

NO: R147

COUNCIL DATE: July 10, 2017

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **August 5, 2017**

FROM: **General Manager, Parks Recreation & Culture** FILE: **6140-20/C**

SUBJECT: **Award of Contract 1220-020-2017-003
Synthetic Turf Field Civil and Lighting Construction at Cloverdale Athletic Park**

RECOMMENDATION

The Parks, Recreation, & Culture Department recommends that Council:

1. Award Contract 1220-020-2017-003 to Cedar Crest Lands (BC) Ltd. in the amount of \$2,655,450.00 including GST, for the construction of a synthetic turf field and lighting at Cloverdale Athletic Park;
2. Set the expenditure authorization limit for Contract 1220-020-2017-003 at \$2,921,000.00 including GST and contingency; and
3. Authorize the General Manager, Parks, Recreation & Culture to execute Contract 1220-020-2017-003.

SCOPE OF WORK

The Scope of Work (“Work”) related to this Contract consists of the construction of:

- A new synthetic turf field base preparation for Field #2 at Cloverdale Athletic Park;
- A new synthetic turf warmup area base preparation measuring 73m by 36m to be located between the Fields #1 and #2;
- Tall mast field lights for Field #2 and the warmup area; and,
- New underground service utilities in the northwest corner of the park for various existing and proposed future park buildings.

Project location and scope of the work are illustrated as Appendix “I” attached to this report. The scope of work in this contract is expected to start after July 11, 2017, and be completed by August 25, 2017. The installations of the new artificial turf on the north field and warmup area are expected to start on August 25, 2017 and to be completed by September 29, 2017.

A separate concurrent contract (Request for Proposal #1220-030-2017-025) for the supply and installation of the synthetic turf carpets for the above two components, in addition to the synthetic turf carpet replacement on Field #1, was awarded by Council on May 29, 2017.

EVALUATION

In May, Purchasing released a Request for Expressions of Interest / Statement of Qualifications (RFEOI/SOQ) to shortlist qualified civil contractors capable of delivering the precision in construction required for a successful synthetic turf field project. The RFEOI/SOQ was posted on the City's Website and on BC Bid. Purchasing received three responses in total:

RFEOI/SOQ Respondents

1. Cedar Crest Lands (BC) Ltd.
2. Canadian Landscape and Civil Services, Ltd.
3. Wilco Civil, Inc.

The responses were evaluated by a team that included City staff and a representative from the City's consultant, R.F. Binnie & Associates, Ltd. All respondents were approved by the evaluation team based on proven track records of successfully bringing similar projects to completion and their demonstrated capability to meet required timelines and budgets.

Tender 1220-020-2017-003 was subsequently issued directly to the three approved respondents on June 6, 2017 for a 2 week bidding period. Proposals were received on June 22, 2017, as follows:

<i>Civil Contractor</i>	<i>Tendered Amount with GST</i>
1. Cedar Crest Lands (BC) Ltd.	\$2,655,450.00
2. Canadian Landscape and Civil Services, Ltd.	\$3,383,855.92
3. Wilco Civil Inc.	\$3,420,900.00

The consultant's pre-tender cost estimate was \$2,297,400.00. The cost variation occurs primarily as a result of the tall mast field lighting system and irrigation system being quoted higher than estimated. As well, the permeable aggregates are above the estimated costs due to a recent finding that one of the primary suppliers of this material has discontinued supplying an acceptable product.

All proposals are compliant with the terms of the Tender and were evaluated by a review team that included four City staff and a representative from the consultant team. Being the lowest compliant bid, Cedar Crest Lands (BC) Ltd. is the recommended contractor for Contract 1220-020-2017-003.

SUSTAINABILITY CONSIDERATIONS

The Work associated with the subject contract will support the Community Theme of "Built Environment and Neighbourhoods" in particular, the following Desired Outcomes:

- Neighbourhoods and Urban Design DO8: The built environment enhances quality of life, happiness and wellbeing.

FUNDING

The City was successful at receiving a New Building Canada Fund grant from the Government of Canada. This grant covers 1/3 of eligible costs of this project. The balance of funding for this contract is available within the City's 2017 Park Capital Budget.

Laurie Cavan
General Manager
Parks, Recreation & Culture

Appendix "I" – Cloverdale Athletic Park Civil Scope of Work

\\file-server3\annex\park-rec\wpcentre\corprpts\2017\award of contract 1220-030-2017-025 cap civil and lighting.docx
SR 7/5/17 2:25 PM

Cloverdale Athletic Park Civil Scope of Work

