

The Corporation of the City of Kawartha Lakes

Council Report

Report Number PUR 2018-029

Date: April 24, 2018
Time: 2:00 p.m.
Place: Council Chambers

Ward Community Identifier: 10

Title: 2018-43-CT Design/Build of Fabric Covered Material Storage structure, Including Demolition of Existing Structure

Author and Title: Marielle van Engelen, Buyer
Richard Monaghan, Senior Engineering Technician

Recommendation(s):

That Report PUR2018-029, 2018-43-CT **Design/Build of Fabric Covered Material Storage structure, Including Demolition of Existing Structure**, be received;

That Van Pelt Construction Inc. of Mitchell, be selected for the award of Tender 2018-43-CT Design/Build of Fabric Covered Material Storage structure, Including Demolition of Existing Structure for the tender price of \$185,245.00 plus HST;

That Capital Project 991170101 – Lindsay Depot Roof Replacement, be closed and the remaining balance of \$19,657.80 be transferred back to the capital reserves;

That Capital Project 991160901 – Lindsay Depot 4 Bay Pole Barn, be closed and the remaining balance of \$5,637.52 be transferred back to the capital reserves;

That \$25,000 be transferred from the capital reserves to cover additional funding required to complete project 991180102 – Design/Build of Fabric Covered Material Storage Structure, Including Demolition of Existing Structure and;

That Financial Services be authorized to issue a purchase order.

Department Head:_____

Financial/Legal/HR/Other:_____

Chief Administrative Officer:_____

Background:

In 2017, structural assessments were carried out on all Public Works material storage buildings. The existing fabric covered structure at the Lindsay Public Works Depot was identified as being beyond its useful lifespan, with remediation costs surpassing new construction. The replacement of this structure is required to provide the Lindsay Public Works Depot with an adequate quantity of winter salt capacity to continue efficient and cost effective winter control operations.

Request for Tender 2018-43-CT Design/Build of Fabric Covered Material Storage Structure, Including Demolition of Existing Structure was released for advertising in accordance with the Purchasing Policy.

Work under this project will include the demolition of the existing structure and the design, supply and installation of a fabric structure for salt storage at the Lindsay Public Works Depot located at 89 St. David Street in Lindsay.

The Tender closed on Thursday, April 5, 2018 and was opened by Pat Dunn, Councillor and Marielle van Engelen, Buyer the following results:

Company Name	Amount Read at Public Open Net HST
Van Pelt Construction Mitchell	\$ 185,245.00
Kaan Construction Ponty Pool	\$ 225,000.00
Strong Brothers General Contracting Roslin	\$332,804.00

Bids were checked for mathematical errors and compliancy of the tender call.

References were checked and found to be favorable.

Rationale:

Beyond replacement of the existing fabric structure that is no longer usable, the proposed fabric covered structure is an industry standard design and will include design features that will make the new structure more durable for a longer expected useful lifespan and increase capacity by 10%. The structure will also be designed to accommodate winter salt or winter sand storage which will offer flexibility as operational demands may change in the future.

To align with the Public Works Roads Master Plan, with the exception of the poured concrete footing, the entirety of this structure will be relocatable to suit the needs of the department moving forward.

Staff recommends that Van Pelt Construction be selected for the award of Request for Tender 2018-43-CT Design/Build of Fabric Covered Material Storage structure, Including Demolition of Existing Structure for the tender cost of \$185,245.00 plus HST.

Staff recommends closing Capital Projects 991170101 – Lindsay Depot Roof Replacement and 991160901 – Lindsay Depot 4 Bay Pole Barn. The remaining balances of \$19,657.80 and \$5,637.52 are recommended to be transferred back to the capital reserves. No further expenses are expected to be incurred within these projects as they are complete.

Staff recommends that \$25,000.00 be transferred from the capital reserves to cover additional funding required as well as a contingency of \$2,896 to complete this project 991180102 (Fabric covered material storage structure - Lindsay).

Other Alternatives Considered:

No other alternatives are recommended as the lowest compliant vendor is being selected.

Financial/Operation Impacts:

Funds for the Design Build of Fabric Covered Material Storage Structure Including Demolition of Existing Structure was approved in the 2018 Capital Budget as noted in the table below.

Project Number	Project Budget	Other Committed Funds*	Project Balance	Tender Amount (incl HST)	Contingency (incl HST)	HST Rebate	Total Cost	Project Balance
991180102	\$175,000	\$5,000	\$170,000	\$209,326	\$3,272	<\$21,074>	\$191,524	(\$21,524)

*Other committed funds include include services by consultant.

The remaining required funds are proposed to be obtained from the Capital Reserve; however there is adequate funding within 991170101 and 991160901 Capital projects that will be closed to replenish the Capital reserve.

Any remaining surplus or deficit will be dealt with through the capital close report presented to Council by the Treasury Department in accordance with the Capital Close Policy.

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

This project aligns with the 2016-2019 Strategic Plan through Enabler 4: Efficient Infrastructure and Asset Management. The existing fabric material storage structure at the Lindsay Public Works Depot is well past its useful life and has become a safety risk. This purchase will enable the Public Works Department to continue efficient and cost effective winter operations.

Consultations:

Junior Accountant

Attachments:

N/A

Department Head E-Mail: brobinson@kawarthalakes.ca

Department Head: Bryan Robinson, Director

Department File: 2018-43-CT