

The Corporation of the City of Cornwall Regular Meeting of Council

Report

Department:	Financial Services
Division:	Purchasing
Report Number:	2021-26-Financial Services
Prepared By:	Diane Leduc, Senior Buyer
Meeting Date:	April 12, 2021
Subject:	Tender 21-T04 - 2021 Asphalt Paving and Concrete Works on Various City Streets

Purpose

To obtain costing for asphalt paving and concrete works on various city streets.

Recommendation

That Tender 21-T04 be awarded to Cornwall Gravel Company Limited, from Cornwall Ontario at the total bid price of \$2,464,385.93 (net cost to the Corporation - \$2,219,255.86) being the best bid meeting the tender specifications.

Financial Implications

The Corporation had budgeted \$2,283,000 in various 2020/2021 capital budgets for the project. The various components of the tender have been funded from the following capital budgets: Asphalt Resurfacing on Various City Streets, Active Transportation – Bicycle Infrastructure, Active Transportation – Sidewalks, Sewer Network Improvements, City Facilities - Benson Centre Downspout Repairs, Transit Services - Bus Shelters & Accessibility Bus Stops, City Facilities -Guindon Park Road Improvements, City Facilities - GSDL Building Requirements – Concrete Walkway Repairs, Waste Management - Landfill Site Repaving Project. Following the completion of construction, any excess funds remaining in the various accounts will be used to fund future capital projects. Refer to the following table for a detailed breakdown of costs and the associated accounts.



21-T04 – Asphalt Paving and Concrete Works on Various City Streets Account Summary			
Tender Part	Capital Account	Budget Amount Allocated to Tender	
А	Asphalt Resurfacing on Various City Streets	\$1,405,000	
В	Active Transportation – Sidewalk Infrastructure	\$ 200,000	
С	Active Transportation – Bicycle Infrastructure	\$ 235,000	
D	City Facilities - Benson Centre Concrete Works	\$ 75,000	
Е	Transit Services – Bus Shelters and Accessible Bus Stops	\$ 28,000	
F	Sewer Network Improvements – Sewer Spot Repairs	\$ 120,000	
G	No-Corrode Lateral Replacements	\$ 60,000	
Н	City Facilities - Guindon Park Asphalt Milling Placement	\$ 25,000	
I	Glen Stor Dun Lodge Concrete Step Replacement	\$ 30,000	
J	City Facilities - Benson Centre Clearing and Grubbing	\$ 35,000	
K	Wellington Street Storm Sewer Replacement	\$ 70,000	
L	Waste Management – Landfill Site Repaving Project	\$ 35,000	
	Total	\$2,283,000	

Strategic Priority Implications

This report addresses Council's accountability and transparency to the ratepayers of the City of Cornwall.

Background / Discussion

The tender for asphalt paving and concrete works on various city streets is composed of the following:

Part "A"- Asphalt Paving & Concrete Works - The supply and placement of approximately 7,345 tonnes of asphalt, the replacement of 1,100 metres of curb, and the replacement of 165 square metres of sidewalk on various streets within the City.



Part "B" Active Transportation Sidewalks – The construction of 600 square metres of new concrete sidewalk on Eleventh Street East from Sydney Street to Ontario Street.

Part "C" Active Transportation Bicycle Paths – The construction of two new offroad bicycle paths. The first location is between Brookdale Ave and Vincent Massey Dr connecting with the existing bicycle path on the Cedar Rapids Ltd. corridor. The second location is between Brookdale Ave and Cumberland St. along the Fifth Street extension. In total, approximately 740 meters of bicycle paths are to be constructed.

Part "D" Benson Centre Concrete Works – The work includes the supply and installation of concrete for rain leaders, pads for various single and double door exits and patio improvements at the Benson Centre.

Part "E" Transit Services Bus Stop Pads - The work includes the construction of concrete bus stop pads at various locations throughout the City.

Please note that, due to being over budget, Item No. E1 – Supply & Install Concrete Pad for Bus Stops Including Restoration at Location 4 (proposed bus pad on the south side of Montreal Road at the intersection of Danis Avenue) and Item No. E3 - Removal and Salvage of an Existing Shelter at Location 1 (proposed bus pad at the intersection of Ivan Crescent and Walton Street) have been removed from the scope of work included in the tender. The total value of work associated with the above noted items in the bid recommended for award is \$6,703.72 (incl. HST). The total bid price in the Recommendation section has been revised to reflect the removal of the items.

Part "F" Sewer Spot Repairs on Various City Streets – The work includes the replacement of various storm and sanitary sewers in need of repair prior to the completion of asphalt resurfacing work.

Part "G" No-Corrode Lateral Replacements – The work includes the replacement of no-corrode laterals on various City streets at locations which will be resurfaced.

Part "H" Guidon Park Asphalt Milling Placement – The work includes improvements to the roadway at Guidon Park using asphalt millings reclaimed from milling operations on other streets.

Part "I" Glen Stor Dun Lodge Concrete Stair Replacement – The work includes the replacement of existing concrete steps and galvanized steel handrails at the Lodge.



Part "J" Benson Centre Clearing & Grubbing – The work includes the removal of overgrown vegetation, re-ditching and excavating for a future staking area.

Part "K" Wellington Storm Sewer Replacement – The work includes the extension and replacement of an existing undersized storm sewer segment on Wellington St. E, located within the extents of the area that is to be resurfaced as part of the current tender.

The following tenders were received and opened by Purchasing Services on April 1, 2021:

Cornwall Gravel Company limited Cornwall, Ontario

Bid Price:	\$2,186,805.00
HST:	\$284,284.65
Total Bid Price:	\$2,471,089.65

Malyon Excavation Limited, Cornwall, Ontario

Bid Price:	\$2,366,466.00
HST:	\$307,640.58
Total Bid Price:	\$2,674,106.58

Coco Paving Incorporated, Morrisburg, Ontario

Bid Price:	\$2,879,537.50
HST:	\$374,339.88
Total Bid Price:	\$ 3,253,877.38



Document Title:	Tender 21-T04 Asphalt Paving and Concrete Works - 2021- 26-Financial Services.docx
Attachments:	
Final Approval Date:	Apr 8, 2021

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

Nicole Robertson - Apr 7, 2021 - 12:11 PM

Bill de Wit - Apr 7, 2021 - 12:21 PM

Tracey Bailey - Apr 8, 2021 - 7:25 AM

Maureen Adams - Apr 8, 2021 - 7:50 AM