

## CONSTRUCTION NOTICE #121 Queens Quay Revitalization

For the week of October 18 to October 24, 2014

### CONSTRUCTION NEWS

#### Streetcar Resumption: Update

- Streetcar service on Queens Quay resumed on Sunday, October 12.
- On Thursday, October 16, modifications to the signal timing were made at each intersection to improve the flow of traffic during construction. It's important to note that the transit signals – and some of the signalized intersections currently in place – are temporary. The final signal design will be implemented when the two-way road is commissioned next year. Please read the following [blog post](#) for details about the state of the art signal system planned for Queens Quay.
- Reminder! The TTC streetcar station at the base of 10 Bay Street (Waterpark Place) has reopened. However, the elevator to the station will not operational for several more weeks pending final construction activities related to the Oxford construction at 10 Bay Street. In addition, the shelter and finishing details for the TTC platform just west of Lower Spadina Ave. are scheduled to be completed over the next few weeks.

#### Toronto Waterfront Marathon – Sunday October 19

Local road or lane closures will be required for the marathon from 6am to 3pm on Sunday—including the eastbound lanes of Queens Quay (east of Bay) from 9:45am–12:30pm. More info:

<http://www.torontowaterfrontmarathon.com/en/faq/faqclosures.htm>

#### Bay Street Work Begins

The revitalization of Queens Quay also includes sidewalk and roadwork on the west side of Bay Street just south of Harbour Street. The design for this area includes a widened roadway which will permit the installation of a bike lane along the east and west side of the street and a bus parking layby to accommodate short-term passenger loading and unloading. Construction will occur on the west side of the street only. When complete, the road will be repaved and new line painting installed. This week, crews will begin drilling to install new footings for the streetlight/traffic poles at the southwest corner of Bay Street and Queens Quay. Crews will be working in the right-hand turning lane – requiring vehicles to divert around the work area. Pedestrian access will be maintained.

#### 33 Harbour Square Service Driveway to Re-open October 24

Due to some delays encountered by telecom crews working in the area, the installation of the new curbs, granite and concrete pavers, will continue this week. The driveway is now scheduled to reopen on October 24 by the end of day. The temporary signalized intersection for the 33/55 Harbour Square driveways (which allows vehicles to safely cross the TTC tracks) will remain in place until the new roadway is complete between Bay Street and York Street in front of Harbour Square.

#### Advance Notice: Final Asphalt Paving Scheduled for the Week of October 27

The topcoat of asphalt for the new roadway is scheduled to be paved during the week of October 27. Crews will pave the area between the York Ramp Parkette to the east side of the Peter Slip Bridge.

#### Weekend Work: October 18/19

There are no construction activities scheduled for this weekend.

## **ONGOING CONSTRUCTION UPDATES**

### **Harbour Square Area: Granite, Martin Goodman Trail and Roadwork**

Crews are working on several different activities in front of the Harbour Square condominiums.

- *Bay Street to 55 Harbour Square:* Last week, crews moved the fast fence back to the south curb lane to reopen the section of completed promenade up to the Cocoberry Restaurant patio. Granite paver installation has now been completed up to the 33 Harbour Square service driveway and will continue west this week. Crews will also continue with the placement of the paleo-tech pavers that form the new service roadway that passes south of the TTC portal and the Harbour Square condominiums. Crews completing the granite installation around the island planting bed at the head of the Bay Street portal. Later this week, weather permitting, planting soil for the island is expected to be delivered.
- *55 Harbour Square to York Street:* Last week, crews completed excavations and the pour of concrete required for the landscaping, Martin Goodman Trail and road work in this area. This week, crews will complete the storm lead tie-ins and the installation of two manholes located in the south-east and west corners of the York and Queens Quay intersection. Crews will continue to install granite curbs in this area. Next week, a pedestrian diversion path will be created on the completed portion of the Martin Goodman Trail so that people may pass working crews.

### **Queens Quay Granite Promenade/Sidewalks**

- *Harbourfront Centre:* Promenade construction on the west side of the Bill Boyle Artport building continues this week. Crews recently completed the promenade's concrete sub-base up to the building face and also created a pedestrian diversion (using fast fence) from just west of Lower Simcoe to Ann Tindal Park. Pedestrians traveling east-west will use this new concrete path as construction crews continue with the placement of soil (silva) cells, which will be filled with planting soil in the coming weeks.
- *250/260/270 Queens Quay:* Last week, crews completed the backfill and preparations for the concrete road base east and west of the driveway and began the placement of the granite curb cradles in this area. This work and the placement of granite pavers will continue this week.
- *Rees Street Parking Lot:* Crews are scheduled to form and pour the concrete base pad prior to installing granite pavers to the curb area of this intersection and up to the public washroom location in the next few weeks.
- *EMS Driveway to Peter Slip Bridge:* Pedestrians will continue to be diverted around the grass mounds in HTO Park from the EMS driveway to the east side of the Peter Slip Bridge as crews continue with the placement of the silva (soil) cells near the sidewalk area. This week, crews will begin the trenching for the placement of the conduit dedicated for the pre-emptive traffic signal cabling to the EMS/Fire station. This work will occur within the fenced area, with no impact to pedestrians. In the coming weeks, crews will prepare the sub-base for the granite paver installation.

### **Kings Landing Landscape Work Continues**

Last week, crews completed work in the shared laneway area of 10 Lower Spadina and 460 Queens Quay – Kings Landing. This week, crews will continue to remove the remaining sections of old concrete and begin preparations for the sub-base and construction of new concrete sidewalks in this area.

### **Martin Goodman Trail**

- *York Street to Queens Quay Terminal west driveway:* Crews have completed the installation of silva cells in this area which were also filled with new planting soil for the new London Plane trees that will be planted next spring. This week, crews will continue with the granular sub-base preparations and the tree trenches that run adjacent to the silva cell structures. They will also begin to form the concrete pads which will cover this new landscaping infrastructure.

- *Queens Quay Terminal west driveway to Lower Simcoe:* Last week, crews completed the sub-base preparations, the forming of tree trenches and pouring concrete to cover the new silva cells up to the entrance of the Harbourfront Centre driveway. Crews have begun the installation of the remaining granite pavers in this area (which tie into the promenade that was completed last spring). This work continues this week.
- *Lower Simcoe to Robertson Crescent (east leg):* Soil cell installations are now complete from west of Ann Tindal Park to just east of Robertson Crescent. Crews will continue with soil cell installation moving east from Ann Tindal Park to Lower Simcoe and the Harbourfront Centre. A pedestrian diversion path has been created on the recently poured concrete sidewalk base slab. This will allow for safe passage past this construction activity.
- *Radisson Hotel Area:* Last week, crews began the demolition and removal of the sidewalk and roadway for the new Martin Goodman Trail next to the hotel. Fast fence is in place along the property line. Crews will continue with deep excavations for the new Martin Goodman Trail this week. Pedestrian access will be maintained through this area.
- *EMS Driveway to Peter Slip Bridge:* Crews will continue with the installation of the soil cells in this area. Crews will also begin the installation of the conduit for the pre-emptive signaling equipment to the EMS/Fire station. Crews will continue with the drilling of the anchor bolts required on the Peter Slip Bridge. In the coming weeks, crews will prepare the sub-base for granite paver installation.

#### **New Roadway Construction Underway**

- *Rees Parkette to Rees Street:* The pour of concrete for the sidewalk base is scheduled for this week. In addition, crews will continue to work on the north side concrete curb cradles and new granite curb placements past the 260/270 Queens Quay properties. Crews will also work to complete the city standard brick gutters, TTC concrete buffers, and final manhole and catch basin adjustments within this area.
- *Peter Slip Bridge:* Last week, crews completed the placement of the new granite curbs which align to the north face of the TTC right of way. This week, crews will continue to work on the placement of the granite curbs along the north side roadway. These granite curbs act as buffers to the new Queens Quay asphalt roadway and new TTC corridor.

#### **Toronto Hydro**

Toronto Hydro crews (Power Line Plus) are continuing with the trenching and duct bank work just west of Rees Street in front of the Rees WaveDeck. Crews are experiencing high levels of ground water as they work east to the southwest corner of Robertson and Queens Quay. Once the trenching and duct bank work is complete, crews will begin work on the two remaining cable chambers at the Rees Street intersection. This work could not be completed until the TTC corridor was rebuilt in this area.

#### **More Information:**

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