

# **The Corporation of the City of Kawartha Lakes**

## **Council Report**

**Report Number PUR2017-047**

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**Date:** August 22, 2017  
**Time:** 2:00 p.m.  
**Place:** Council Chambers

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**Ward Community Identifier:** Ward 10

**Subject:** 2017-86-CT Single Source for Lindsay Water Pollution Control Plant Lagoon 6 Retrofit

**Author Name and Title:** Launa Lewis, Buyer

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### **Recommendation(s):**

**RESOLVED THAT** Report PUR2017-047 **2017-86-CT Single Source for Lindsay Water Pollution Control Plant Lagoon 6 Retrofit**, be received;

**THAT** Ontario Clean Water Agency (OCWA) of Bobcaygeon, be selected for the award of Single/Sole Source Approval of the Lindsay Water Pollution Control Plant Lagoon 6 Retrofit for the tendered price of \$138,350.86 plus HST;

**THAT** additional total financing of \$67,520 be approved for Project (998151201) Lindsay Water Pollution Control Plant Upgrade – Lagoon 6 Retrofit, with \$52,980 in funding from the Sewer Infrastructure Reserve and \$14,540 from Development Charges;

**THAT** subject to the receipt of the required documents, the Mayor and City Clerk be authorized to execute the agreement to award the work; and

**THAT** the Purchasing Division be authorized to issue a purchase order.

**Department Head:**\_\_\_\_\_

**Financial/Legal/HR/Other:**\_\_\_\_\_

**Chief Administrative Officer:**\_\_\_\_\_

## Background:

In Q3 2015 the City of Kawartha Lakes expanded the OCWA contract to include the operation and maintenance of the Lindsay Water Pollution Control Plant. Part of their contract obligations are to identify capital upgrades and assist with the procurement and administration of project award.

This project includes converting the existing use of Lagoon #6 from a storage lagoon to an equalization lagoon in order to achieve additional capacity for high flow events and maintenance. This will help reduce any potential wash out of the biological treatment process at the sewage plant along with any potentials for direct by-pass to the river. This project was recommended through the Class EA that was completed for the plant. Approval for this works has been received from the MOECC through an updated Environmental Compliance Approval (ECA).

A single source was approved in 2016 for OCWA to prepare the design, ECA amendments and tendering. This single source to OCWA also includes the remaining contract administration and inspection services for construction at a cost of \$15,750.

A Request for Tender was provincially tendered by OCWA for the installation of valve chamber and culverts.

Request for tender Lindsay Water Pollution Control Plant (WPCP) Lagoon Culverts OCWA Project 16014 was advertised on [www.ontariotenders.bravosolution.com](http://www.ontariotenders.bravosolution.com), May 23, 2017. A mandatory site meeting was held on June 1, 2017 at 11:00 a.m., where two contractors and one equipment supplier attended the meeting. Tenders closed at 3:00 p.m. on June 15, 2017. Tenders were opened at OCWA Engineering Services at 2225 Erin Mills Parkway, Suite 1200, Mississauga ON.

Below are the results of the opening:

Company	Tendered Amount (Not incl. HST) read at Public Opening
Fidelity Engineering and Construction	\$359,344.60
Nick Carchidi Excavating	\$122,600.86

If Council approves, OCWA will award to the lowest, compliant tender received from Nick Carchidi Excavating of Janetville at the tender price of \$122,600.86.

## Rationale:

Staff recommends that Ontario Clean Water Agency of Bobcaygeon, be selected for the award of the Single/Sole Source Approval for Lindsay Water Pollution Control Plant Lagoon 6 Retrofit for the tendered price of \$138,350.86 plus HST.

## Other Alternatives Considered:

None as a competitive process was issued and the City is awarding to the lowest compliant vendor.

## Financial/Operation Impacts:

The Lindsay Water Pollution Control Plant Lagoon 6 Retrofit was identified in the 2017 Capital Budget under 99815201 with an approved budget of \$125,000.00.

Capital Project	Capital Project Budget	Other Committed Funds*	Capital Project Balance	Proposal Cost (incl. HST)	HST Rebate *	Contingency	Total Proposal Cost	Remaining Budget
998151201	\$125,000	\$36,735	\$88,265	\$156,336	(\$15,551)	\$15,000	\$155,785	(\$67,520)

Water and wastewater capital projects do not close with a surplus, only the amounts required is funded based on costs incurred. Therefore, these projects will close with a zero balance in the capital close report.

Wastewater project (998151201) Lindsay Water Pollution Control Plant Lagoon 6 Retrofit currently has a budget deficit in the amount of \$67,520. Reserve funds can only be used if Council has given approval. Staff recommends an upset limit of \$67,520 be funded from the Sewer Infrastructure Reserves for \$52,980 and from Development Charges for \$14,540 to ensure compliance with the Development Charges study.

The balance in the Sewer Infrastructure Reserve will be \$180,935 after the transfer to cover the funding shortfall. Therefore, there are sufficient funds to cover this request.

## **Relationship of Recommendation(s) To The 2016-2019 Strategic Plan:**

The Lindsay Water Pollution Control Plant Lagoon 6 Retrofit aligns with the Corporate Strategic Goals "A Vibrant and Growing Economy", "An Exceptional Quality of Life", and "A Healthy Environment" by:

- Enabling efficient infrastructure and asset management; and
- Ensuring the protection and enhancement of water quality.

## **Consultations:**

Supervisor, Water & Wastewater Operations

Junior Accountant

**Department Head E-Mail:** brobinson@city.kawarthalakes.on.ca

**Department Head:** Bryan Robinson, Director of Public Works

**Department File:** 2017-86-CT