

September 4, 2018

Sanitary Trunk Sewer Rehabilitation on Lawrence Avenue East and Beechgrove Drive From Atkinson Avenue to Satok Terrace

Contract: 16ECS-LU-02TT

Start Date: June 2017

Original End Date: August 31, 2018

Revised End Date: December 31, 2018

**Content/dates subject to change.*

This notice serves as an update to the work the City is doing to rehabilitate a section of the Highland Creek Sanitary Trunk Sewer (STS) on Lawrence Avenue East and Beechgrove Drive from Atkinson Avenue to Satok Terrace.

PROJECT STATUS

In July the work came to a halt with no activity on site. The existing sewer makes several sharp turns underground from Lawrence Avenue. East to Beechgrove Drive; therefore, the new pipe sections (see photos 1 and 2) were manufactured to tight fit precisely inside the existing sewer. A few of the NEW pipe pieces did not fit as designed.

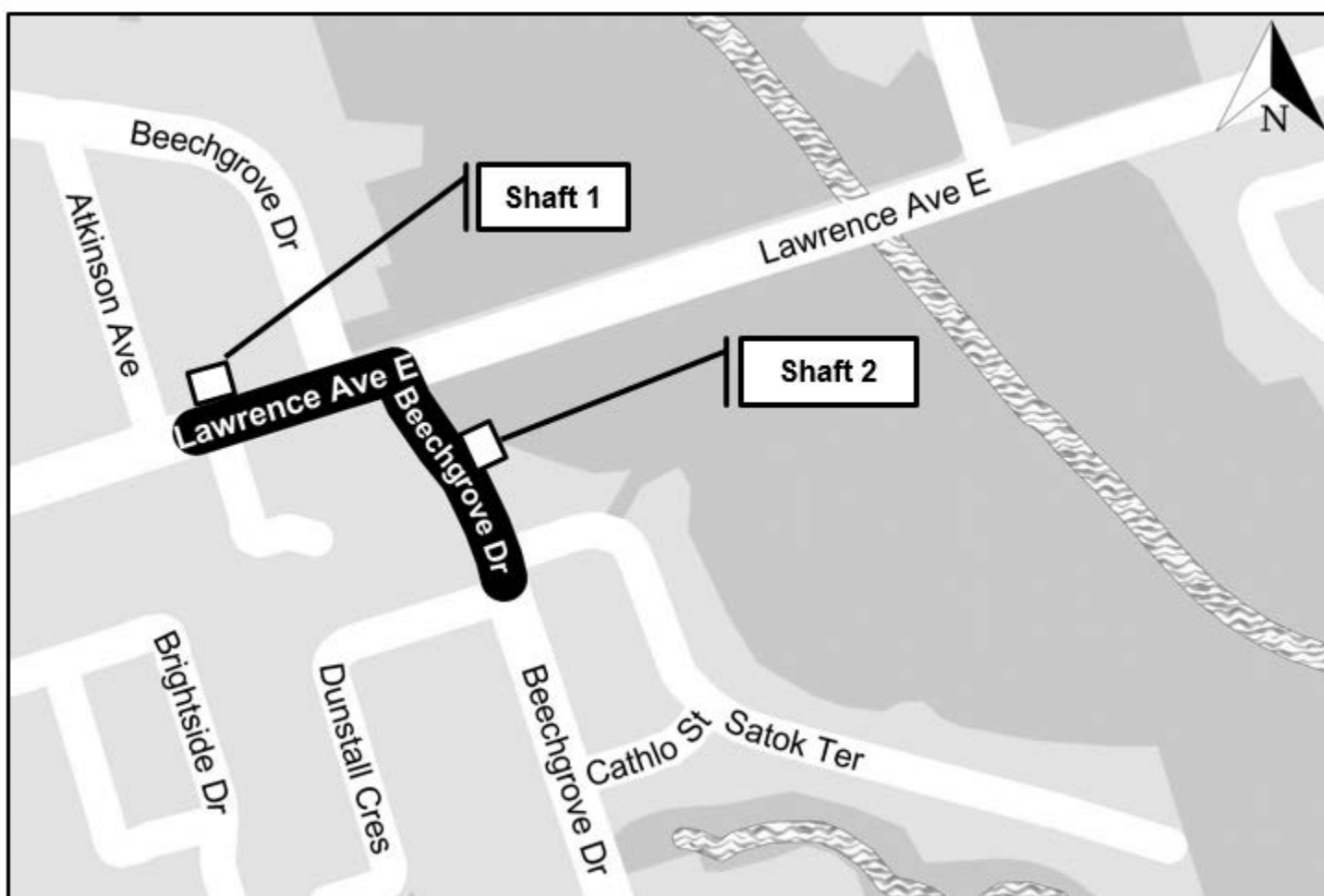
This is when work stopped and the project team reviewed information to determine the cause and identified the next steps. To date, about 40% of the total new pipe has been installed. The work will re-start soon, and it is anticipated that all in-sewer repair work will be completed by October 31, and site restoration work completed by December 31, 2018.

Residents have expressed concerns due to sewer odour coming from the site. As shown in the photo 3, the contractor has covered the pits/openings through which the new pipe is lowered in the sewer and an odour suppression agent is sprayed to mitigate residual odour. We will attempt to seal the opening better and continue reviewing concerns about odour.

This project has encountered challenges that require behind-the-scenes time and planning to mitigate the impacts before communicating changes with the community. Thank you for your patience during these changes.



MAP OF WORK AREA



WORK DETAILS





To date, the contractor has:

- Installed temporary bypass pumping system between the two shafts to maintain sewer flow outside the pipe so that repairs can take place inside the sewer.
- Cut open the sewer pipe inside the two shafts for repair inside the sewer.
- About 40% of in-sewer work, new pipe sections, completed.
- Installed odour preventative measures which are monitored.

The contractor will:

- Re-line the remaining sections of the sewer relining using overnight work hours.
- Remove the buried temporary bypass pipes from the road.
- Construct new maintenance holes at shaft locations.
- Restore the road and sidewalks and open all lanes for vehicular traffic.

You may experience dust, noise and other inconveniences. The City continues to make all efforts to mitigate odour issues, however, it cannot be completely removed due to the nature of this project. Your understanding and patience are appreciated.

	<p>Traffic Management: Beechgrove Drive and Lawrence Avenue East are reduced to a single lane in both directions within the construction zone. Commercial and truck vehicles should use the Coronation Drive detour instead of using Beechgrove Drive. Road users should expect minor delays.</p> <p>Currently:</p> <ul style="list-style-type: none"> • Beechgrove Drive is reduced to a single lane in both directions within the construction zone. Commercial vehicles should use Coronation Drive and avoid Beechgrove Drive. • Lawrence Avenue East is reduced to a single lane in both directions within the construction zone.
	<p>Cyclists: Cyclists travelling on Beechgrove Drive between Lawrence Avenue East and Satok Terrace must dismount their bikes within the construction zone and walk with their bicycles on the pedestrian sidewalk at the west of Beechgrove Drive.</p>
	<p>Work Hours: The contractor will complete most work Monday to Friday, 7 a.m. to 7 p.m.</p> <p>Overnight and weekend work will be required for duration of the in-sewer rehabilitation work.</p>
	<p>Accessible Accommodation: Residents / businesses that require accommodation (level entry, wheel trans entry etc.) must contact the Project Manager to arrange for access during the construction period.</p>

NEED MORE INFORMATION?

If you have questions about this work, please contact us and quote **Contract 16ECS-LU-02TT**

Site Inspector	Juan Pablo Barbouth: 647-283-9161 juanpablo.barbouth@ch2m.com
Project Manager	Dina Kuvandykova: 416-392-6974 dina.kuvandykova@toronto.ca
TTY Hearing Impaired Service	416-338-0889 (7 Days a week, 8 a.m. to 5 p.m., closed holidays)
General inquiries	311
Website	toronto.ca/improvements/ward44.htm

Thank you for your patience. Building a great city takes time. Better infrastructure for all of us is worth the wait.