection directly north of the Pier 6 building. Crews also completed the demolition work at the southeast corner of the intersection. This week, electrical/utility crews will continue installing the traffic and streetlight conduit infrastructures for the intersection.

Landscape crews will begin the sub base preparation for the installation of the new granite pavers for this area, later this week. The intersection work will be done in halves with no impact to access. Paid duty officers and flagmen will help direct pedestrian and vehicular traffic entering and exiting 77/99 Harbour Square as required while this work is in progress.

The north/south pedestrian crossing, west of York Street has been removed to accommodate this work. Pedestrians are directed to use the east side of the York Street intersection to cross.

A pedestrian path remains under cover of the 77/99 colonnade to allow pedestrians to safely pass working crews.

Granite Sidewalk East of York Ramp

Crews have completed the form and pour of concrete base slab for the promenade and the remaining tree trench covers for this area. Last week, crews erected a white tent to protect the installation of new granite pavers that will connect to the previously completed sections of granite sidewalks in this area. The installation of the granite pavers has begun and will continue this week. An asphalt pedestrian diversion path is now in place to allow safe passage past the tent and working crews.

Queens Quay Granite Promenade/Sidewalks

- *Bay Street:* Last week, Ellis-Don crews completed the installation of the new glass panels that form the elevator structure at 10/20 WaterPark Place properties. Eastern crews returned mid-week to continue the form and pour of the new concrete curbs on the west side of Bay Street, north of Queens Quay. This work continues this week. Pedestrian access will be maintained at all times. The TTC bus stop in front of 10/20 Bay Street has been moved just north of Harbour Street to accommodate this construction work.
- *250/260/270 Queens Quay:* Crews have now completed the granite installation of the public sidewalk space at 250/260/270 Queens Quay. Last week, Eastern crews cleared the new sidewalk space of the snow and ice accumulations, and constructed the fencing to allow pedestrians to use the new granite sidewalk. Dedicated access paths to the respective condominium entrances, as well as the retail storefronts at the 250/260/270 properties were constructed last week as well. This work has been coordinated with the respective property managers and store owners. This week, crews will begin the demolition of the sidewalk space under the colonnade at 250/260/270 Queens Quay properties, beginning at the west side of the Rees Parkette, and progressing west towards Rees Street.
- *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 done this May.
- *350 Queens Quay/ Beer Store driveway:* Last week, landscape crews began the demolition and rebuild of the Beer Store driveway. The eastern half of this driveway will be completed with granite pavers by mid-week, when crews will flip traffic to the completed eastern portion, before they begin the preparations for the demolition and rebuild of the west half of the Beer Store driveway.
- *Maple Leaf Quay:* Last week, crews continued with the sub-base for the new granite pavers near the 350 Queens Quay property and the steps leading to the Maple Leaf Quay Basin. Completed work included the final grading of this area, and the pour of concrete for the base slab. 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:* The installation of the new granite promenade and pedestrian path through this area has now been completed and fully restored. The one exception is the small fenced area near the EMS station which protects the zone where crews will complete the conduits and wiring for the pre-emptive traffic signal installation in subsequent weeks.
- *401 Queens Quay/Spadina WaveDeck:* Electrical/utility crews will continue to work on the electrical conduits in this area. The sub-base preparations and installation of silva cells in this area will resume once this work is completed. 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:* Last week, crews completed the installation of the electrical conduits that service the new traffic controller for the Lower Spadina intersections. This week crews will begin the sub-base compaction and preparations for the form and pour of the concrete sub-base for the public realm space and sidewalk at 10 Lower Spadina. Crews have completed the placement of the granite curbs for this area. The granite paver installation work will begin in the next few weeks.

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 the spring when the new trees will be planted in this area. In April, 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 material delivery.

New Roadway Construction Underway

- *Bay to RBC:* Westbound Queens Quay traffic will continue to travel on the newly paved north lane from Bay Street west to York Street. Last week, crews completed the grading, sub-base preparations, and concrete form and pour of the new eastbound lane, adjacent the Bay Street portal. This week, crews are scheduled to complete the installation of the granite curbs which will allow crews to complete the form and pour of the concrete buffer, adjacent the Bay Street Portal walls. The asphalt paving of the new eastbound traffic lane will follow, weather permitting.
- *390, 401 and 410 Queens Quay:* Westbound Queens Quay traffic will continue using the newly paved north roadway from the Peter Slip Bridge west to Lower Spadina. Crews have completed the form and pour of the concrete road base from west of the Peter Slip Bridge east to Lower Spadina. This week, crews will continue with the installation of the granite curbs, which will subsequently allow for the form and pour of the concrete buffer adjacent to the north side of the TTC corridor. The asphalt paving of the roadway west of the Peter Slip Bridge to Lower Spadina, is expected to be completed in the next few weeks, 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” was completed last week. 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:* Last week, crews completed the replacement of soil cells that were damaged by another contractor. This included the backfilling of the silva cells with the “salvaged” soil mixture for the trees that will be planted later this spring.

While damage to the silva cells under the concrete panels on the south side of the Martin Goodman Trail, near the Queens Quay Terminal, was minimal, there is approximately a 15 – 20 metre section of silva cells that have been damaged under the concrete panels on the north side of the MGT. The remediation effort for this area will begin this week with crews removing and replacing some of these concrete panels.

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 moved the white tent to cover the next portion of the buffer zone between the Martin Goodman Trail and the TTC corridor. The tent is located at the southeast corner of Robertson Crescent (west leg) and Queens Quay. This week, crews will continue placing the granite pavers for this buffer zone. Fast fence is currently in place along the Radisson Hotel property line, allowing for pedestrian access through this area.
- *West of Rees Street:* This week, crews will begin to form and pour the concrete curb cradles, and base, which will form the promenade and Martin Goodman Trail, west of Robertson Crescent. This crew follows the earth work crews who are ahead, and progressing west with their excavations, and the installation of silva cells. 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*: Crews have now completed the installation of the granite pavers beneath the protective large white tent in the area of HTO Park West. This tent was dismantled and relocated for use at the southeast corner of Bay and Queens Quay. The granite paver installation for the Music Garden, west of Lower Spadina was also completed last week. The large white tent was moved further east, to allow crews this week, to continue working on the installation of granite pavers along the Spadina Wave Deck area.

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

The precondition survey to existing structures on Queens Quay West from Stadium Road to Yo Yo Ma Lane will conclude this week. Property managers who have not already been contacted regarding the survey can expect to receive notices. This week the traffic management plan will commence and construction zones on the south sidewalk of Queens Quay will be fenced off from Dan Leckie Way to Yo Yo Ma Lane prior to starting demolition. Pedestrian traffic from Dan Leckie Way to Spadina Avenue will be safely redirected to the north Queens Quay sidewalk at these signalized intersections. After securing the construction zone, demolition will begin on the south sidewalk. Eastbound cyclist and vehicular traffic on Queens Quay will be maintained in the current eastbound traffic lane during this work. For more information please email Iain Miller, Grascan Construction at imiller@grascan.com or for urgent matters call (416) 881-6237.

Toronto Hydro

Work is currently underway in two locations:

- **Robertson/Queens Quay**: Two PLP crews will continue working on the southside of the Robertson Crescent (west leg) and the Queens Quay intersection. These crews are trenching and installing the piping for the east/west crossing. This work includes the reconfiguration of ducts, and associated tie-ins to the new southeast and southwest cable chambers. The single lane of southbound traffic on Robertson Crescent from Queens Quay, remains in place this week. The completion date for this work is scheduled for March 31.
- **Rees Street north of Queens Quay**: This construction area has been transitioned from PLP to Entera crews. Entera have three shift crews working 24 hours a day / 7 days a week on the following construction activities:
 - The duct banks crossing Rees Street (north/south),
 - Placement of new ducts that connect the two new cable chambers at the southeast and southwest corners of the Robertson Crescent and Queens Quay intersection, and
 - Backfilling of the tunnel/shaft on Rees Street, north of Queens Quay.

This week, Entera crews will shift the single lane of southbound traffic on Rees Street from Harbour & Lake Shore, onto the west lane, adjacent the Rees Street parking lot. This shift will accommodate crews completing the backfilling activities of the tunnel. This work is scheduled to be completed by March 21, 2015.

A temporary closure of the northbound traffic lanes on Rees Street from Queens Quay will remain in place to accommodate continued work by Entera crews. Northbound traffic may use Lower Simcoe or Lower Spadina as alternate routes. Access in and out of the 250/260/270 Queens Quay parking garage on Rees Street will be maintained. This work is not being undertaken by Eastern Construction. For more information, contact Mr. Brian Buchan, Toronto Hydro Corporate Communications, (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.