

Report
Staff Report
The Corporation of the City of Brampton
10/23/2024

Date: 2024-09-20

Subject: Request to Begin Procurement - Countryside Drive from

Regional Road 50 to 700 m west of Coleraine Dr (Phase I) - Ward

10

Contact: Jia He, M.Eng., P.Eng. Project Manager, Capital Works

Report number: Public Works & Engineering-2024-782

RECOMMENDATIONS:

 That the report from Jia He, Project Manager, Capital Works, to the Committee of Council Meeting of October 23, 2024, re: Request to Begin Procurement – Countryside Drive from Regional Road 50 to 700 m west of Coleraine Dr (Phase I) – Ward 10, be received;

2. That the Purchasing Agent be authorized to commence the procurement for the widening of Countryside Drive from Regional Road 50 to 700 m west of Coleraine Drive including Contract Administration Services during construction.

OVERVIEW:

- This report is to obtain Council authorization to begin procurement for the construction of Countryside Drive from Regional Road 50 to 700 m west of Coleraine Drive (Phase I) including Contract Administration Services;
- The construction includes road widening, intersection improvements, multiuse paths, sidewalks, storm sewer, landscaping, streetscaping, pavement marking, traffic signals, and street lighting, sanitary sewer and watermain construction;
- The cost of sanitary sewer and watermain construction will be recovered from the Region of Peel; and
- The procurement and construction are subject to Council approval of the 2025 Public Works and Engineering Capital Budget.

BACKGROUND:

Countryside Drive runs from Heart Lake Road to Regional Road 50 (see Attachment #1). The City's Transportation Master Plan 2015 has identified the need to widen Countryside Drive from Regional Road 50 to 700 m west of Coleraine Drive from 2 lanes to 4 lanes. An Environmental Assessment study was completed and detailed design and tender documentation is currently in progress. Upon completion of the design and tender documentation, City can tender the project for construction subject to property acquisition and Council approval of 2025 Public Works and Engineering budget.

CURRENT SITUATION:

Capital Works initiated the detailed design of Countryside Drive from The Gore Road to Regional Road 50 in March 2024. The total length of the project is approximately 3.6 km. For construction purposes, the project has been divided into two phases. Phase I consists of approximately 1.6 km from Regional Road 50 to 700 m west of Coleraine Drive and Phase II consists of approximately 2 km, 700 m west of Coleraine Drive to The Gore Road. The phasing of the project allows to expedite construction of the roadway that is required to serve the proposed industrial developments on west of Regional Road 50. Detailed design of the first phase is expected to be completed by the end of 2024 with construction planned for spring 2025 subject to property acquisition and utility relocations. Construction of the Phase II is tentatively scheduled for 2026 subject to development of adjacent area and property acquisition.

Staff is seeking Council authorization to Begin Procurement for the construction and Contract Administration Services of Phase I of the project.

Scope of project:

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

- Widening of Countryside Drive from 2-lane rural cross-section to 4-lane urban cross-section from Regional Road 50 to 700 m west of Coleraine Drive;
- Construction of new storm sewers; multi-use path; transit shelter; traffic signals;
 street lighting; and landscaping; and
- Sanitary and watermain construction on behalf of the Region of Peel.

Project Timing (Anticipated):

Council Approval	Q4 2024
Issue for Tender	Q1 2025

Tender Closing	Q1 2025
Construction Start	Q2 2025
Completion	Q4 2026

CORPORATE IMPLICATIONS:

Financial Implications:

Departmental staff in Public Works & Engineering have identified sufficient funding within the 2025 Capital Budget request for this project. The cost of sanitary sewer and watermain construction works to be completed on behalf of the Region of Peel is fully recoverable from the Region. However, procurement for construction and contract administration will be subject to the Mayor's approval of the 2025 capital budget request.

Purchasing Implications:

A public Procurement Process will be conducted for Contract Administration Services and Proposals shall be evaluated in accordance with the published evaluation process within the Proposal document. Purchase approval shall be obtained in accordance with the Purchasing By-law.

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

STRATEGIC FOCUS AREA:

This report supports the City's Strategic focus on Transit and Connectivity by improving connectivity and livability of streets and promoting active transportation facilities in the City.

CONCLUSION:

This report recommends that the Purchasing Agent be authorized to commence the procurement as described in this report.

Authored by:	Reviewed by:
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Project Manager,
Capital Works

Approved by:

Peter Pilateris, M.A.Sc., P.Eng.
Commissioner,

Sunil Sharma, P.Eng.
Director,
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Approved by:

Marlon Kallideen
Chief Administrative Officer

Attachments:

• Attachment 1 – Key Plan

Public Works and Engineering