

CONSTRUCTION NOTICE #88 Queens Quay Revitalization

For the week of March 3 to March 7, 2014

CONSTRUCTION NEWS

Extreme Weather Impacts

The extreme cold weather this season has impacted work on Queens Quay. While the overall completion date remains on schedule for July 2015, some project tasks such as work at the Spadina Loop have been delayed. We've posted a high-level construction schedule for remaining work on our [Constructing Queens Quay webpage](#). We will update this schedule each month.

TTC Corridor Rebuild

Preparations for the reconstruction of the TTC corridor will begin this week. Preparations will start west of the Lower Simcoe and Queens Quay intersection with crews performing locates, marking and saw-cutting the road surface in advance of the removal of the old road surface in upcoming weeks.

Night Work: Municipal Services

- **York to Bay:** Three catch basins in the Bay Street portal entrance are scheduled to be installed overnight this week. Crews will also complete final remedial works as they prepare to shift traffic from the north traffic lanes to the south side traffic lanes the week of March 10. No water shutoffs are required with this work.
- **Rees Street to Peter Slip Bridge:** A temporary water shut-off by Toronto Water may be required to accommodate municipal services work between Rees and the Peter Slip Bridge this week. If a water shut-off is required, a Special Notice will be issued notifying property managers, residents and businesses in the area.
- **Lower Spadina to YoYo Ma Lane:** Crews will continue with catch basin and manhole installations between Lower Spadina and YoYo Ma Lane. There are no planned water shut-offs required for this work. This work is heavily weather dependent.

ONGOING CONSTRUCTION UPDATES

Spadina Loop Reconstruction

Section A

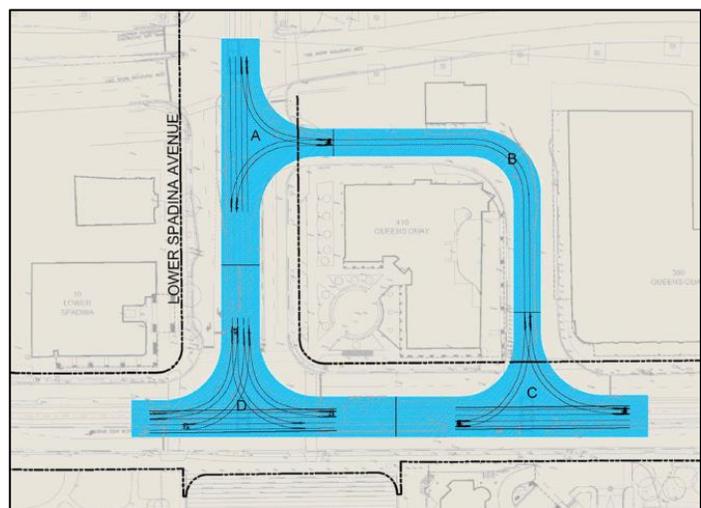
Additional overhead cable installations will proceed once the new tracks are set in concrete and the adjacent road surface is completed.

Section B

Concrete pouring began in the inner loop on Friday and will continue this week.

Section C Rebuild – TTC Splicing Chamber at Shoppers Drug Mart

Last week, crews were hampered by high levels of ground water which required additional pumps to be deployed. With the pumps in place, work this week includes the new bedding, forming, and initial concrete pour of the floor of the splicing chamber. Once the floor cures, the chamber walls will be constructed, and additional concrete will be poured. The laneway at Shoppers Drug Mart will remain closed until this work is complete – access is provided from the Beer Store entrance.



TTC Splicing Chambers – Outside of the Spadina Loop Area

Last week, crews completed the remaining duct and tie-in work on the this splicing chamber, as well as the backfill and temporary road restoration of this area.

Queens Quay Granite Sidewalk Installation / Parking Laybys

- *York Ramp:* This week, crews will continue with excavations, sub-grading, and bedding preparations for the new granite installation and landscape work in this area. This work extends from the York Ramp parkette west to York Street.
- *Queens Quay Terminal:* Approximately 70% of the granite is now in place, and the scaffold and canopy structures are being dismantled and rebuilt as crews continue the granite installations east to the York Street area. Crews will continue working under cover with assistance from ground and space heaters.
- *PawsWay/Simcoe WaveDeck:* Crews will lay granite under the scaffold/canopy at the entrance to the PawsWay building. Approximately 50% of the granite is now in place. A pedestrian walkway provides access to PawsWay/Williams Cafe from the west side of the front doors (the east side will remain closed).
- *West of the 208 & 218 Queens Quay Driveway:* The layby in this area is now 100% complete. This week, crews will continue to lay new granite pavers for the sidewalk space between the layby and the building colonnades. Ground heaters and blanket tarps are being used.
- *North side of Queens Quay (west of Rees to the Beer Store):* This week, crews will build the scaffold and canopy structures that will protect the west side of the parking lot entrance. They will also start work on the bedding required for granite installation. This work is coordinated with 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, crews completed the work on the remaining caissons and pole foundations for the new TTC, streetlight and traffic poles near the 33 Harbour Square Service driveway, 55/65 Harbour Square entrance and the east side of the York and Queens Quay intersection. This week, pole foundations at the portal entrance will be drilled and placed. With these poles, 100% of TTC poles will be completed in this area of Queens Quay.
- *401 Queens Quay to Yo Yo Ma Lane:* Last week, crews continued with the excavation for the foundations and the beams that have been designed and will be used as cantilevers for the poles in this area. Crews successfully installed three TTC, and one streetlight pole in this area. Approximately 50% of poles for this area are now in place.

Storm and Sanitary Construction Activities		What to Expect
<p>Bay to York: Three catch basins and manholes are scheduled to be installed in the Bay St. portal area this week. Some remedial activities will also occur on the north side of Queens Quay between York and Bay Streets.</p>		<p>Construction noise should be expected as crews complete this work</p>
<p>Simcoe to Rees: Construction of the new sanitary line is 95% complete and is now progressing through the Rees/Robertson intersection. The City has requested some additional sanitary work be completed now that crews are working in this area.</p>		<p>Construction noise should be expected. Southbound traffic on Robertson Crescent will remain one-way, due to this construction activity</p>

Storm and Sanitary Construction Activities		What to Expect
<p>Rees to Peter Slip Bridge: To accommodate work on the new storm line, traffic has been shifted from the north side of the street to the south side from the Rees Street parking lot entrance to the Shoppers Drug Mart area.</p>	→	<p>Excavation and construction activities are performed behind jersey barrier and fast fence. Construction noise should be expected with this construction work.</p>
<p>Peter Slip Bridge to YoYo Ma: Catch basin and manhole installations on the south side of Queens Quay at the Music Garden are approximately 85% complete.</p>	→	<p>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>York Street West to Lower Simcoe: Last week, PLP crews completed the duct bank on the west side of the Harbourfront Centre entrance/exit driveway. The road surface was also restored.</p> <p>Last week, crews began their “break & tie” trenching activities at the north west corner of the York and Queens Quay intersection. This work includes a lateral crossing of the intersection and is expected to be completed by mid-week.</p>	→	<p>Excavation and construction activities are performed behind jersey barrier and fast fence.</p>

Telecommunications Work

Distinct Technical Cable Services crews (sub-contractor for Rogers, Cogeco, and Allstream) will resume 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.

LOOK AHEAD: UPCOMING WORK

- The rebuild of the Spadina TTC Loop continues.
- Preparations for the rebuild of the TTC corridor will continue at Lower Simcoe.
- Construction of the new storm line west of the Rees WaveDeck will continue.
- Construction of sanitary services will continue past 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.
- Preparations for granite pavers will continue at the York Ramp.
- 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.