

Date: 2022-04-20

Subject: **Request to Begin Procurement – Reconstruction, urbanization and widening of Goreway Drive between Cottrelle Boulevard and Countryside Drive, including Region of Peel watermain works of Goreway Drive between Castlemore Road and Countryside Drive – Ward 8 &**

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Report Number: Public Works & Engineering-2022-364

Recommendations:

1. That the report titled **Request to Begin Procurement – Reconstruction, urbanization and widening of Goreway Drive between Cottrelle Boulevard and Countryside Drive, including Region of Peel watermain works of Goreway Drive between Castlemore Road and Countryside Drive – Ward 8 & 10 (Capital Works File Nos. 15-3165-211)**, to the City Committee Council Meeting of May 11, 2022, be received; and,
2. That the Purchasing Agent be authorized to commence the procurement for the reconstruction, urbanization and widening of Goreway Drive between Cottrelle Boulevard and Countryside Drive, including Region of Peel watermain works of Goreway Drive between Castlemore Road and Countryside Drive.

Overview:

- This report is to obtain Council authorization to begin procurement for the reconstruction, urbanization and widening of Goreway Drive between Cottrelle Boulevard and Countryside Drive, including Region of Peel watermain works of Goreway Drive between Castlemore Road and Countryside Drive.
- The project will include the Region of Peel and the City's joint scope as part of the tender to minimize cost, improve safety, reduce duration and minimize public disruption subject to a legal agreement signed between the City and the Region.

- **The construction work includes, but is not limited to, road widening, intersection improvements, multi-use paths, cross-ride, storm sewer, landscaping, streetscaping, pavement marking, traffic signals, and street lighting.**
- **The Capital budget for Goreway Drive widening, urbanization and reconstruction, including Region of Peel watermain works in the capital project #223580-001 was approved in the 2022 Capital budget.**

Background:

The City of Brampton completed a Class Environmental Assessment in 2018 for the proposed four lane widening and reconstruction for Goreway Drive between Humberwest Parkway and Mayfield Road. The study was conducted in compliance with the planning and design process for Schedule “C” projects as outlined in the Municipal Engineers Association, Municipal Class Environmental Assessment document.

The Class Environmental Assessment recommended widening and reconstruction of Goreway Drive from a 2-lane rural cross-section to a 4-lane road with an urban cross section. The 2015 City of Brampton Transportation Master Plan and the 2010 Transportation and Transit Master Plan also recommended this section of Goreway Drive be widened to a 4-lane urban cross section.

Current Situation:

The Capital budget for Goreway Drive four lane widening, reconstruction and urbanization, including watermain works in the capital project #223580-001, was approved as part of the 2022 capital budget by Council.

The above mentioned approved budget is for the construction of the City of Brampton and the Region of Peel joint scope of works, contract administration, inspection, material testing, topographical survey and internal staff time.

There was co-ordination between the Region of Peel and the City of Brampton during the detailed design phase of the project. The design phase recommended the parties to implement the four lane road widening on Goreway Drive between Cottrelle Boulevard and Countryside Drive and watermain work on Goreway Drive between Castlemore Road and Countryside Drive as a joint procurement to minimize cost, improve safety, reduce duration, and minimize public disruption.

Regional Council had approved the budget for watermain works in 2022. The cost share agreement between the City of Brampton and the Region of Peel is in progress and planned to be finalized prior to the joint tender being released in late summer 2022.

The design and approvals for the overall project are in progress and are anticipated to be completed by late summer 2022.

Utility relocation work is in process and expected to be completed by the late summer of 2022. Realty Services is working to obtain agreements for temporary grading easements from two private property owners for road widening, urbanization and reconstruction, and will be completed prior to tender.

The traffic management plan will use segment closures during construction, which will be communicated to stakeholders and residents in the area prior to and during construction. The segment closure for the construction of road works, storm sewer and watermain works will save capital costs, improve safety, minimize disruption to the traffic and area residents and reduce the duration of the construction significantly.

Scope of project:

The tasks associated with this project are comprised of, but not limited to, the following elements:

- Widening of Goreway Drive from 2 lane rural cross-section to 4 lane urban cross-section;
- Construction of watermain works;
- Construction of new storm sewers;
- Installation of multi-use trails on the both side;
- Transit shelter pads;
- The Accessibility of Ontarians with Disability Act requirements;
- New Traffic signals and cross-rides including bike signals;
- New Street lighting; and,
- Landscape and Streetscape improvements.

A key plan is attached describing the location of the project part of this report.

Project Timing (Anticipated):

Council Approval	May 11, 2022
Issue for Tender	August 15, 2022
Tender Closing	September 15, 2022
Construction Start	October 15, 2022
Completion	December 31, 2025

Corporate Implications:

Purchasing comments:

A public procurement process will be conducted and the lowest compliant bid will be eligible for contract award. Purchase approval shall be obtained in accordance with the Purchasing By-law.

The Region of Peel plans to conduct a prequalification of watermain contractors to be included in the City's tender document.

All communication with bidders involved in the procurement must occur formally, through the contact person identified in the bid document.

Financial Implications:

Sufficient funding is available within the Public Works and Engineering approved Capital Budget for this initiative including cost recovery for the Region's portion of the work.

Legal Implications:

Legal Services has reviewed this report and provided comments. Legal Services has also provided advice to staff with respect to the land acquisitions and proposed by-law or by-law amendments.

Legal Services will be engaged in negotiating and finalizing the joint construction agreement with the Region of Peel.

Term of Council Priorities:

The information outlined in this report, achieves the term of Council priority for a healthy and safe City by building well-planned infrastructure. The concept design aligns with direction in the transportation and connectivity and health sections of Vision 2040.

Conclusion:

It is recommended the Purchasing Agent be authorized to commence the procurement for the reconstruction, urbanization and widening of Goreway Drive between Cottrelle Boulevard and Countryside Drive, including Region of Peel watermain works of Goreway Drive between Castlemore Road and Countryside Drive as described in this report.

Authored by:

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Attachment: Key Plan

Approved by:

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