

CONSTRUCTION NOTICE #82 Queens Quay Revitalization

For the week of January 20 to January 24, 2014

CONSTRUCTION NEWS

Night Work: Municipal Services – York to Bay

Beginning on Monday, January 20, crews will undertake catch basin and manhole installations during the overnight shift on the north side of Queens Quay between York and Bay. Crews will begin with the removal and installation of the existing catch basin located between the York Ramp and the 85 Harbour service driveway and will move east to Bay Street.

Fire Hydrant Installation: 85 Harbour

Crews also expect to install a new fire hydrant at 85 Harbour next week as part of the Municipal Services night work. A temporary overnight water shut-off by Toronto Water may be required to accommodate this work. A Special Notice will be issued next week once the fire hydrant installation is scheduled to notify residents and businesses who may be impacted by a temporary water shut-off.

Lower Spadina Closure (Northbound Traffic)

The northbound traffic lanes of Lower Spadina from Queens Quay to Lake Shore Blvd East will remain closed to accommodate construction activities on the Spadina Loop rebuild. 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.

Night Work: Spadina Loop

TTC crews completed most of the night work required in this area last week. Some minor clean-up activities may be required during the night shift this week – with limited noise expected. Day shift crews are scheduled this week for concrete work.

ONGOING CONSTRUCTION UPDATES

Spadina Loop Reconstruction

Section A

Work began last week on the installation of primary overhead cabling by TTC crews on Spadina Avenue from Queens Quay to King Street. Work will continue this week.

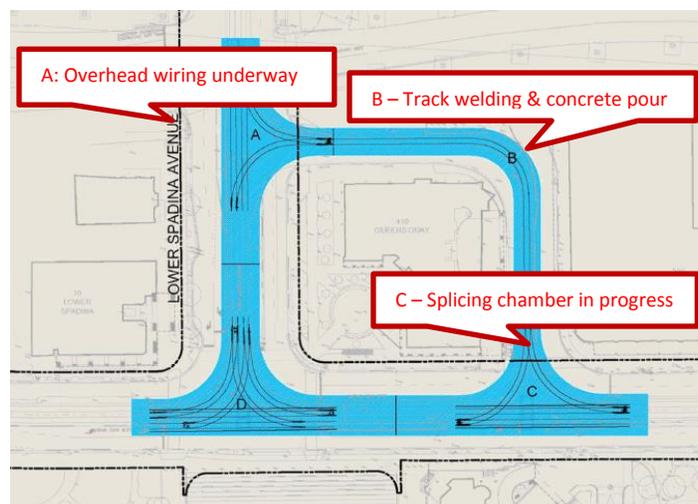
Section B

Most of the rail welding was completed last week. Concrete forming and the pour of concrete is scheduled to start this week during the day shift. This work is weather dependent.

Section C Rebuild – TTC Splicing Chamber

Work continues on the rebuild of an underground TTC splicing chamber at the entrance to the 390 Maple Leaf Quay/Shoppers Drug Mart laneway. Last week, crews continued the demolition of the roof and walls of the existing structure. This week, crews are scheduled to begin to form and pour the new walls to the new design specifications.

The laneway is closed to incoming and outgoing traffic to allow crews to continue this work. Access to the Maple Leaf



Quay/Shoppers Drug Mart parking lot is available from the east side of the property (at the Beer Store entrance). East/west pedestrian access along the north side of Queens Quay will be maintained at all times in front of Maple Leaf Quay and Shoppers Drug Mart. 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

Crews are expecting to complete the TTC splicing chamber located near the entrance to Ann Tindal Park in the next two weeks. The new pre-cast chamber will be delivered mid-week and installed by crane. Construction noise can be expected with this construction.

York Ramp Area

Temporary light poles will be installed in this area early this week. Later in the week, crews will begin the preparation for the sub-base and bedding for the new granite installation and landscape work. To accommodate this work, pedestrians will be diverted to the north westbound traffic lane which will be constructed and protected by concrete jersey barriers. 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, Aecon crews returned to place the GLB – Ground Level Box for Bell Canada in the area of the old taxi stand. This week, crews will return to pour the sub-base in the fringe areas where PLP crews recently completed their trenching activities. Once the concrete sets, the granite curbs will be laid on the eastern edge of the Queens Quay Terminal west driveway entrance. Later this week, crews are expected to erect the scaffold and canopies that will protect this area prior to starting the installation of the new granite pavers.
- *PawsWay/Simcoe WaveDeck:* Last week, crews excavated and poured the new concrete footings for the cat and dog sculptures. Crews also completed the installation of new conduit and wiring that will service the signs for the PawsWay and Amsterdam Brew House. This work had to be completed before the remaining granite could be laid up to the storefront areas. The installation of the new granite will begin and continue this week. A pedestrian walkway has been created with access to PawsWay/Williams Cafe 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 continued with the sub-base bedding preparations and forming of the remaining tree trench covers, and the base structures for the new granite in this area. Crews also completed the installation of the granite curbs for the parking layby in front of 218 Queens Quay. Ground heaters and tarps are being used by crews and allow work to continue during frigid weather conditions. This week, crews will begin to assemble the portable tent structures that will protect crews working on the installation of granite in this area.
- *North side of Queens Quay (west of Rees Street to the Beer Store):* Last week, crews completed the installation of granite curbs and the new layby located under the cover of a newly erected scaffolding structure. This week, crews will continue to install the new granite sidewalks starting west of Rees Street to the parking lot entrance. The scaffold will be dismantled as work is completed. In subsequent weeks, half of the parking lot entrance (east side) will be closed to accommodate reconstruction efforts in coordination with Harbourfront Centre. A temporary pedestrian path has been constructed to allow for safe passage past the Rees Street parking lot.

New Streetlight, Traffic and TTC Pole Foundations

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

- *Bay to York:* Last week, crews began drilling for the new caissons and the installation of pole foundations for the new TTC, streetlight and traffic poles in this area. This work will continue this week, including the east side of the York and Queens Quay intersection. Vehicular access for the 77/99 Queens Quay condominiums as well as One York Quay will be maintained at all times.

- *208 & 218 Queens Quay:* Last week, crews completed the forming and final pour of concrete for the special cantilevered foundations, remaining caissons for street poles, and the removable tree trench covers in this area. The installation of the four temporary light poles has been scheduled for this week. Tarps now cover completed work in this area. Pedestrian access will be maintained around the work area.
- *Peter Slip Bridge west to Lower Spadina:* Crews have completed the installation of pole foundations required for the new TTC, streetlight and traffic poles in this area.

Storm and Sanitary Construction Activities		What to Expect
<p>Bay to York: The installation of catch basins and manholes along the north side of Queens Quay and a fire hydrant at 85 Harbour St. will occur this week during the night shift. Crews will begin at the York Ramp parkette working west to Bay Street.</p>	➔	<p>Construction noise should be expected as crews complete the catch basin and manhole work. Crews will work in the traffic lane adjacent to the sidewalk. Jersey barriers will be used to divert traffic around work crews. One lane of westbound traffic west from Bay Street will be maintained.</p>
<p>Simcoe to Rees: Construction of the new sanitary line is now in line within 10 meters from the Rees Street intersection. A traffic shift in this area is expected (from the north side to the south side) as crews advance further west. This shift is expected to occur the week of January 27.</p>	➔	<p>All work is occurring behind jersey barriers/ protective fencing. Construction noise should be expected.</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.</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> PLP crews have completed the trenching and tie-in work (west to east) across the driveway and tunnel entrance of 33 Harbour Square (southside of Queens Quay). Crews are now working on a north-south tie in near the 33/55 Harbour Square entrance.</p> <p>Last week, crews began a road crossing lateral from the south west cable chamber at Bay/Queens Quay, to the existing duct bank on the north side. This work will continue this week.</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 their construction activities in this area.</p> <p>Access to 33 Harbour Square will be maintained at all times with flagmen and directional barriers. This work has been approved and coordinated with the property management team of 33 Harbour Square.</p>
<p><i>85 Harbour – Waterpark Place III:</i> Last week, crews continued the tie-in of the duct banks located at the Ellis-Don driveway. This work will continue this week.</p>	➔	<p>Crews are working at the Gate #1 exit with flagmen as required.</p>

Toronto Hydro Construction Activities		What to Expect
<p><i>York Street West to Lower Simcoe:</i> Last week, crews completed trenching activities between cable chambers west of the Queens Quay Terminal building and their west driveway. Crews then began the temporary road restorations of this area.</p> <p>Last week, crews began the duct bank trenching and installation on the south side of Queens Quay and Lower Simcoe. The crossing of the Harbourfront Centre driveway and parking entrance has been coordinated with HFC management.</p>	➔	<p>Crews will now demobilize from this area following temporary road restorations. Work within the construction zone which is protected by fast fence and jersey barriers.</p> <p>Excavation and construction activities are performed behind jersey barrier and fast fence. Flag men assist with traffic access to/from the HarbourFront Centre during this construction activity.</p>
<p><i>EMS/Fire Station:</i> Trenching activities between the newly installed cable chambers in this area has been slow due to high water levels. Work continues and is expected to be completed by January 21.</p>	➔	<p>Excavation and construction activities are performed behind jersey barrier and fast fence. Some noise can be expected with these activities.</p>
<p><i>Lower Simcoe to Yo-Yo Ma Lane:</i> PLP has a dedicated crew verifying and completing roping activities along various sections of completed duct banks along the Queens Quay.</p>		<p>Inspection and roping activities are performed behind jersey barrier and fast fence, with no impact to pedestrians or traffic.</p>

NOTE! No Saturday Work

Toronto Hydro (PLP) will have no crews working this weekend – January 18/19, 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 (the sub-contractor for Rogers, Cogeco, and Allstream) are expected to 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 and fast fence with no impacts to pedestrians or vehicular traffic.

TTC Portal

TTC crews are continuing 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

Eastern/Waterfront Toronto:

- The rebuild of the Spadina TTC Loop will continue. Northbound traffic will remain closed on Lower Spadina (between Queens Quay and Lake Shore).
- Preparations and excavation for the construction of the new storm line west of the Rees WaveDeck will continue.
- Granite sidewalk pavers will continue to be installed at 208 and 218 Queens Quay
- Granite installation will continue at Queens Quay Terminal

- Granite installation will continue at Rees Parking Lot - east side
- Landscape and granite work will continue in front of PawsWay and Simcoe Slip.
- Construction of sanitary and storm services will continue at Rees Street.
- TTC pole, catch basins, and manhole installations will continue from Spadina to Yo Yo Ma

Hydro: 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.