

Report
Staff Report
The Corporation of the City of Brampton
2022-05-25

Date: 2022-05-08

Subject: Request to Begin Procurement: Hiring of a Landscape Consultant & General Landscape Contractor for the Design and Construction Improvements at Two City Parks – Ward 6 & 10

Contact: Natalia Fleishman

Interim Supervisor, Parks Projects

Phone: 905-874-2340

Report Number: Community Services-2022-557

Recommendations:

 That the report from Natalia Fleishman, Interim Supervisor, Parks Projects, dated May 8th, 2022 to Committee of Council meeting of May 25th, 2022 re: Request to Begin Procurement
– Hiring of a Landscape Consultant & General Contractor for the Design and Construction Improvements at Two City Parks Ward 6 & 10, be received; and

- That the Purchasing Agent be authorized to commence the procurement for the hiring of a General Landscape Contractor for the Construction of one lit cricket field at Creditview Sandalwood Park; and
- That the Purchasing Agent be authorized to commence the procurement for the hiring of a General Landscape Contractor for the Construction of one lit hockey field, one airsupported dome, pavilion, and associated support amenities at Chinguacousy Sandalwood Park; and
- 4. That the Purchasing Agent be authorized to commence the procurement for the Hiring of a Landscape Consultant for the design and Contract Administration of the construction improvements at Creditview Sandalwood Park and Chinguacousy Sandalwood Park.

Overview:

- This report seeks Council approval to commence the procurement to hire a Landscape Consultant and General Landscape Contractor for the design and construction of one new lit cricket field at Creditview Sandalwood Park and one lit artificial hockey turf field, one air-supported dome, pavilion, and associated support amenities at Chinguacousy Sandalwood Park.
- A cross-departmental team has analyzed existing and planned parks across the City to assess the potential of expanding field capacity through conversion and the addition of an air-supported dome structure to extend seasonal play to yearround programming.

- To address the demand for field hockey, staff recommend converting the existing cricket field at Chinguacousy Sandalwood Park (at Cassie Campbell Recreation Centre site) to an artificial field hockey and dome. Staff further recommend converting two football fields at Creditview Sandalwood Park into one fully lit cricket field to replace the one at Chinguacousy Sandalwood Park.
- The replacement cricket field will be constructed at Creditview Sandalwood prior to demolition.

Background:

Chinguacousy Sandalwood Park (at Cassie Campbell Community Centre)

Cassie Campbell Community Centre opened in 2008. The facility was initially built to meet the needs of the City's active soccer and cricket community in a dedicated artificial and natural turf space. Since 2008, the success of Cassie Campbell and demand for bookings soon exceeded the availability for programming.

Cassie Campbell Community Centre currently provides indoor programs such as two ice rinks, one lap pool, fitness, running/ walking track, field hockey pitch, gymnasium; along with outdoor amenities at Chinguacousy Sandalwood Park such as, basketball courts, splash pad, BMX/ skate park, and a tennis court.

Creditview Sandalwood Park:

Creditview Sandalwood Park is a 100-acre destination park that has undergone phased construction since 2004 and is located at the intersection of Creditview Road and Sandalwood Parkway. The existing park currently has eight mini soccer fields, two cricket/ soccer combo fields, four soccer fields (three lit, two artificial turf), 1000+ stall parking lot, Creditview Activity Hub, fieldhouse with public change rooms and washrooms, concession area(s), shaded seating, and approximately 3km of adult fitness trails with outdoor exercise equipment. The walking trails connect to the surrounding nature trails of the Trans Canada Pipeline and Natural Heritage System to the west.

Current Situation:

In response to the recreation demand for more field hockey and year-round play, a cross-departmental team was formed to analyze Brampton's parks and recreational amenities to assess the potential of expanding through conversion (from natural to artificial turf) and to assess the capacity of the artificial field hockey covered by an air-supported structure.

Staff recommend converting an existing cricket field at Chinguacousy Sandalwood Park into a lit full size artificial turf for field hockey, add an air-supported dome, pavilion, and associated support amenities. Staff further recommend converting two existing football fields at Creditview Sandalwood Park into one full-size lit cricket field to replace the one at Chinguacousy Sandalwood Park. See Appendix A and B for concept layout of the proposed fields.

The existing cricket field at Chinguacousy Sandalwood Park will be demolished and relocated to Creditview Sandalwood Park prior to construction improvements commencing at Chinguacousy Sandalwood Park to avoid any negative impacts on cricket programming.

Staff are prepared to proceed with procurement for the hiring of a Landscape Consultant and General Landscape Contractor for improvements at Creditview Sandalwood Park and at Chinguacousy Sandalwood Park.

Creditview Sandalwood Park

Project Scope:

- Re-grading of two existing football fields
- One natural cricket field with artificial and natural pitches
- · Lights and screens for cricket field
- New players benches & bleachers
- New pathway pedestrian connections

The scope of work will also include park grading, upgraded drainage and landscape treatment, all in accordance with City of Brampton standards.

Chinguacousy Sandalwood Park

Project Scope:

- One Artificial Field Hockey Field
- One Artificial Multi-Purpose/Soccer Field (to be confirmed due to space requirements on-site)
- One Air-Supported Dome (Field Hockey)
- One Pavilion Building, housing change rooms, washrooms and reception area
- New Sports lighting for both field hockey and soccer
- New players benches & bleachers
- New pathway pedestrian connections
- Landscape plantings
- Wayfinding signage

The new park elements will be designed with the support and confirmation of Recreation, Parks Maintenance and Operations staff, who will operate and maintain the new park elements.

Corporate Implications:

Purchasing Comments

Hiring of a Landscape Consultant

A public Procurement Process will be conducted and the Bid submissions shall be evaluated in accordance with the published evaluation process within the bid document. Purchase approval shall be obtained in accordance with the Purchasing By-law.

Hiring of General Landscape Contractors

The pre-qualified General Landscape Contractors will be invited to submit a Bid and the lowest compliant Bid will be eligible for contract award. Purchase approval will be obtained in accordance with the Purchasing By-Law.

All communication with Bidders involved in the procurement must occur formally, through the contact person identified in the Bid Document.

A public Procurement Process will be conducted and the Bid submissions shall be evaluated in accordance with the published evaluation process within the bid document. Purchase approval shall be obtained in accordance with the Purchasing By-law.

Hiring of General Landscape Contractors

The pre-qualified General Landscape Contractors will be invited to submit a Bid and the lowest compliant Bid will be eligible for contract award. Purchase approval will be obtained in accordance with the Purchasing By-Law.

All communication with Bidders involved in the procurement must occur formally, through the contact person identified in the Bid Document.

Financial Implications:

Sufficient funding is available for the initiatives from the following capital projects as follows:

Initiative	Project
Field Hockey – Construction	225335-001
Field Hockey – Design & Consulting	225335-002
Cricket Field – Design & Consulting	225335-003
Cricket Field - Construction	225335-004

Departmental staff will ensure that sufficient funds are requested through the subsequent budget submissions for this initiative, subject to Council approval.

Tentative Project Schedule

Creditview Sandalwood Park:

Item	Proposed Date(s)
Working Drawings Complete	November 2022
Issue for Tender (Construction)	April 2023

Issue Purchase Order	May 2023
Start of Construction	May 2023
Substantial Performance	October 2023
End of Warranty	October 2025

Chinguacousy Sandalwood Park:

Item	Proposed Date(s)
Working Drawings Complete	February 2024
Issue for Tender (Construction)	March 2024
Issue Purchase Order	April 2024
Start of Construction	May 2024
Substantial Performance	November 2025
End of Warranty	January 2027

Term of Council Priorities:

This report achieves the Strategic Plan priorities in the following manner:

This report has been prepared in full consideration of the City's vision that the people of Brampton will "Live the Mosaic" and is fully aligned with the Term of Council priority 4 4.2. "Enhance recreation and sports facilities to increase access to programs for residents."

An investment in Creditview Sandalwood Park and Chinguacousy Sandalwood Park will further the City's role as an innovator and leader in both adult and childhood recreation and participation, promoting not only good health, but also significant public exposure.

These initiatives will aid in the long-term growth of the area and add to the success of Creditview Sandalwood Park and Chinguacousy Sandalwood Park, being destination areas for high-performance sports and centres for recreation excellence utilized by the local Community.

Conclusion:

It is recommended that the Purchasing Agent be authorized to commence the procurements for Hiring of a Landscape Consultant(s) and General Landscape Contractor(s) for design and construction improvements to Creditview Sandalwood Park and Chinguacousy Sandalwood Park as described in this report.

Authored by:	Reviewed by:

Natalia Fleishman Interim Supervisor, Parks Project Community Services	Ed Fagan, Acting Director Parks Maintenance & Forestry, Community Services
Approved by:	
Marlon Kallideen Commissioner, Community Services	

Attachments:

Appendix A: Chinguacousy Sandalwood Park - Concept Layout

Appendix B: Creditview Sandalwood Park – Concept Layout