

The Corporation of the City of Cornwall Regular Meeting of Council

Report

Department:Financial ServicesDivision:PurchasingReport Number:2020-235-Financial ServicesPrepared By:Nicole Robertson, SupervisorMeeting Date:January 27, 2020Subject:RFP Terms of Reference for Lemay Street Extension and
Roundabout Design

Purpose

The purpose of this report is to provide Council with the Terms of Reference of a Request for Proposal (RFP) prior to the issuance of the RFP document.

Recommendation

That Council receive report 2020-235-Financial Services.

Background / Discussion

Project Overview

RFP 20-P05 Engineering Services for Improvements to Lemay Street, Including an Extension of the Road Corridor and Two Roundabouts invites proposals from qualified Consulting Engineering Firms to provide engineering design services for the improvements to Lemay Street, which includes road widening, the installation of municipal services, an extension of the road corridor and the design of two roundabouts.

The scope of work to be completed by the Consultant includes: detailed design services for the sanitary sewer, watermain, storm sewer, road extension and



roundabouts, the completion of a geotechnical investigation, the preparation of specifications and detailed design reports, utility coordination, assistance to the Corporation with any required property acquisitions, tendering services, cost estimates, construction administration consultation, post-construction services, public and stakeholder consultation, etc.

Background

An Environmental Assessment (EA) for the improvements and upgrades to Lemay Street was completed in 2016. The preferred design selected involved the improvements to the existing sections of Lemay St., the construction of a new road corridor in order to connect the two existing sections of Lemay St., as well as the conversion of two intersections into roundabouts.

The project improves traffic flows and increases accessibility to the Municipal Works Yard. It also provides residents of Cornwall with more connectivity in the east-west direction, improves emergency response time and enhances connectivity for active transportation with the construction of new sidewalks and bicycle lanes.

The project has been separated into four distinct phases. The first phase was completed in 2017 and consisted of the reconstruction of Lemay St. from Sydney St. to St. Michel Ave. The second phase was completed in 2018 and included the construction and extension of Lemay St. from St. Michel Ave. to the east limits of the Municipal Works Yard.

The design for the third phase of the project is scheduled for completion in 2020, with construction beginning in 2021. The third phase of redevelopment consists of the reconstruction of Thirteenth St. from Aubin Ave. to Sydney St., and includes the construction of a roundabout at the intersection of Thirteenth St/Lemay St. and Sydney St./Reneal St.

The design of the fourth phase of the project is scheduled for completion in 2020/2021, with construction beginning in 2022 (following the completion of the construction of Phase III works). The fourth phase of the projects consists of the extension of Lemay St. from the East limits of the Municipal Works yard to the East leg of Lemay St., as well as improvements to the existing section of roadway and the construction of a roundabout at the intersection of Lemay St. and McConnell Ave.



The approximate timetable for the RFP is as follows:

Item	Date
Issue of RFP	January 31, 2020
Deadline for Questions	February 14, 2020
Deadline for Submission	February 28, 2020
Award of RFP – Council Meeting	March 23, 2020
Project Commencement	March 30, 2020

Appendix A – Terms of Reference for RFP 20-P05 is attached to this report.



Document Title:	RFP Terms of Reference for Lemay St. Extension and Roundabout - 2020-235-Financial Services.docx
Attachments:	- 20-P05 - Lemay St. Extension and Improvements Terms of Reference.pdf
Final Approval Date:	Jan 21, 2020

This report and all of its attachments were approved and signed as outlined below:

Bill de Wit - Jan 21, 2020 - 1:29 PM

Tracey Bailey - Jan 21, 2020 - 1:59 PM

Maureen Adams - Jan 21, 2020 - 8:00 PM