

CONSTRUCTION NOTICE #86 Queens Quay Revitalization

For the week of February 17 to February 21, 2014

REMINDER: Family Day is Monday, February 17th

This is a statutory holiday with no scheduled construction activities during the entire long weekend. Posters promoting Family Day on Toronto's Waterfront have been placed along the fast fence on Queens Quay. There will be a number of FREE family activities along the waterfront to enjoy. Visit www.waterfrontbia.com to learn more of planned events.

CONSTRUCTION NEWS

Night Work: Municipal Services – York to Bay

Last week, crews completed the majority of the installation of the second of the two new fire hydrants on the north side of Queens Quay between York and Bay, as well as some additional catch basins and manholes. Some remedial tasks remain to be completed this week. Overnight work will continue this week between 85 Harbour and Bay Street, north side. Water is not scheduled to be shut off during this work.

Night Work/Water Shut-off: Municipal Services – Rees Street to Peter Slip Bridge

Crews are scheduled to mobilize to this area by mid-week to begin overnight municipal and essential water services work. A temporary water shut-off by Toronto Water may be required to accommodate some work in this area between Rees Street and the Peter Slip Bridge. A Special Notice will be issued notifying property managers, residents, and businesses that may be impacted.

Night Work: Municipal Services – Lower Spadina to YoYo Ma Lane

This week, crews will mobilize and continue with essential services and overnight work of catch basin and manhole installations between Lower Spadina and YoYo Ma Lane. There is no planned water shut-off for this work. This work is expected to continue for three to four weeks, and is heavily weather dependent.

ONGOING CONSTRUCTION UPDATES

Spadina Loop Reconstruction

Section A

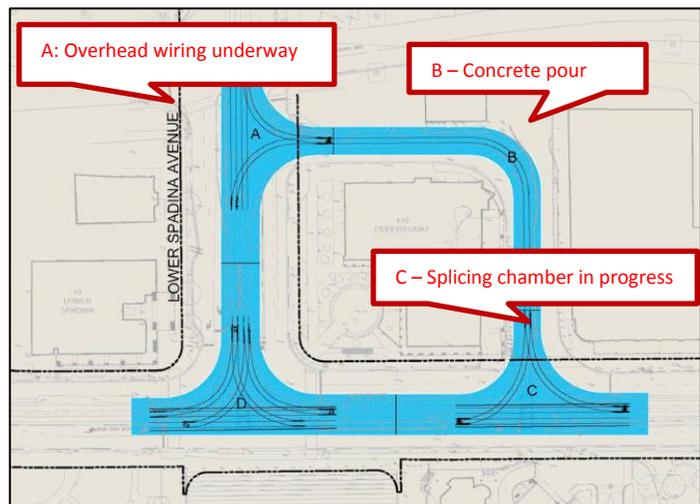
Last week, TTC Overhead Cabling crews returned to continue their work in the Lake Shore and Spadina area. Further overhead cable installations will occur once the new tracks are set in concrete, and adjacent road surface completed. This work is weather dependent.

Section B

Due to the inclement weather conditions, the concrete forming and the pour of concrete of this area was delayed last week. This work is performed by TTC crews that are also responsible for clearing, and salting all TTC platforms. This work will resume this week, weather permitting.

Section C Rebuild – TTC Splicing Chamber at Shoppers Drug Mart

Crews continued work despite the inclement weather conditions. Last week, crews completely removed the existing/old splicing chamber, prepared the new bedding, and this week are scheduled to continue with the forming and concrete pour of the floor of the splicing chamber. This will be followed by the new walls to the new design specifications.



The laneway is closed to incoming and outgoing traffic. Access to the Maple Leaf Quay/Shoppers Drug Mart parking lot is available from the east side of the property (Beer Store entrance). East/west pedestrian access along the north side of Queens Quay will be maintained at all times. The TTC 510 bus route will continue to run along its detour route westbound to Dan Leckie Way and then north to Fort York Blvd., before turning north onto Spadina Avenue.

TTC Splicing Chambers – Outside of the Spadina Loop Area

The new pre-cast TTC splicing chamber has been installed near the entrance to Ann Tindal Park. Last week, crews continued with the duct and tie-in work on the east side of this new chamber. This work included the concrete pour of duct banks. This week, crews will continue on the west side of the splicing chamber, and are expected to complete the backfill and temporary road restoration of this area in the next two weeks.

York Ramp Area

Last week, crews began excavating the north side walk area from the Ellis-Don/RBC construction entrance west towards York Street. This week, crews will continue with this excavation work prior to the preparation of the sub-base and bedding for the new granite installation and landscape work in this area. A pedestrian path has been constructed around this work zone using concrete jersey barriers. Pedestrians are diverted to use the north westbound traffic lane past this construction zone. The right turn lane at Queens Quay/York (for northbound traffic onto York) will remain closed, but right turns will still be permitted.

Queens Quay Granite Sidewalk Installation / Parking Laybys

- *Queens Quay Terminal:* Last week, crews completed the construction of the scaffold and canopy structure which is now protecting crews working on the installation of the new granite pavers. Ground heaters have been deployed and are now in service maintaining the ground conditions as the granite pavers are being placed with the maple leaf pattern. This work continues this week. Pedestrians are diverted to use the path between the Queens Quay Terminal building and their elevated garden area. This path extends from the York Slip to the new taxi stand and west driveway of the Queens Quay Terminal building.
- *PawsWay/Simcoe WaveDeck:* Ground heaters continue to operate and thaw the heavy ground frost discovered in this area. Last week, crews began to erect the scaffold and canopies which were delivered to site. This work will continue, and this structure will protect the work area as crews begin the installation of the remaining granite leaf pattern pavers for the 245 Queens Quay building. A pedestrian walkway has been created with access to PawsWay/Williams Cafe which is maintained from the west side of the front doors (the east side will remain closed).
- *West of the 208 & 218 Queens Quay Driveway:* Last week, crews completed the forming and pour of concrete for the remaining tree trench covers, and the base structures for the new granite in this area. Crews have assembled two portable tent structures that protect crews working on the installation of granite curbs and layby in this area. Approximately 75% of the layby has now been completed. Ground heaters and tarps will be used by crews as they continue the installation of new granite in this area this week.
- *North side of Queens Quay (west of Rees to the Beer Store):* Crews have now completed 100% of the new granite sidewalk in this area and have dismantled the scaffolding which was protecting their work. Crews also completed the eastern half of the parking lot entrance, and traffic will now be directed to use this side of the lot entrance. This week, crews will monitor the condition of the new pavers before they “flip” to start the western half of the parking lot entrance, which will be closed to accommodate the reconstruction efforts. This work is coordinated with the Harbourfront Centre.

New Streetlight, Traffic and TTC Pole Foundations

Crews are installing pole foundations across the corridor in the following locations:

- *Bay to York:* Last week, work in this area was deferred to allow other construction activities to proceed. Crews have completed the drilling of caissons and installing pole foundations for the new TTC, streetlight and traffic poles near the 55/65 Harbour Square entrance and the east side of the York and Queens Quay intersection. Three TTC poles, required for the overhead cabling system, remain to be placed in this area.

- *208 & 218 Queens Quay:* Crews have now installed the four temporary light poles required for this area. This week, crews are expected to complete final preparations of the bedding, and start the installation of new granite. Pedestrian access will be maintained around the work area at all times.
- *Peter Slip Bridge west to Lower Spadina:* Work in this area has been slightly delayed due to the recent inclement weather conditions. Crews are expected to complete the installation of remaining pole foundations in the area of the 401 Queens Quay condominiums now that site service crews have cleared this area.

| Storm and Sanitary Construction Activities | | What to Expect |
|---|---|--|
| <p>Bay to York: Crews will continue with the installation of catch basins and manholes along the north side of Queens Quay between York and Bay Streets.</p> |  | <p>Construction noise should be expected as crews complete the catch basin and manhole work. Crews will work in the north side traffic lanes adjacent to the sidewalk.</p> |
| <p>Simcoe to Rees: Construction of the new sanitary line is now within the Rees St/Robertson Crescent intersection. This week, crews will continue with the new storm and sanitary work in this area. Southbound traffic on Robertson Crescent will remain one-way, due to this construction activity.</p> |  | <p>All work is occurring behind jersey barriers/ protective fencing. Construction noise should be expected.</p> |
| <p>Rees Slip: Excavation continues at the Rees Slip area for the repair of the storm system which was previously damaged during other construction activities last year. This work is expected to be completed in the next two to three weeks.</p> |  | <p>All construction activities have been performed behind jersey barrier and fast fence. Construction noise should be expected as crews complete this repair.</p> |
| <p>Peter Slip Bridge to YoYo Ma: Construction of the catch basins and manholes located on the south side of Queens Quay and the sidewalk area of the Music Garden will continue this week. Approximately 75% of this work has been completed in this area.</p> |  | <p>Crews will work within the construction zone which is protected by fast fence and jersey barriers. Some noise can be expected as crews continue with their construction /trenching activities for the new manholes and catch basins in this area.</p> |

| Toronto Hydro Construction Activities | | What to Expect |
|---|---|--|
| <p><i>Bay Street West to York Street:</i> Last week, crews completed the road crossing lateral from the south west cable chamber at Bay/Queens Quay, to the existing duct bank on the north side. PLP crews have now demobilized from this area.</p> |  | <p>Some noise can be expected as crews complete their final cleanup activities in this area.</p> <p>Crews will work within the construction zone which is protected by fast fence and jersey barriers.</p> |
| <p><i>85 Harbour – Waterpark Place III:</i> Crews have also completed work with the tie-in of the duct banks located at the Ellis-Don driveway.</p> |  | <p>Crews have demobilized from this area of Queens Quay.</p> |
| <p><i>York Street West to Lower Simcoe:</i> Crews have reached the mid-point of the Harbourfront Centre entrance, and “flipped” to continue with the duct bank on the west side of the entrance. This work is expected to be completed by the end of this week, and has been coordinated with Harbourfront Centre management.</p> |  | <p>Excavation and construction activities are performed behind jersey barrier and fast fence. Metal road plates are used to cover open trenches. Flagmen assist with traffic access to/from the Harbourfront Centre during this construction activity.</p> |

| Toronto Hydro Construction Activities | | What to Expect |
|--|---|--|
| <p><i>EMS/Fire Station:</i> Crews have completed the roping of the new duct banks in this area, and have demobilized from this area.</p> |  | <p>All construction activities have been performed behind jersey barrier and fast fence.</p> |

NOTE! No Saturday Work

Toronto Hydro (PLP) will have no crews working this Family Day long weekend – February 15/16/17, 2014. For more information, please contact Toronto Hydro’s Customer Operations Representative – Andrea Ramnares at aramnares@torontohydro.com or 416-542-3767.

Telecommunications Work

Distinct Technical Cable Services crews (sub-contractor for Rogers, Cogeco, and Allstream) are expected to return to the QQR project and resume their work on the cable chamber located on the east side of the Beer Store entrance, as well as various locations along Queens Quay. All work will be performed behind jersey barriers/fast fence with no impacts to pedestrians or traffic.

TTC Portal

TTC crews are continuing to monitor and deal with the water and leak remediation efforts within the Bay Street tunnel. Some noise should be expected from “back-up” truck alarms as they occasionally exit the top of the portal ramp. There will be little or no disruption to vehicular access along Queens Quay while this work is in progress.

LOOK AHEAD: UPCOMING WORK

- The rebuild of the Spadina TTC Loop continues. Northbound traffic will remain closed on Lower Spadina (between Queens Quay and Lake Shore).
- Preparations for the construction of the new storm line west of the Rees WaveDeck will continue.
- Construction of sanitary services will continue at the Rees Street and Robertson Crescent intersection.
- Granite sidewalk pavers will continue to be installed at 208 and 218 Queens Quay; Queens Quay Terminal; Rees Parking Lot – west side/entrance, and PawsWay/Simcoe Slip.
- TTC pole, catch basins, and manhole installations will continue from Spadina to Yo Yo Ma chamber construction will continue at all locations – with some work contingent upon dewatering levels.

Questions:

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