

NO: R040

COUNCIL DATE: March 12, 2018

## REGULAR COUNCIL

**TO: Mayor & Council** **DATE: March 8, 2018**

**FROM: General Manager, Engineering** **FILE: 4815-806-11**

**SUBJECT: Award of Contract No. 4815-806-11**  
**Chantrell Creek Rehabilitation at 13568 Crescent Road**

## RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 4815-806-11 to Western Watershed Designs Inc. in the amount of \$1,530,632.25, (including GST), for Chantrell Creek Rehabilitation at 13568 Crescent Road;
2. Set the expenditure authorization limit for Contract No. 4815-806-11 at \$1,683,695.48, (including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 4815-806-11.

## SCOPE OF WORK

The construction package related to this Contract consists of the removal of existing stormwater ponds that were installed by as an aesthetic feature by a previous land owner and the reinstatement of the watercourse to its natural state at the location listed in the following table, which is also illustrated on the map attached to this report as Appendix "I":

Map Reference Number	Project #	Project Description	Location
1	D-15307	Chantrell Creek Rehabilitation	13568 Crescent Road

The Contract work is expected to start on July 15, 2018, and be completed by October 2018.

## TENDER RESULTS

Tender invitations were limited to contractors who were pre-qualified under the City's 2018-2021 Tier 2 – In-stream Works. Tenders for the subject Contract were opened on February 19, 2018 with the following results:

<b>Contractor</b>	<b>Tendered Amount with GST</b>	<b>Corrected Amount</b>
1. Western Watershed Designs Inc.	\$1,530,632.25	No Change
2. Tybo Contracting Ltd.	\$1,618,653.75	No Change
3. BEL Contracting, a Division of Bel Pacific Excavating & Shoring Limited Partnership by its General Partner Pacific Blasting & Demolition Ltd.	\$1,648,825.50	No Change
4. Double M Excavating Ltd.	\$1,999,266.45	No Change
5. McDonald & Ross Const. Ltd.	\$2,058,262.50	No Change

The Engineer's (Urban Systems Ltd.) pre-tender estimate was \$1,804,110.00 (including GST).

## EVALUATION

The City's Consultant reviewed the tender submissions for accuracy and completeness. No errors were found. All submissions included the required 10% bid bond, were signed on the Tender Form, and were initialed on the Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Western Watershed Designs Inc., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 50 working days, as stipulated in the Contract. They have no outstanding legal claims with the City. It is recommended that Western Watershed Designs Inc. be awarded Contract No. 4815-806-11.

## SUSTAINABILITY CONSIDERATIONS

The work of this Contract supports the objectives of the City's Sustainability Charter 2.0. In particular, this work relates to the Sustainability Charter 2.0 theme of Ecosystems and Infrastructure. Specifically, this project supports the following Desired Outcomes:

- Ecosystems Do1: Parks, natural areas, urban forests and habitat corridors are interconnected throughout Surrey and the region, creating healthy places for people and wildlife;
- Ecosystems Do2: Surrey actively protects, enhances and restores its natural environment and habitats; and
- All Infrastructures Do3: Infrastructure systems are designed to protect human health, preserve environmental integrity, and be adaptable to climate change impacts.

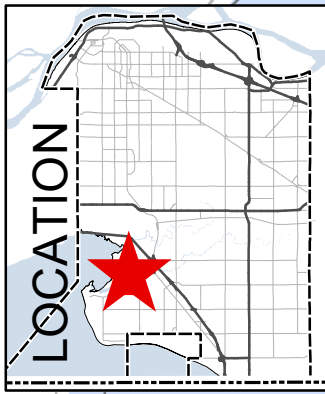
## FUNDING

Funding for this Contract is available in the approved 2018 Drainage Budget.

Fraser Smith, P.Eng., MBA  
General Manager, Engineering

FS/JA/TS/jma/ggg

Appendix "1" – Map of Locations – Contract No. 4815-806-11



**LEGEND**

- Project Location
- Creek
- Parks

Produced by GIS Section: 13-Feb-2018, C9W

Scale: 1:5,000



**CONTRACT No. 4815-806-11**  
**13568 Crescent Road**

**ENGINEERING**  
**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.