

October 4, 2019

Bermondsey Sanitary Trunk Sewer Rehabilitation near Don River East Branch

Contract #: 18ECS-LU-02TT Expected Start Date: November 2019 Expected End Date: Fall 2020 *Timeline is subject to change.

The City of Toronto is rehabilitating the Bermondsey Sanitary Trunk Sewer (STS). The Bermondsey STS is located south of Old Eglinton Avenue, West of Bermondsey Road and next to the Don River East Branch ravine.

The Bermondsey Sanitary Trunk Sewer is an underground pipe that collects wastewater from various streets and conveys it to the Wastewater Treatment Plant located near Lake Ontario.

This project is part of the Council-Approved 2019 Capital Works Program to renew the City's aging sewer infrastructure and will extend the service life of this trunk sewer section by approximately 50 years.

MAP OF WORK AREA



WORK DETAILS

The project site is located within City Parks and Toronto Region and Conservation Authority (TRCA) lands. The City's Contractor will move equipment on-site and prepare the work area before construction begins. Work will take place within Victoria Village Arena parking lot and ravine area close to the Don River East Branch watercourse.

The Contractor will then:

- Access the site through Victoria Village Arena parking lot for deliveries.
- Install construction fence to separate the construction work from Victoria Village Arena Parking Lot. Parking will be provided for affected spots during construction as needed.
 - Construct an access path to facilitate the sewer rehabilitation;
 - Install temporary bypass pumps and pipes to maintain sewer service during sewer lining; ;
 - Rehabilitate the mainline sewer pipe; the sewer will be lined using a trenchless relining method. In relining, a sock filled with resin is inserted into the sewer pipe through an existing maintenance hole; the sock is then cured with steam. Once cured, a new pipe is formed inside the existing pipe.
 - Rehabilitate and replace maintenance holes;
 - Remove temporary access areas and construction vehicles and equipment from site, and
 - Restore areas affected by construction. Since restoration work requires warm weather it will occur in summer/fall 2020.

WHAT TO EXPECT DURING CONSTRUCTION?

- You may experience dust, noise, trail closures, and other inconveniences. The City will make efforts to reduce the impacts. We appreciate your patience.
- The City will not be responsible for damage to any privately-owned items on City property, within the right-of-way or easement areas.



	Work Hours: Work will take place from 7a.m. to 7 p.m., Monday to Friday. However, the curing of the sock liner takes 8-10 hours once initiated. As such, the temporary sewer bypass and construction activity may continue outside regular working hours.
	Sewer and Water Service Disruptions for Residents: There will be no water and wastewater services disruption anticipated during construction.
Ŀ.	Accessible Accommodation: There will be no impact for driveway. Residents who require accommodation (level access to driveway, longer notice, etc.) must contact the Project Manager to arrange for access during the construction period.
8 8 8 -	Pre-Construction Inspection: The Contractor will survey and photograph all private properties and business- owned facilities within 30 metres of the construction area before construction starts. Participation is voluntary; however, participating is important in determining if damage was caused during construction. The survey will include an inspection of both the interior and exterior of all properties to verify existing conditions. <i>The</i> <i>contractor will deliver a separate notice requesting a time to set up survey appointments.</i> Inspection staff will wear photo identification and carry photographic equipment during the survey.
	Park and Trails: There is minimal impact on the park and trail anticipated for this work.
A	Tree Removals: Due to the nature of this project, the City's contractor removed up to 74 trees along the path of the sewer to facilitate construction work and to create the needed access to the sewer maintenance holes. Efforts have been made to ensure as few trees as possible are removed.
φ.	A restoration plan approved by the City's Parks Forestry & Recreation Services and the Toronto and Region Conservation Authority will be implemented which includes planting up to 343 trees, and seeding to naturalize the area when construction is complete.
8	Traffic Management: There will be short duration impact during construction work in the Victoria Village Arena parking Lot. This work will occur over a weekend and extended hours to minimize traffic disruption. Local roads may be impacted when materials and machinery are being brought into the work areas.
	Garbage & Recycling: Please follow your normal routine. If required, the contractor will move bins to an appropriate location and return them. Please ensure that you label your bins with your address.
	Restoration: Areas affected by construction will be restored when construction is complete.

NEED MORE INFORMATION?

If you have questions about the upcoming work, please contact us quoting Contract No.: **18ECS-LU-02TT**.

Project Manager	Mariana Balaban, 416-392-8244, Mariana.Balaban@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/ward16.htm

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