



City of North Bay Report to Council

Report No: CORP 2021-50

Date: May 7, 2021

Originator: Mary-Ann Kotylak / Scott Taggart

Business Unit:
Corporate Services

Department:
Financial Services Department

Subject: Request for Quote 2021-44 Lake Heights Road Storm Sewer Pipe

Closed Session: yes no

Recommendation

That City Council approves the award of a contract to M Con Products Inc. in the amount of \$84,401.94 (plus HST) for the provision of storm sewer pipe required for the Lake Heights Road Project; and that Council authorizes the transfer of funds to the project as outlined in Report to Council CORP 2021-50.

Background

The Corporation of the City of North Bay's Engineering Department had been directed to review the storm drainage system north of Circle Lake and more specifically the storm collection system on Sovereign Drive, Arthur Court and the lower section of Lake Heights Road. In the report titled "Lake Heights Road Storm Drainage Study" dated June 2019 a number of recommendations were put forth to alleviate the flooding issues in the area.

One of the conclusions in the above mentioned report was that the 1500mm x 900mm Corrugated Steel Pipe (CSP) outfall was at the end of its life cycle and in a state of partial collapse. Based on the findings of the study, the City of North Bay's Engineering Department designed a new outfall that will increase the diameter of the pipe and realign the angle of the outfall to remove two 90 degree angles which will promote efficient drainage through the system.

The purchase of this pipe is required to complete the reconstruction as designed on the approved project.

Financial/Legal Implications

A formal bid request, which closed April 28, 2021, was administered by the Purchasing Department and was publically advertised in accordance with the City's Purchasing By-Law 2013-200. One quote was evaluated by the Purchasing Manager and the Operators Manager Distribution and Collection. The evaluation considered company ability, experience and price.

The results are as follows:

Ranking	Company	Bid Price
1	M Con Products Inc.	\$84,401.94

The quote from M Con Products Inc. is considered fair and reasonable.

Funding for this contract is available in Capital Project No. 3817ST – Lake Heights Road Stormwater Review which has a total remaining budget available of \$124,219. A transfer of \$75,512 from Capital Project No. 6525ST – Storm Sewer Flushing and Outfall Maintenance 2020 On-Going to Capital Project No. 3817ST is required to cover additional equipment, materials and labour costs. Project 6525ST will be closed following the transfer of funds.

Corporate Strategic Plan

- | | |
|--|--|
| <input type="checkbox"/> Natural North and Near | <input type="checkbox"/> Economic Prosperity |
| <input checked="" type="checkbox"/> Affordable Balanced Growth | <input type="checkbox"/> Spirited Safe Community |
| <input type="checkbox"/> Responsible and Responsive Government | |

Specific Objectives

Maintain infrastructure across the city in a good state of repair.

Options Analysis

1. That City Council approves the award of a contract to M Con Products Inc. in the amount of \$84,401.94 (plus HST) for the provision of storm sewer pipe required for the Lake Heights Road Project; and that Council authorizes the transfer of funds to the project as outlined in Report to Council CORP 2021-50.
2. Do not award a contract. This option is not recommended because the existing outfall is past the end of its life cycle and in a state of partial collapse. The purchase of the pipe is necessary to complete the reconstruction in order to prevent a full

system collapse for the catchment area and wide spread flooding within the residential area.

Recommended Option

That City Council approves the award of a contract to M Con Products Inc. in the amount of \$84,401.94 (plus HST) for the provision of storm sewer pipe required for the Lake Heights Road Project; and that Council authorizes the transfer of funds to the project as outlined in Report to Council CORP 2021-50.

Respectfully submitted,

Mary-Ann Kotylak
Purchasing Manager

Scott Taggart
Operations Manager Distribution and
Collection

We concur in this report and recommendation.

Domenic Schiavone
Director Public Works & Parks

Margaret Karpenko, CPA, CMA
Chief Financial Officer/Treasurer

David Euler, P.Eng., PMP
Chief Administrative Officer

Personnel designated for continuance:

Name: Scott Taggart

Title: Operations Manager Distribution and Collection