



SUBJECT: Tender award - DesJardines Park improvements including new splash pad and playground

TO: Environment, Infrastructure & Community Services Cttee.

FROM: Capital Works Department

Report Number: CW-28-20

Wards Affected: 5

File Numbers: 570-02-962

Date to Committee: September 14, 2020

Date to Council: September 28, 2020

Recommendation:

Award the tender for contract CW-20-42, DesJardines Park improvements to Rutherford Contracting Ltd., 22 Earl Stewart Drive, Aurora, ON L4G 6V7, for \$842,052.00 including HST,

Authorize the Mayor and City Clerk to sign any required agreements with the Bidder named above, subject to the satisfaction of the Executive Director of Legal Services and Corporation Counsel,

Approve the total cost of \$970,250 (Net HST) to be charged to Capital Order PR0145 and funded as follows:

Infrastructure Renewal Reserve Fund	\$ 196,707
Park Dedication Reserve Fund	506,707
Public Benefits Reserve Fund	266,836
Total Project Financing	\$ 970,250

PURPOSE:

Vision to Focus Alignment:

- Support sustainable infrastructure and a resilient environment
-

Background and Discussion:

Location

1811 Imperial Way (Ward 5)

Proposed Works

This project is a larger park renewal which includes the reconstruction of pathways, playground area, site furnishings, as well as the addition of a new water service, splash pad, shade structure and plantings.

Construction Schedule

All works to be completed September 2020 to June 2021

Procurement Information

Advertised / Issue Date:	August 4, 2020
Advertised Methods(s):	☒ Bid & Tenders ☐ OPBA ☐ Biddingo ☐ Construction Association ☐ Other (specify)
Closing Date:	August 26, 2020
Number of Bids Received:	11
Total Number of Compliant bids:	10

Bid Results

The contract is awarded to the lowest compliant bidder.

No.	Name of Company	Total Bid including HST
1	8995079 Canada Inc. (non-compliant)	662,236.50
2	Rutherford Contracting Ltd	842,052.00
3	Oakridge Group Inc.	845,932.69
4	Ferdom Construction	897,070.84
5	Forest Ridge Landscaping Inc.	917,369.03
6	Mopal Construction Ltd.	926,984.20
7	Ciccarelli Contractors Inc.	936,446.68
8	Serve Construction Ltd.	939,894.45
9	Canada Construction Limited	1,003,849.63
10	Bomar Landscaping Inc.	1,113,326.85
11	Hawkins Contracting Services Limited	1,125,422.22

The low bid was non-compliant. There were no appropriate experience or qualifications included with the submission.

Financial Matters:

Total Financial Impact

The total capital budget approved for DesJardines Park Improvements including new Splash Pad and Playground was \$810,000. The total capital costs for this project at tender award is now estimated to be \$970,250, which is \$160,250 over budget. It is estimated that this project is overbudget due to increased pricing based on tendering so late in the year. Public engagement was a critical part of the design but that was on hold because of COVID. As a result, when Communications were reinstated, project timelines were extended. The additional funding in the amount of \$160,250 will be funded from favourable tenders from other park projects in 2020. The following table provides a summary of the project funding.

Infrastructure Renewal Reserve Fund	\$ 196,707
Park Dedication Reserve Fund	506,707
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Appendix A provides a summary of the estimated project costs and funding sources.

Climate Implications

The new splash pad is very modest in size and is consistent to other park splash pads across the city. The splash pad system is equipped with new technologies that control water output to ensure not all water jets are running at once and automatically turn off after a short amount of time. Scope of work for this project includes a new bottle filler aimed to reduce plastic water bottle waste.

Engagement Matters:

In consultation with the Ward 5 Councillor, the community participated in the 'Love My Playground' survey to vote on their favourite playground. Results of this survey influenced the design selection of the playground equipment. In May 2020 the community voted on their preferred design concept for the splash pad and playground layout. Upon award of this contract, notification letters will be distributed to area residents and City's project website will be regularly updated throughout the duration of this project.

Conclusion:

Staff are recommending that tender CW-20-42, DesJardines Park Improvements, be awarded to Rutherford Contracting Ltd.

Respectfully submitted,

Kim Napier

Landscape Architect

(905) 335-7600 ext. 7900

Appendices:

A. Financial Details

Report Approval:

All reports are reviewed and/or approved by Department Director, the Chief Financial Officer and the Executive Director of Legal Services & Corporation Council.

Appendix A - Financial Details

DesJardines Park – PR0145

	PROJECT BUDGET	TENDER AWARD
CONTRACTED CONSTRUCTION		
– Contracted Construction	\$ 600,000	\$ 745,179
– HST (1.76%)	\$ 10,560	\$ 13,115
Subtotal Contracted Construction (Net HST)	\$ 610,560	\$ 758,294
– Construction Contingency	\$ 78,000	\$ 93,706
Total Contracted Construction	\$ 688,560	\$ 852,000
INTERNAL COSTS		
– Parks and Open Space Administration	\$ 6,000	\$ 8,000
– Design and Construction Administration	\$ 2,000	\$ 2,000
– Inspections	\$ 5,000	\$ 5,000
– Sign Production Services	\$ 500	\$ 500
– Printing and Reproduction	\$ 500	\$ 500
– Permits	\$ 2,000	\$ 2,000
Total Internal Costs	\$ 16,000	\$ 18,000
EXTERNAL COSTS		
– Consulting Fees	\$ 40,000	\$ 40,000
– Survey	\$ 2,000	\$ 2,000
– Geotechnical Report	\$ 4,000	\$ 3,300
– Playground Equipment	\$ 50,000	\$ 47,950
– Materials Testing	\$ 4,000	\$ 2,000
– Permits	\$ 5,000	\$ 5,000
Total External Costs	\$ 105,000	\$ 100,250
TOTAL PROJECT COSTS (ROUNDED)	\$ 810,000	\$ 970,250

TOTAL PROJECT FINANCING	\$		\$
– Infrastructure Renewal Reserve Fund	\$	130,000	\$ 196,707
– Park Dedication Reserve Fund	\$	440,000	\$ 506,707
– Public Benefits Reserve Fund	\$	240,000	\$ 266,836
TOTAL PROJECT FINANCING	\$	810,000	\$ 970,250