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Date: April 12, 2021
To: Mayor and Council
Author: Dan Wolicki, Manager of Municipal Facilities and Property
RE: Lakeside Park Splash Pad and Washroom Facility RFP
Report No.: CDS 2021-03

AIM

To award the RFP for the design and construction of the Lakeside Park Splash Pad and Washroom Facility.

BACKGROUND

In 2020, a location study was undertaken to analyze the relative drawbacks, benefits and financial implications of three (3) parklands identified as a potential site for a new splash pad.

The Town's vision of a new splash pad facility is to establish an inclusive and accessible area that complements existing park amenities and results as an enjoyable offering for youth of all ages through added benefits of enhancing physical, social, sensory and cognitive development.

An online survey was developed highlighting key elements of each proposed site that was presented to the public to gather input and to rank each location as part of the selection process. The survey was made available online to the public from September 10th and closed on September 24th, 2020.

Following the review of the responses and results from the survey, Lakeside Park had been determined to be the most favourable location among residents in which is also considered the most compatible site given the following reasons:

- Feasible and most cost effective location overall
- Collocated with existing recreation infrastructure
- Connections to existing utilities and infrastructure
- No direct impacts operationally

- Expanded offering of services with the outward focus on community benefit

At the November 23rd, 2020 Regular Meeting of Council, the following recommendation was approved as presented in the MS 2020-46 report:

- *‘That Council approves the location of Lakeside Park for a new splash pad and washroom facility as identified in Figure 1 of Report MS 2020-46.’*

A new splash pad and washroom facility at Lakeside Park will advance the functionality of the park and expand recreational opportunities, supplementary to the parks historical charm and character

DISCUSSION

An RFP for the design and construction for the Lakeside Park Splash Pad and Washroom Facility (PR-2021-02) was advertised to the public on February 5th, 2021 with a closing date of March 5th, 2021.

The results of the RFP are as follows (excluding HST):

Vendor Name	Bid Amount	Proposal Score
TCI Titan Construction Inc.	\$699,544.43	86
Diamond Head Sprinklers Inc.	\$629,834.53	81
Park N Play Design	\$698,924.53	69
Vince Ferro Construction Limited	\$699,574.00	67
Greenlight General Contracting Inc.	\$709,500.00	64

The design criteria was stipulated in the RFP describing and including the leading components as follows:

- 3500 – 4000 square foot splash pad including a spray zone and spray free zone
- Water play equipment to include activation bollards and spray fixtures on a finished non-slip surface
- Inclusive and barrier-free access for all ages and abilities
- Men’s, Women’s and Family (Universal) washroom facility with change areas

All proposals were evaluated and scored taking into consideration each proponent’s cost, experience with similar projects, understanding of this project, proposed work plan, and value added benefits. The table above includes the final score of each proposal as ranked by Administration.

TCI Titan Construction Inc. is able to demonstrate considerable experience having completed a number of new splash pads and washroom facilities within Ontario. TCI Titan Construction Inc. is familiar with Windsor-Essex County and surrounding jurisdictions having completed the following projects:

- Outdoor Washroom and Concession Facility, Vollmer Culture & Recreation Complex (Town of Lasalle)
- Drouillard Park Spray Pad (City of Windsor)

- Pool Washroom Facility and Locker Room Addition, Gino & Liz Marcus Community Centre (City of Windsor)
- Dutton Splash Park (Township of Dutton/Dunwich)
- Dresden Splash Pad (Municipality of Chatham-Kent)
- Tilbury Splash Pad (Municipality of Chatham-Kent)
- Arthur Splash Pad (Township of Wellington-North)

Further, TCI Titan Construction has partnered with ABC Recreation and Vortex Aquatic Solutions to provide a total splash pad solution for safety, security and ease of operations and maintenance as both have jointly completed over 600 design-built splash pads in Ontario.

ABC Recreation is specialized in parks and recreation, water distribution management and splash pad design and installation.

Vortex Aquatic Solutions has over two decades of global aquatic experience including splash pad designs and features, operating controls, and installation/service packages. Both have pioneered and revolutionized the way children and families play in parks. Their innovative approach to splash pad design and technology has helped communities across Ontario thrive and grow as the philosophy is centred around maximizing play value while leveraging technology to reduce the amount of water required to operate systems.

Local references of TCI Titan Construction Inc. have been verified to be positive. Therefore, the recommendation is to proceed with TCI Titan Contracting Inc. Should Council approve, the development of this project will commence immediately to provide the community with the intended use in late July-early August.

Attached in Appendix A of this report are the drawing and design options for the new splash pad.

LINK TO STRATEGIC PLAN

Improve recreational and cultural facilities and opportunities within the Town of Kingsville.

FINANCIAL CONSIDERATIONS

\$700,000 is allocated in the 2021 Capital Budget with respect to this project. Upon approval of this report, \$699,544.43 (excluding HST) will be utilized towards the procurement for the design and construction services through TCI Titan Construction Inc.

CONSULTATIONS

Administration Management Group
Financial Services
Engineering and Infrastructure Services

RECOMMENDATION

That Council authorizes the Mayor and Clerk to execute an agreement with TCI Titan Construction Inc. in the amount of \$699,544.43 (excluding HST) for the design and construction of the Lakeside Park Splash Pad and Washroom Facility.

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Manager of Municipal Facilities and Property