

## **Award of Doc5270251913 to GIP Paving Inc., for the Basement Flooding Protection Program, Phase 4**

**Date:** November 24, 2025

**To:** General Government Committee

**From:** Chief Engineer and Executive Director, Engineering and Construction Services and Chief Procurement Officer

**Wards:** Ward 2 (Etobicoke Centre)

### **SUMMARY**

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The purpose of this report is to advise of the results of the Request for Tender Doc5270251913, Contract 23ECS-LU-06FP, for Construction Services for Basement Flooding Protection Program, Phase 4 Assignments 36-01, 36-03, 36-06, 36-09, 36-11, and 36-17, and to request the authority to enter into an agreement with GIP Paving Inc., in the amount of \$31,879,511 net of all applicable taxes and charges (\$32,440,591 net of HST recoveries), for a period of 22 months from the date that the written Order to Commence Work is issued by the City, all in accordance with the terms, conditions and specifications contained in the Request for Tender documents.

### **RECOMMENDATIONS**

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The Chief Engineer and Executive Director, Engineering and Construction Services and the Chief Procurement Officer recommend that:

1. The General Government Committee, in accordance with Section 195-8.4 of the Toronto Municipal Code Chapter 195 (Procurement By-Law), grant authority to the Chief Engineer and Executive Director, Engineering and Construction Services to award and enter into an agreement with GIP Paving Inc., having submitted the lowest compliant bid and meeting requirements of Request for Tender Doc5270251913, to provide Construction Services for Assignments 36-01, 36-03, 36-06, 36-09, 36-11, and 36-17, under the Basement Flooding Protection Program Phase 4, in the amount of \$31,879,511 net of all applicable taxes and charges (\$32,440,591 net of HST recoveries).

## FINANCIAL IMPACT

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The total value of the contract award is \$31,879,511, net of all applicable taxes and charges. The total cost to the City is \$32,440,591, net of HST recoveries.

Funding is available through the 2025 Capital Budgets and 2026-2034 Capital Plans for Toronto Water and Transportation Services. Additional funding details follow in Table 1.

**Table 1 - Approved Cash Flow for Contract Number 23ECS-LU-06FP**

WBS Element/ Description	2026	2027	2028	Total (Net of HST Recoveries)
CWW421-17-34 Basement Flooding Relief - Group 4 (Construction)	\$10,538,439	\$13,845,001	\$3,657,183	\$28,040,623
CWW421-23-18 Basement Flooding Relief - Group 4 (Construction)	\$1,137,701	\$1,360,499	\$374,900	\$2,873,100
CPW544-24-09 Water Service Replacement - SOG	\$624,002	\$703,568	\$199,298	\$1,526,868
Total (Net of HST Recoveries)	\$12,300,142	\$15,909,068	\$4,231,381	\$32,440,591

The Chief Financial Officer and Treasurer has reviewed this report and agrees with the above information.

## DECISION HISTORY

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At its meetings on September 24, 2008, and September 21, 2011, Council adopted criteria to prioritize and sequence Basement Flooding Protection Program (BFPP) projects, identified through completed studies, to protect the greatest number of properties as soon as possible. This directive includes working within approved budgets and additional appropriate funding opportunities and working in coordination with other capital projects and population growth needs. The corresponding staff reports can be found here:

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2008.EX23.16>

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2011.PW7.6>

At its meeting on November 25 and 26, 2020, Council adopted an amended threshold per benefitting property for BFPP projects at the preliminary design phase, and directed projects identified through completed Basement Flooding studies to proceed to detailed design and construction, if the cost per benefitting property, as determined during the preliminary design phase, is less than the amended threshold. The corresponding staff reports can be found here:

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2020.IE17.5>

At its meeting on December 15-17, 2021, Council adopted the 2022 Rate Supported Budgets - 2022 Water and Wastewater Consumption Rates and Service Fees. In support, a Briefing Note titled "2022 Capital Budget Briefing Note - Basement Flooding Protection Program - Program Status Update and Project List: 2022 to 2026", contains the updated planned schedule for engineering design and construction of infrastructure upgrades supporting Toronto Water's Basement Flooding Protection Program. The Council adopted item and supporting Briefing Note can be found here:

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2021.EX28.6>

<https://www.toronto.ca/legdocs/mmis/2021/ex/bqrd/backgroundfile-173775.pdf>

At its meeting on April 20, 2022, the Bid Award Panel adopted the Award of Ariba Doc3151539512 to IBI Group Professional Services (Canada) Inc., for DDCA13 Detailed Design and Construction Administration Engineering Services for Assignments under the Basement Flooding Protection Program Phase 4 for Engineering and Construction Services Division. The Bid Award Panel consideration can be found here:

<https://secure.toronto.ca/council/agenda-item.do?item=2022.BA184.3>

## COMMENTS

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### Background

Since May 2000, the City has experienced multiple extreme storm events that resulted in the flooding of more than 14,000 homes, erosion in ravines and watercourses, and damage to City infrastructure. Following the August 2005 extreme storm event, which exceeded the 100-year design storm intensity in areas north of Highway 401, Council established the Basement Flooding Protection Program (BFPP). This Program was initially focused on areas impacted by the May 2000 and August 2005 storm, however, was extended City-wide in 2013 to address the basement flooding impacts associated with the extreme storm event on July 8, 2013.

BFPP consists of three main components:

- Infrastructure improvements, established through Environmental Assessment (EA) studies in a defined drainage area, to reduce the risks of urban flooding.
- A Basement Flooding Protection Subsidy Program, which promotes and provides financial subsidies for the installation of backwater valves, foundation drain modifications and sump pumps; and
- An education and outreach strategy to advise homeowners of the causes of and solutions to basement flooding.

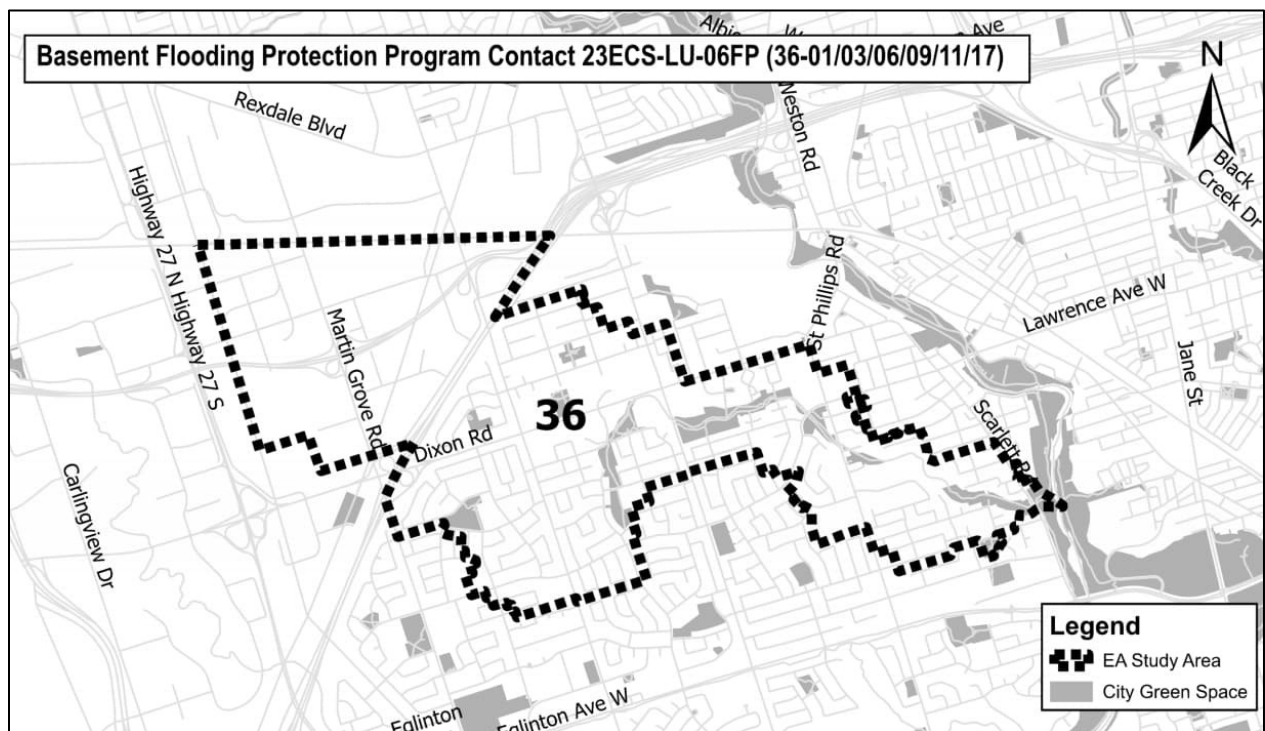
Award of Doc5270251913 to GIP Paving Inc., for the Basement Flooding Protection Program, Phase 4

As part of the infrastructure improvements, 67 BFPP Study Areas have been identified across the entire City. As of December 2024, EA studies have been completed for all 67 basement flooding study areas.

### Basement Flooding Protection Program Study Area 36

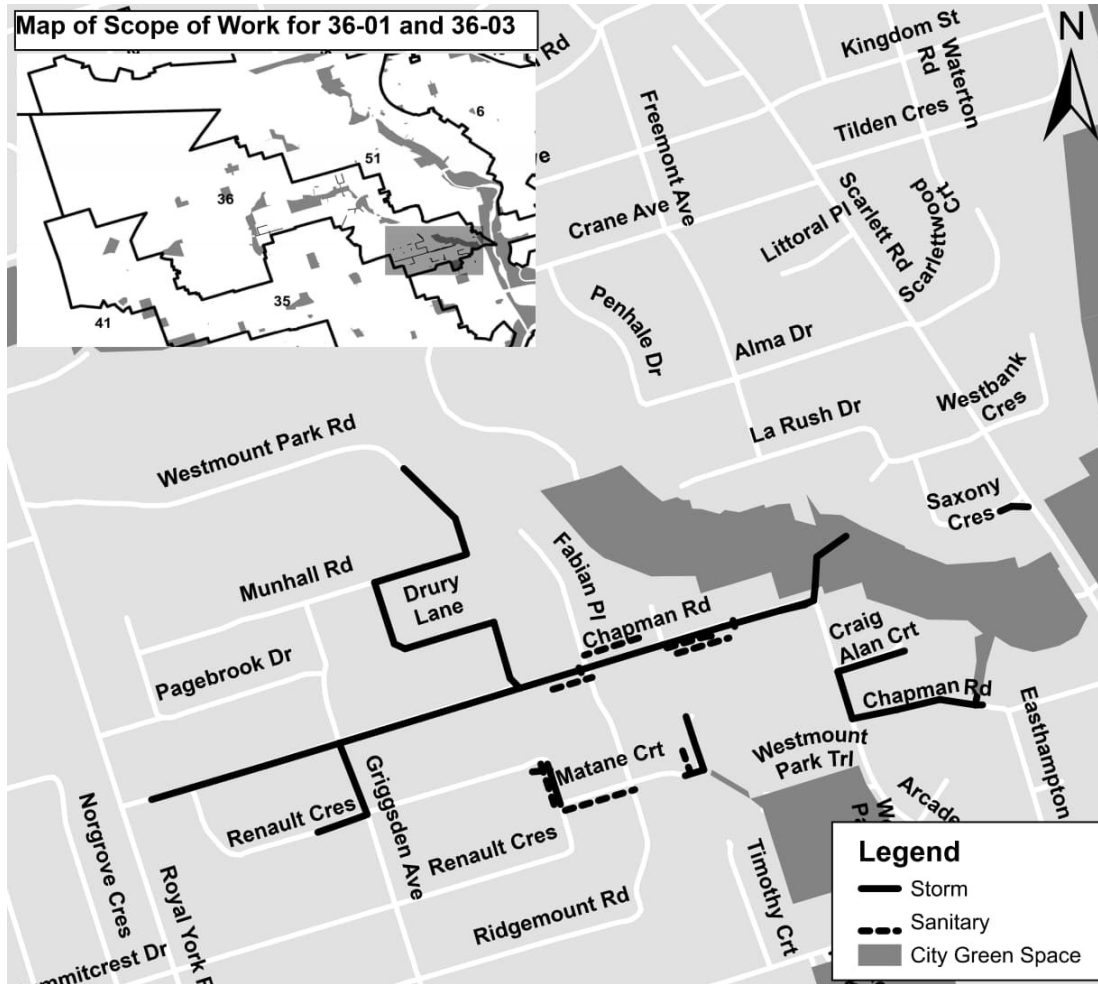
Study Area 36 is located in the former City of Etobicoke in Ward 1 (Etobicoke North) and Ward 2 (Etobicoke Centre). It is roughly bounded by Bethridge Road to the north, Scarlet Road/Humber River to the east, Gracey Boulevard/La Rose Avenue to the south, and Iron Street/Precision Road to the west. Assignments 36-01/03/06/09/11/17 are in Ward 2. The detailed design associated with the infrastructure upgrades identified in these EA studies was completed in 2025.

Figure 1: Environmental Assessment Study Area 36



The locations of system upgrades associated with this report are presented in Figures 2, 3 and 4 for Assignments 36-01, 36-03, 36-06, 36-09, 36-11, and 36-17.

**Figure 2: Scope of Work in Study Area 36 (Assignments 36-01 and 36-03)**



A summary of the system upgrades associated with the above assignments (36-01/03) include:

**36-01:**

1. Storm sewer upgrades at the following locations:

- Saxony Crescent (from 33 m West of Scarlett Road to 16 m South of Scarlett Road)

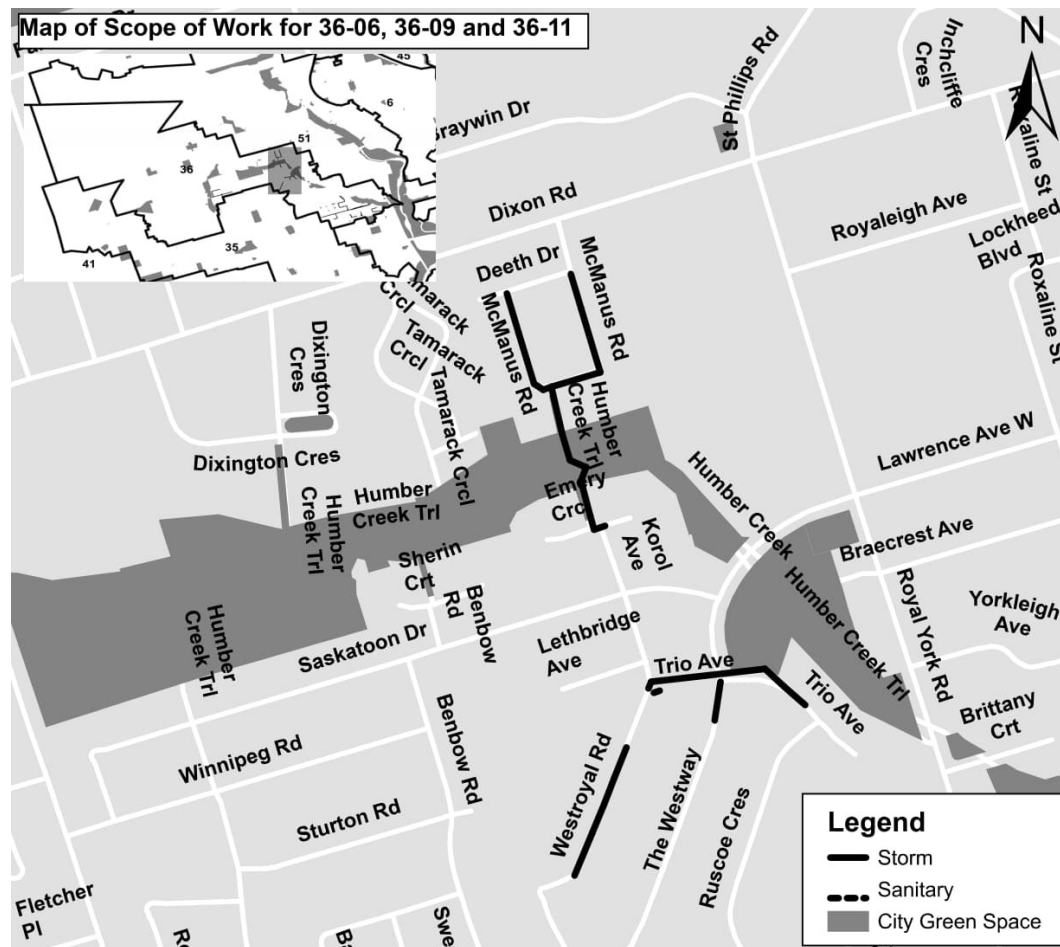
**36-03:**

1. Sanitary sewer upgrades at the following locations:

- Chapman Road (from 14 m East of Brentside Court to 75 m East of Brentside Court)
- Chapman Road (from 5 m East of Brentside Court to 60 m East of Brentside Court)
- Chapman Road (from 25 m West of Brentside Court to 44 m East of Drury Lane)
- Matane Court (from Renault Crescent to Ridgemount Road)
- Matane Court (from #12 Matane Court to 81 m East of Ridgemount Road)
- Renault Crescent (from 58 m North of Matane Court to Matane Court)

2. Storm sewer upgrades at the following locations:
  - Chapman Road (from 36 m East of Royal York Road to Chapman Valley Park Trail)
  - Chapman Road (from 39 m West of Easthampton Drive to Arcade Drive)
  - Chapman Road (from 31 m West of Easthampton Drive to 40 m West of Easthampton Drive)
  - Chapman Valley Park Trail (from Chapman Road to 87 m North of Chapman Road)
  - Craig Alan Court (from 82 m East of Chapman Road to Chapman Road)
  - Drury Lane (from Munhall Road to Chapman Road)
  - Griggsden Avenue (from Renault Crescent to Chapman Road)
  - Matane Court (from #16 Matane Court to 87 m East of Ridgemount Road)
  - Matane Court (from 64 m East of Ridgemount Road to 87 m East of Ridgemount Road)
  - Munhall Road (from Westmount Park Road to Drury Lane)
  - Renault Crescent (from 49 m North of Matane Court to Matane Court)
  - Renault Crescent (from 62 m West of Griggsden Avenue to Griggsden Avenue)
  - Westmount Park Road (from #30 Westmount Park Road to Munhall Road)

**Figure 3: Scope of Work in Study Area 36 (Assignments 36-06, 36-09 and 36-11)**



A summary of the system upgrades associated with the above assignments (36-06/09/11) include:

36-06:

1. Sanitary sewer upgrades at the following locations:
  - Westroyal Road (from 85 m West of The Westway to 78 m West of The Westway)
2. Storm sewer upgrades at the following locations:
  - Trio Avenue (from Westroyal Road to 25 m North of Ruscoe Crescent)
  - Westroyal Road (from 33 m South of Lethbridge Avenue to 25 m South of Lethbridge Avenue)
  - Westroyal Road (from #17 Westroyal Road to #39 Westroyal Road)

36-09:

1. Storm sewer upgrades at the following locations:
  - Emery Circle (from 6 m East of Korol Avenue to 9 m West of Korol Avenue)
  - Humber Creek Trail (from Emery Circle to 74 m North of Emery Circle)

36-11:

1. Storm sewer upgrades at the following locations:
  - Humber Creek Trail (from McManus Road to Humber Creek)
  - McManus Road (from Deeth Drive to Humber Creek Trail)



pedestrian access with AODA-compliant temporary walkways. Truck routing plans, advance notifications, and restrictions on haul routes further reduce neighborhood impacts. These measures collectively enhance contractor performance, improve project timelines, and significantly reduce community disruption while prioritizing safety and accessibility.

Community engagement is an important aspect of this project. The local residents and the general public will be kept informed through various means including construction notices and updates delivered directly to homes and businesses, onsite signage, an e-newsletter, and a dedicated project website.

## Procurement Process

A Request for Tender Doc5270251913, Contract Number 23ECS-LU-06FP, for construction services for Assignment 36-01/03/06/09/11/17 under BFPP Phase 4, was issued by Purchasing and Materials Management Division and was advertised on both the City and Ariba Discovery websites on August 1, 2025, with a closing date of October 17, 2025, and an issuance of ten (10) Addenda. A total of five (5) Suppliers submitted their bid as listed in Table 2 below.

**Table 2: Summary of Bids Received including Bid Price**

<b>Supplier Name</b>	<b>Bid Price Excluding HST</b>
GIP Paving Inc.	\$ 27,721,313.97
Drainstar Contracting Ltd.	\$ 34,874,547.00
Kapp Infrastructure Inc.	\$ 36,463,889.55
614128 Ontario Ltd. O/A Trisan Construction	\$ 36,471,256.00
Clearway Construction Inc.	\$ 37,426,480.00

\*Pursuant to the Request for Tender document the contract award value includes contingency.

The submissions received from the five (5) Suppliers that responded to the Request for Tender Doc5270251913, Contract Number 23ECS-LU-06FP, were reviewed for compliance by staff from Purchasing and Materials Management Division and Engineering and Construction Services. Suppliers were found to be in conformance with the Tender requirements. The recommended lowest Supplier meeting requirements of the solicitation for Contract Number 23ECS-LU-06FP is GIP Paving Inc.

Engineering and Construction Services staff compared the bids to the engineering estimate of \$37,183,258 excluding all taxes and charges. The bid price of the recommended supplier is lower than the engineering estimate by approximately fourteen (14) percent.

The Fair Wage Office has reported that the recommended supplier has indicated that they have reviewed and understand the Fair Wage Policy and Labour Trades requirements and the recommended supplier has agreed to comply fully.

The Tender submission from GIP Paving Inc., for Request for Tender Doc5270251913, Contract Number 23ECS-LU-06FP, includes their agreement to complete the works within a period of 505 working days from the date of the issuance of the written Order to Commence to Total Performance of the Work.

## **CONTACT**

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## **SIGNATURE**

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