Section I - Items for Board of Directors Action

TO: Chair and Members of the Board of Directors

Meeting #5/20, Friday, June 26, 2020

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: DELEGATED AUTHORITY TO AWARD CONTRACT 10034683 FOR

CLAIREVILLE CONSERVATION AREA WATERMAIN REPLACEMENT

PROJECT

KEY ISSUE

Staff request that the Board of Directors delegate approval authority to the Chief Executive Officer (CEO) to award this contract prior to the next Board of Directors meeting in September 2020.

RECOMMENDATION

WHEREAS no meetings of the Executive Committee and Board of Directors are scheduled for the months of July and August 2020;

AND WHEREAS Resolution #A184/19, adopted at the October 25, 2019 Board of Directors meeting previously delegated the approval of all time sensitive procurements for the months of July and August 2020 to the Chief Executive Officer or his designate;

THEREFORE, LET IT BE RESOLVED THAT the Chief Executive Officer be delegated authority to award Contract 10034683;

AND FURTHER THAT staff report back on the contract award to the Board of Directors at the September 2020 meeting.

BACKGROUND

The Claireville Conservation Area (CCA) is located in the City of Brampton, Regional Municipality of Peel and is approximately 450 hectares of land. The CCA lands are bounded by Highway 407 to the south, Goreway Drive to the west, lands north of Queen Street East (Regional Road 107) and south of Castlemore Road to the north and Regional Road 50 and The Gore Road to the east. The CCA is one of the largest tracts of land that TRCA owns. It contains significant natural and cultural heritage features. It is highly accessible to the public and has recreation, tourism and education facilities and programs. It is an integral part of the City of Brampton's natural heritage system, cultural heritage fabric, and an important regional recreation destination.

Due to aging infrastructure and numerous watermain breaks within the property, TRCA is proposing to replace the existing water distribution system. The existing system and its components were assessed and were deemed to be at the end of its useful life as the system dates back to the 1960's. As a result, TRCA retained a professional engineering firm, Candevcon Limited, to design a new watermain system that meets current water supply demands and fire flow conditions to satisfy Ontario Building Code requirements for occupancy and on-site fire suppression. The detailed design considered the future growth of park amenities and programming and best management practices for construction utilizing proper erosion and sediment control (ESC) and restoration plans to mitigate impacts.

RATIONALE

TRCA has completed detailed design drawings and have submitted permit applications to agencies having jurisdiction on the review and approval of watermain infrastructure in April 2020. Due to the subsequent COVID-19 pandemic, the permitting process was delayed which in turn delayed the release of the tender call for general contractors. TRCA's Engineer has received agency review comments and is currently working in a timely manner to address those comments. TRCA staff are currently preparing tender documents in anticipation of obtaining all permits in July 2020. It is expected that TRCA staff will likely be in a position to award this tender in August. The cost savings and site conditions for implementing watermain work during more ideal weather would benefit the project.

To maintain momentum on this project, staff request that the Board of Directors grant delegated Authority to the CEO to award Contract 10034683 to ensure timely implementation of this project. If the contract is awarded in accordance with the recommendations outlined in this report, staff will prepare a report for the Board of Directors Meeting #6/20 scheduled for September 25, 2020 to provide the Board with the contract award information.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan
This report supports the following strategies set forth in the TRCA 2013-2022 Strategic Plan:
Strategy 3 – Rethink greenspace to maximize its value
Strategy 5 –Foster sustainable citizenship

FINANCIAL DETAILS

Funds for the contract will be recovered from the Region of Peel Asset Management Implementation. Expenses are being tracked through account code 006-63.

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Date: June 1, 2020