

Section I – Items for Board of Directors Action

TO: Chair and Members of the Board of Directors
Friday, March 25, 2022 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: **AWARD OF CONTRACT 10036957 FOR THE HUMBER BAY PARK
REVITALIZATION – WETLANDS BOARDWALK PROJECT**
RFT No. 10036957

KEY ISSUE

Award of contract for construction services relating to the construction of a boardwalk, two (2) bridges and a concrete shoreline pond wall for the Humber Bay Park East Revitalization Project.

RECOMMENDATION

WHEREAS TRCA has entered into a letter agreement with the City of Toronto to implement a portion of the Humber Bay Parks Master Plan at Humber Bay Park East;

AND WHEREAS TRCA solicited tenders for a subcontractor to construct a boardwalk, two (2) bridges and a concrete shoreline pond wall and associated works as part of the Master Plan;

THAT Contract # 10036957 for the construction of a boardwalk, two (2) bridges and a concrete shoreline pond wall relating to the Humber Bay Park East Revitalization Project be awarded to Hobden Construction Company Ltd. at a total cost not to exceed \$2,073,169.27, plus 15% contingency, plus HST;

THAT should TRCA staff be unable to negotiate a contract with the successful proponent, staff be authorized to enter into and conclude contract negotiations with other proponents that submitted tenders, beginning with the next lowest bid meeting TRCA specifications;

AND FURTHER THAT authorized TRCA officials be directed to take whatever action required to implement the contract, including obtaining necessary approvals and the signing and execution of any documents.

BACKGROUND

The City of Toronto requested that TRCA's Restoration and Infrastructure Division oversee the implementation of Phase 1 of the Humber Bay Park Master Plan at Humber Bay Park East. Phase 1 includes oversee the implementation of the pond naturalization, bridges, and boardwalk construction, building demolition, and overall site restoration.

At the Board of Directors meeting held on November 19, 2021, Resolution #A230/21 was approved as follows:

IT IS RECOMMENDED THAT this report on the Humber Bay Park Master Plan Implementation be received;

Item 7.3

AND FURTHER THAT staff work with the City of Toronto, and stakeholders on implementation of the remaining components of the Master Plan.

Staff have commenced implementation of the Master Plan, which requires the construction of a boardwalk, two (2) bridges and a concrete shoreline pond wall, and associated works.

The contract recommended for reward includes supply of all labour, material, supervision and equipment necessary to implement Phase 1 of the Humber Bay Park Master plan related to the construction of the boardwalk, bridges and concrete shoreline wall. All work through this contract is to be completed in alignment with detailed design drawings prepared by Baird Sampson Neuert Architects and include the following components:

- Create and maintain access to the work areas;
- Install and maintain perimeter safety fence, construction signage, erosion and sediment controls and tree protection as required around the work area;
- Install, maintain and remove temporary access roads, storage and staging areas;
- Off-site haulage and disposal of old infrastructure and related materials;
- Fabricate, supply, and install boardwalk;
- Supply and install concrete caisson foundations;
- Fabricate, supply and install two (2) bridges including foundations;
- Supply and install concrete pond shoreline wall including foundations;
- Restore work areas including fine grading, topsoil, and seeding, as required; and
- Demobilize work areas, including removal of access road, safety fence and all associated equipment and materials.

RATIONALE

Request for Pre-Qualification (RFPQ) statements for contractors for construction services was publicly advertised on the electronic procurement website *Biddingo* (www.biddingo.com) on November 8, 2021. Contractors interested in pre-qualifying were advised that in order to receive a tender package they would have to meet the following criteria:

- Completeness and adherence of submission;
- Past experience in the construction of trails, bridges and boardwalk construction projects within hydro corridors and environmentally sensitive areas (ESAs);
- Experienced with installation and maintenance of erosion and sediment control (ESC) measures, tree protection
- Experience with construction of boardwalks
- Experience with construction of concrete shoreline pond walls
- Experience with the construction of bridges
- Preparation of construction schedules using Microsoft Project or similar software using critical path method;
- Ability to meet construction schedule milestones and ability to coordinate work by others;
- Experience managing implementation projects with construction budgets of \$3,500,000-\$4,500,000.

Item 7.3

On November 25, 2021, TRCA received pre-qualification submissions from the following fifteen (15) contractors:

- Bronte Construction Ltd.;
- Clearway Construction Inc.;
- CSL Group;
- Chandos Construction;
- Dynex Construction Inc.;
- EllisDon Corporation.;
- Forest Ridge Landscaping Inc.;
- Hobden Construction Company Ltd.;
- Loc-Pave Construction Limited;
- McPherson-Andrews Contracting Limited;
- Metric Contracting Services Corp.;
- Midome Construction Services Ltd;
- Orin Contractors Corp;
- R&M Construction; and
- Rutherford Contracting Ltd.

Following receipt of the submissions, pre-qualifying documents were reviewed by the evaluation committee made up of TRCA staff. Evaluations were based on the criteria defined above. Based on the evaluation process, Request for Tender (RFT) documents were made available on January 27, 2022 to the following thirteen (13) contractors:

- Clearway Construction Inc.;
- CSL Group;
- Chandos Construction;
- Dynex Construction Inc.;
- EllisDon Corporation.;
- Hobden Construction Company Ltd.;
- Loc-Pave Construction Limited;
- McPherson-Andrews Contracting Limited;
- Metric Contracting Services Corp.;
- Midome Construction Services Ltd;
- Orin Contractors Corp;
- R&M Construction; and
- Rutherford Contracting Ltd.

A mandatory bidders meeting / site tour was held on February 9, 2022, attended by the following (11) contractors:

- CSL Group;
- Chandos Construction;
- Dynex Construction Inc.;
- EllisDon Corporation.;
- Hobden Construction Company Ltd.;
- McPherson-Andrews Contracting Limited;

Item 7.3

- Metric Contracting Services Corp.;
- Midome Construction Services Ltd;
- Orin Contractors Corp;
- R&M Construction; and
- Rutherford Contracting Ltd

The Request for Tender closed on March 8, 2022 with the following results:

Bidders	Total (excluding HST)
EllisDon Corporation	\$4,336,353.00
Hobden Construction Company Ltd.	\$2,073,169.27
Metric Contracting Services Corporation	\$3,995,000.00
Midome Construction Services Ltd.	\$5,144,000.00
ORIN Contractors Corporation	\$3,780,000.00
Rutherford Contracting Ltd.	\$3,818,886.16

Restoration and Infrastructure staff reviewed the bid received from Hobden Construction Company Ltd. against its own cost estimate and determined that the bid is of reasonable value and also meets the requirements outlined in the contract documents.

Further assessment by TRCA staff of Hobden Construction Company Ltd. experience and ability to undertake similar projects was conducted through reference checks which resulted in positive feedback that Hobden Construction Company Ltd. is capable of undertaking the scope of work.

TRCA staff recommend that Contract #10036957 be awarded to Hobden Construction Company Ltd. for a total cost not to exceed \$2,073,169.27, plus a 15% contingency, plus HST as they are the lowest bidder meeting TRCA's specifications.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan

This report supports the following strategic priorities in the TRCA 2013-2022 Strategic Plan:

Strategy 3 – Rethink greenspace to maximize its value

Strategy 4 – Create complete communities that integrate nature and the built environment

FINANCIAL DETAILS

The contract cost of \$2,073,169.27, plus a 15% contingency, plus HST to support the contract will be recovered through a service agreement with the City of Toronto and tracked under account code 113-50.

DETAILS OF WORK TO BE DONE

Work is anticipated to begin in April 2022 to ensure planting and restoration timelines are met. TRCA staff will work with the successful bidder and City of Toronto to coordinate the implementation of the boardwalk, bridges, and concrete pond shoreline wall. Work is expected to be completed by the end of 2022.

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Item 7.3

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