

## CONSTRUCTION NOTICE #111 Queens Quay Revitalization

For the week of August 9 to August 15, 2014

### CONSTRUCTION NEWS

#### **New Road: First Stretch of Asphalt Pour Scheduled**

Crews are scheduled to asphalt a first stretch of roadway from York to Rees on Saturday, August 16. This includes the base and finish courses for this two block area of Queens Quay. Prior to the asphalt pour, crews will focus on completing granite curb placements, city standard brick gutters, TTC concrete buffers and all manhole and catch basin adjustments.

#### **Traffic Shift Completed**

Late last week, Eastern Construction crews shifted westbound vehicle traffic to the north curb lane from the Rees Street intersection just past the Rees parking lot entrance. This shift accommodates TTC crews who will begin the placement of new cantilevered poles that support overhead streetcar cabling in this area.

#### **Toronto Hydro Crews Return to Complete Work on Queens Quay**

Toronto Hydro crews (PLP) will return to Queens Quay to finish their duct bank work in the Rees Street area. This work, which also includes the construction of two cable chambers on the southeast and southwest corners of the Rees Street intersection, could not be completed until the TTC corridor was rebuilt in this area. This week, PLP crews will work on its duct bank west of Rees Street and the Rees Slip area (on the south side). Once the duct bank and chambers are complete in the Rees area, the final section of Hydro work will begin the south side of Queens Quay at the York intersection.

#### **Weekend Work: August 9/10**

There will be crews working at several locations this weekend:

- *Rees Street to Lower Simcoe:* Continue with road preparations, including concrete pour for curb cradles, and granite curb placements, prior to laying asphalt.
- *Spadina Loop area:* Overhead cabling work TTC crews continue with adjustments, and final details.
- *Peter Slip Bridge west to Lower Spadina:* Crews working on the TTC traction power conduits.
- *Spadina west to Yo Yo Ma Lane:* Final TTC right of way base slab concrete pour and preparations prior to track placement on Sunday evening.

#### **Overnight Work – Sunday, August 10**

TTC crews will be pulling rails for the final section of TTC corridor between Lower Spadina and Yo Yo Ma Lane during the night shift on Sunday, August 10 (into Monday morning). The rails are currently stored west of Yo Yo Ma Lane within the track allowance area. Due to the length of the rail, this work must occur overnight. We apologize for the inconvenience.

For information, please contact Robert Pasut, Eastern Construction at (416) 505-3073.

### ONGOING CONSTRUCTION UPDATES

#### **TTC Track Installation**

Crews will continue final track work in the following areas:

- Spadina to Yo Yo Ma Lane: The remaining streetcar rails will be installed in this area.
- Shoppers Drug Mart to Peter Slip Bridge: TTC crews completed the installation of the track expansion joints on the Peter Slip Bridge and the rails were set in concrete following the inspection and approvals from all parties.

## **TTC Streetcar Platforms**

Crews will continue work on new platforms in the following areas:

- *York to Rees Street*: The TTC buffer will be poured with concrete this week.
- *Rees Street*: The eastbound platform will be formed and poured with concrete.
- *401 Queens Quay* – The eastbound Lower Spadina platform will be excavated, prepared and formed with rebar.

## **Queens Quay Granite Sidewalk Installation**

- *Bay to York Street (southside)*:
  - *Bay Street to 55/65 Harbour Square area*: Last week, crews completed the installation of the second block of silva cells west of Scotiabank to the 33 Harbour Square service driveway. This week, crews will begin forming the concrete base slabs over the silva cell infrastructure, prior to the pour of concrete in the following weeks. Crews will also begin installing silva cells between the 33 Harbour Square service driveway and the 55/65 Harbour Square driveway this week.
  - *55/65 Harbour Square area to York Street*: Last week, crews completed 100% of the installation of silva cells from the 55/65 Harbour Square driveway entrance west to York Street. This week, crews will begin to form the base slabs over the silva cells, before they begin work on the promenade.
- *Northwest Corner of York/Queens Quay*: Last week, crews completed the placement of granite curbs at this corner of the intersection, and will continue to install the new granite pavers this week. Crews will also continue to excavate and form the north and southside curb lanes east of York Street.
- *208 & 218 Queens Quay Driveway*: The driveway will re-open once the road surface is paved within the next week.
- *Lower Simcoe to Rees Parkette*:
  - *Northwest corner of Lower Simcoe/Queens Quay*: Crews will continue with sub-base preparations, concrete base slab pour and installation of granite pavers in this area.
  - *228/230 Queens Quay*: Last week, crews completed the cleanup of this area and adjusted the protective fencing.
- *Rees Street Parking Lot*: Last week, crews completed the installation of granite pavers near the public washroom. A small diversion path was created for pedestrians along the completed sidewalk west of Rees Street. This week crews will continue to lay granite pavers to the curb area of this intersection.
- *West of Lower Spadina*: Last week, crews completed the placement of granite pavers for the Music Garden southside promenade. This week, crews will complete the “gutter detail” for the Martin Goodman Trail. The gutter detail is a stainless steel edging where the granite pavers for the promenade meet the asphalt Martin Goodman Trail.
- *Kings Landing – 460/470/480 Queens Quay*: Crews will continue with test pitting and exploratory activities using hydro-vac trucks. Some loud noise can be expected with this work. This work is required in advance of the concrete pour of curbs and public sidewalks in the area within the next two weeks.

## **Martin Goodman Trail**

Last week, crews completed the excavations of the old asphalt road surfaces from the Queens Quay Terminal west driveway to Lower Simcoe Street south of the new TTC corridor. Crews also completed the excavation, backfill, and temporary restoration of the splicing chamber in this area. Deep excavations for the installation of the silva cells and tree trenches will continue this week.

### **New Roadway Construction Underway**

- *Bay Street to York Street:* Roadway construction (service laneway) will continue on the southside. Last week, crews completed the excavation for the new roadway between York Street and the 85 Harbour driveway – north side. This week, crews will begin to prepare the granular sub-base of the roadway.
- *York Street to Lower Simcoe:* The concrete base slab between York and Simcoe has been completed and cured, and is ready for asphalt paving.
- *Lower Simcoe to Rees:* 100% of the concrete road base has now been poured and cured. This week, crews will continue work on the excavation of the concrete curb cradles, and new granite curb placements on the north side past the 250/260/270 Queens Quay properties. Crews will work to complete the city standard brick gutters, TTC concrete buffers, and all manhole and catch basin adjustments, in preparation of asphalt paving activities.

### **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.