

NO: R217

COUNCIL DATE: October 1, 2018

REGULAR COUNCIL

TO: Mayor & Council **DATE: September 27, 2018**

FROM: General Manager, Planning & Development **FILE: 0760-20**
(Grandview Heights Aquatic Centre)

SUBJECT: Award of Contract RFQ 1220-040-2018-089 for Grandview Heights Aquatic Centre Parking Lot Expansion

RECOMMENDATION

The Planning & Development Department recommends that Council:

1. Award Contract No. 1220-040-2018-089 to King Hoe Excavating Ltd. in the amount of \$1,309,087.50 (including GST) for the construction works of Grandview Heights Aquatic Centre Parking Lot Expansion;
2. Set the expenditure authorization limit for Contract No. 1220-040-2018-089 at \$1,575,000.00, (including GST and contingency); and
3. Authorize the General Manager, Planning & Development, or his designate, to execute Contract No. 1220-040-2018-089 and related change orders.

INTENT

The intent of this report is to obtain Council approval to award a contract related to the construction works of Grandview Heights Aquatic Centre Parking Lot Expansion (“the Project”) to King Hoe Excavating Ltd. (“King Hoe”).

BACKGROUND

Grandview Heights Aquatic Centre (“the Centre”), located at 16855 - 24 Avenue, is the City of Surrey’s (“the City”) newest and largest aquatic facility. Providing a variety of world-class diving boards, training areas for swimming, water polo and other aquatic sports, as well as the capacity to host competitive swimming events, the Centre is approximately 94,180 square feet and features a 10-lane 50-metre FINA-certified Olympic-size main pool, leisure and lifestyle pool with a lazy river, spray features and waterslide.

Since opening in June 2016, the Centre has become a well-known recreation and community hub attracting residents and visitors from all over the City and neighbouring areas. To address community feedback, increase the existing parking lot capacity, and provide a better experience for visitors and members, the City will be expanding the existing parking lot at the Centre to the east utilizing adjacent City-owned properties 16941 and 16967 - 24 Avenue, as illustrated on the map attached as Appendix "I".

SCOPE OF WORK

The Project was included in the 2018 Five Year (2018-2022) Financial Plan – Capital Program (Corporate Report No. Foo2; 2017). The Project will include:

- Earthwork and civil works;
- Paved parking lot with associated sidewalks;
- Pedestrian crossings;
- Drainage system;
- Water quality treatment features;
- Line marking;
- Signage;
- Landscaping;
- Code Blue Station (help point station); and
- New lighting and a replacement of existing light fixtures to improve illumination levels and lighting coverage along the existing driveway off 24 Avenue.

The new parking lot expansion will add 63 parking stalls in total.

QUOTATION RESULTS

In August 2018, Request for Quotation (1220-040-2018-089) ("RFQ") was issued for the construction of the project. The RFQ was advertised on both the City and BC Bid websites.

A total of eleven bids were received:

	<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1.	King Hoe Excavating Ltd.	\$1,309,087.50	No change
2.	Lafarge Canada Inc.	\$1,443,092.70	No change
3.	Arsalan Construction Ltd	\$1,543,500.00	No change
4.	RJS Construction Ltd.	\$1,553,993.60	No change
5.	B&B Contracting (2012) Ltd.	\$1,584,600.00	No change
6.	Elite Paving Ltd.	\$1,594,393.50	No change
7.	Wood Projects Ltd.	\$1,678,950.00	No change
8.	Jacob Bros Construction Inc.	\$1,699,215.00	No change
9.	Mainland Civil Site Services Inc.	\$1,819,999.65	No change
10.	Jack Cewe Ltd.	\$1,996,207.50	No change
11.	Canadian Turner Construction Co.	\$2,886,840.00	\$2,886,839.55

Taking into account the scope of the work, as well as site condition, and time of tendering, the City's pre-RFQ project estimate was \$1,312,657.50 (including GST) and the results of the procurement process are within this budget. Included in the scope of work in addition to the added parking stalls, are upgrades to the street lighting along the driveway off 24 Avenue, completing two street frontages, extending an existing driveway off 24 Avenue, the addition of sidewalks, a code blue station with closed-circuit television ("CCTV") along with provision for future additional security and lighting infrastructure that will prevent having to excavate completed works in the future.

EVALUATION

The RFQ closed on September 19, 2018. The City's consultant reviewed the tender submissions for accuracy and completeness. No errors were found. King Hoe's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that King Hoe be awarded Contract No. 1220-040-2018-089.

PROJECT SCHEDULE

Construction of the Project will commence in October 2018, and is expected to be completed by end of the current year 2018.

FUNDING

Funding for this contract is available within the approved 2018 Five Year (2018-2022) Financial Plan – Capital Program.

SUSTAINABILITY CONSIDERATIONS

The work of this contract supports the objectives of the City's Sustainability Charter 2.0. In particular, the work relates to the Sustainability Charter theme of Built Environment and Neighbourhoods, Health and Wellness and Infrastructure. Specifically, this contract supports the following Desired Outcomes ("DO") and Strategic Directions ("SD"):

- Neighbourhoods and Urban Design DO4: Surrey's neighbourhoods are safe, accessible, well-connected, walkable and bike friendly.
- Building and Sites DO15: All new buildings, public places and outdoor spaces are welcoming, safe and universally accessible;
- Community Safety and Emergency Services DO1: Residents are safe and have a strong sense of security in all neighbourhoods and throughout the city.
- Transportation Safety SD8: Ensure all public infrastructure is built and maintained to ensure community safety and well-being for all ages and abilities.
- All Infrastructure DO1: City facilities and infrastructure systems are well managed, adaptable and long lasting, and are effectively integrated into regional systems.
- All Infrastructure DO2: Infrastructure systems provide safe, reliable and affordable services.
- Water DO18: All buildings, landscaping and streetscapes are designed to minimize impacts on water quality and groundwater, and enhance ecological function.

- Infrastructure Systems DO3: Infrastructure systems are designed to protect human health, preserve environmental integrity, and be adaptable to climate change impacts.

CONCLUSION

Based on the above discussion, it is recommended that Council:

- Award Contract No. 1220-040-2018-089 to King Hoe Excavating Ltd. in the amount of \$1,309,087.50 (including GST) for the construction works of Grandview Heights Aquatic Centre Parking Lot Expansion;
- Set the expenditure authorization limit for Contract No. 1220-040-2018-089 at \$1,575,000.00, (including GST and contingency); and
- Authorize the General Manager, Planning & Development, or his designate, to execute Contract No. 1220-040-2018-089 and related change orders.

Original signed by
Jean Lamontagne
General Manager, Planning & Development

Appendix "1" - Grandview Heights Aquatic Centre Parking Lot Expansion – Aerial Photograph of Site

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AERIAL PHOTOGRAPH OF SITE

Appendix "I"



Produced by GIS Section: 27-Sep-2018, JJR

Date of Aerial Photograph: April 27, 2018

Scale: 1:2,500



Grandview Heights Parking Lot Expansion

PLANNING
DEPARTMENT

The data provided is compiled from various sources and IS NOT warranted as to its accuracy or sufficiency by the City of Surrey.
This information is provided for information and convenience purposes only.
Lot sizes, Legal descriptions and encumbrances must be confirmed at the Land Title Office.

Source:
G:\MAPPING\GIS\Maps\CorporateReps\LandDev\JJR_GrandviewHeightsParkingLotExpansion_AP.mxd