



## **CONSTRUCTION NOTICE #137 Queens Quay Revitalization**

February 21, 2015 to February 27, 2015

### **ONGOING CONSTRUCTION UPDATES**

#### **Bay Street and Queens Quay Intersection Work Continues**

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

- The demolition and removals of the south travel lanes across the Bay Street entrance of the Harbour Square driveway has been slower than anticipated due to the extremely frigid temperatures. However, crews expect to form and pour the new concrete base for this area this week. This work is in preparation for the new granite promenade across the driveway.
- Crews will continue working on the grading, sub-base preparations, and form and pour of the curb cradles required for the granite curbs, sidewalks and paleo-tech pavers and the intersection design, at both the northwest and southeast & west corners of this intersection.
- Crews will continue with the excavations and removals of the old road surface and the rebuild 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. This week, crews expect to pour the new concrete road base in sections of approximately 30 metre increments.

As work in the intersection continues, traffic is 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. Pedestrians are required to use the east side of the intersection near the Westin main lobby entrance, in order to cross north-south during this work. Paid duty officers are stationed there each day to assist with both traffic and pedestrian movements while this work is in progress. This work is scheduled to be completed by the end of the week - February 27, 2015, weather permitting.

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

Crews recently completed the installation of the granite and paleo-tech pavers at the southside east of York Street. The protective white tent was dismantled and moved to the Spadina Wetland area, west of Lower Spadina. A pedestrian diversion path remains on the completed portion of the future Martin Goodman Trail to allow pedestrians to safely pass working PLP crews. Last week, PLP crews were completing their work and cleanup at this corner of York and Queens Quay. This week, landscape crews will return to begin the demolition work at the southeast corner of this intersection. The protective tent will return in subsequent weeks, so that crews may complete the granite installation to the corner of the intersection.

#### **Granite Sidewalk East of York Ramp**

Last week, crews completed the form and pour of concrete base for this area. The installation of new granite pavers that will connect to the previously completed sections of granite sidewalks in this area will follow in subsequent weeks, once the eastbound traffic lane has been rebuilt and paved. Crews require space to complete the granite paver installation in this area. This will occur once the westbound Queens Quay traffic is diverted onto the new lane, and away from the north curb. In the interim, an asphalt pedestrian diversion is now in place to allow safe passage.

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

- *Bay Street:* Last week, crews completed the installation of the anchor bolt assemblies for the streetlights and traffic poles located at the northwest corner of Bay and Queens Quay. This week, crews are scheduled to pour

the pole foundations, weather permitting. 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.

- *Harbourfront Centre to Ann Tindal:* The granite promenade along the full length of the Bill Boyle Artport building has now been completed, and pedestrians walking east/west, are able to use the newly constructed granite promenade, adjacent Harbourfront Centre.
- *250/260/270 Queens Quay:* Last week, crews completed the granite installation in the area of 270 Queens Quay, and the northeast corner of the Rees and Queens Quay intersection. The white tent was disassembled and erected on the promenade just east of the Beer Store driveway entrance. The demolition of the sidewalk space past 250/260/270 Queens Quay properties has been deferred to begin at a later date when more favourable weather conditions and temperatures return.
- *Rees Street intersection:* The installation of granite pavers from the curb area of the Rees intersection up to the public washroom is scheduled to resume this April. This schedule accommodates PLP crews who are now working on tunneling and ductwork in this area.
- *EMS Driveway to Peter Slip Bridge:* Landscape crews, working under the large white tent have completed the installation of granite pavers in this area. The tent has been dismantled and erected further west to HTO Park West, where crews will continue with the granite paver installations there. The new promenade and pedestrian path has been fully restored in this area, with the exception of a small fenced area near the EMS station which protects the zone where crews will complete the conduits and wiring for the pre-emptive traffic signals.
- *Maple Leaf Quay:* Last week, crews returned to resume work on the sub-base for the new granite pavers near the 350 Queens Quay property and the steps leading to the Maple Leaf Quay Basin. This work continues this week.
- *401 Queens Quay/Spadina WaveDeck:* PLP crews completed the minor repair work required for a Hydro cable chamber in this area. Last week, the cleanup and restoration of the area was also completed by PLP crews before Eastern crews returned to complete work on the electrical conduits in this area. This week, crews will resume the sub-base preparations and installation of silica cells in 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.

#### **Landscape Work West of Spadina to Yo Yo Ma Lane**

Last week, crews completed the work on the small sections of sidewalk that flank the driveway entrance of 10 Lower Spadina, and 460 Queens Quay. Last week, crews also completed the form and pour of the concrete sub-base for the sidewalk at 10 Lower Spadina.

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. Granite install will follow in April and the sidewalk space near the entrance to the 460 Queens Quay/Kings Landing residences where a small area of granite is still to be installed. The white protective tent will be dismantled, and the area fenced, until this work can be completed.

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

- *Bay to RBC:* Westbound Queens Quay traffic has been shifted onto the newly paved north lane from Bay Street west to York Street. Last week, crews continued with the demolition and removals of the new eastbound lane, adjacent the Bay Street portal. DTS – Distinct Technical Services also completed the tie-in of conduits to the hydro chamber in this area. This week, crews are scheduled to continue with grading, sub-base preparations and the form and pour of the concrete road base, weather permitting.

- *390, 401 and 410 Queens Quay:* Westbound Queens Quay traffic has been using the newly paved north roadway from the Peter Slip Bridge west to Lower Spadina. Crews have now demolished the old roadway adjacent the TTC corridor and the concrete road base has been poured from west of the Peter Slip Bridge to the driveway entrance of 401 Queens Quay. Last week, crews also completed the small section of roadway west of the 401 Queens Quay driveway entrance, west to Lower Spadina. The remaining half of the entrance/exit from the 401 Queens Quay – Harbour Terrace will be excavated this week, and reduced to a single lane while this work is in progress. The entire area of roadwork, including the asphalt paving, is expected to be completed in two 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 granite curbs were set and finished on the smaller of the two islands last week. Further construction work, which includes the forming and placement of rebar prior to concrete pour will be deferred for several weeks, awaiting favourable weather conditions. The north/south pedestrian crossing which is currently located on Queens Quay east of Lower Spadina will be closed and shifted over to the west side of Lower Spadina (outside Starbucks at 10 Lower Spadina).

### **Martin Goodman Trail**

- *York Street to Queens Quay Terminal west driveway:* Last week, crews continued with the remediation and replacement of soil cells that were damaged by another contractor. The extent of damage is being analyzed and remediation effort required is being determined. 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 major portion of the granite paver installation across the length of Radisson Hotel façade. Crews then shifted the tent further east to the southwest corner of Robertson Crescent (east leg), and began the granite installation for this area. This work is scheduled to be completed by the end of the week. Fast fence is currently in place along the property line, allowing for pedestrian access through this area.
- *West of Rees Street:* Last week, crews continued with the installation of soil cells west of Robertson Crescent. This work continues this week, as crews progress west. 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 to Spadina WaveDeck:* Crews have completed the concrete covers for the silva cells in this area. Protective tarps were placed to cover the newly poured concrete. Last week, crews erected the large white tent in this area so that work may continue on the buffer zones, the installation of the steel edgers, and the new granite pavers. A pedestrian detour through HTO Park West is in place.

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

Preconstruction activities are continuing for a new stretch of Martin Goodman Trail and sidewalk that will connect pedestrians and cyclists from Yo Yo Ma Lane (where the Queens Quay revitalization work ends) to Stadium Road. This construction will occur along the southside of Queens Quay West only. This week, crews will continue with a preconstruction survey of existing structures /services. Additionally, on site facilities will begin to be setup between Dan Leckie and Yo Yo Ma Lane. In the weeks following, construction fencing on the south side of the Queens Quay will be installed and pedestrian traffic will be safely redirected. For more information please email Ian Miller, Grascan Construction at [imiller@grascan.com](mailto:imiller@grascan.com) or for urgent matters call (416) 881-6237.

## Toronto Hydro

Work is currently underway in two locations:

- *York Street:* Last week, PLP crews completed the installation of new duct banks from west to east at York and Queens Quay, and below the Hydro One structures. Crews finalized the installation, associated tie-ins, and temporary restoration of this area. This week, PLP crews are scheduled to demobilize their equipment from this area.
- *Rees/Queens Quay:* PLP crews continue with their deep tunneling work in the Rees/Queens Quay intersection. A 6-7 week temporary closure of the northbound traffic lanes on Rees Street from Queens Quay is required to accommodate this work. Northbound traffic may use Lower Simcoe or Lower Spadina as alternate routes. A single lane of southbound traffic will be available on Rees Street from Harbour Street to Queens Quay. Access in and out of the 250/260/270 Queens Quay parking garage on Rees Street will be maintained. PLP crews will work each day of this weekend, and each subsequent weekend for the next 6-7 weeks. This work is not being undertaken by Eastern Construction. For more information, contact Dan Stanoev, Toronto Hydro at (416) 542-3100 or by email PLP at [pr@powerlineplus.com](mailto:pr@powerlineplus.com).

### 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.