



REPORT TO COUNCIL

To: **Mayor and Councillors**

Subject: Award of Tender T2021-017, 208 Street Cycling Improvements

File #: 5240.01

Doc #:

From: Hirod Gill, P.Eng.
Manager of Engineering Services

Date: August 16, 2021

RECOMMENDATION:

1. THAT Council award Tender T2021-017, 208 Street Cycling Improvements to 644230 BC Ltd. based on the tendered amount of \$1,265,259.18 (excluding GST).
2. THAT Council authorizes the Manager of Engineering Services and the Corporate Officer to execute the contract document for Tender T2021-017, 208 Street Cycling Improvements to 644230 BC Ltd.

PURPOSE:

The purpose of this report is to seek authorization from Council to award the tender T2021-017, 208 Street Cycling Improvements.

POLICY:

Purchasing Policy FN-12 City Council approval required for entering contracts for goods or services over \$375,000.

COMMENTS/ANALYSIS:

The tender for the 208 Street Cycling Improvements project was advertised on BC Bid. It includes the widening of sidewalks on both sides of 208 Street to accommodate a protected multi-use-path from 52A Avenue to Fraser Highway. The work along 208 Street also includes bridge modifications, intersection improvements at Fraser Highway & 208 Street Causeway, replacement/relocation of streetlighting infrastructure, tree planting, and a culvert extension to accommodate the proposed

design. Access improvements into the Old Yale Pump Station at the intersection of 208 Street and Fraser Highway will also be included in this project as the existing bridge leading into to the pump station is in poor condition. A plan view of the project limits and its typical road cross section are shown in Attachment #1.

This project is approximately 75% funded by TransLink under their Bicycle Infrastructure Capital Cost Sharing (BICCS) and Major Road Network & Bike (MRNB) grant programs. The grant requires the project completion target by December 31, 2021 with possibility for further extension.

Applications for environmental permits were submitted to the Department of Fisheries & Ocean (DFO) and BC Ministry of "Forests, Lands, Natural Resource Operations and Rural Development" (FLNRORD) for the culvert extension. The City has received an approved permit from the DFO and expect to receive an approved permit from FLNRORD in the next few weeks. The project schedule will defer the culvert extension task until the FLNRORD permit is received.

Two quotes were received with 644230 BC Ltd. being low bid:

Project	Tender Value (Excluding GST)
644230 BC Ltd.	\$1,265,259.18
Lafarge Canada Inc.	\$1,557,895.00

The City conducted a thorough reference check through its external Contract Administrator (Attachment#2) to make sure the contractor has the experience and the capacity to complete this work to the City's satisfaction. As indicated in Attachment #2, the 644230 BC Ltd. has successfully completed similar projects for the City of Burnaby and City of Coquitlam. These municipalities indicated they have had good experiences with the contractor's performance.

BUDGET IMPLICATIONS:

Available Budget Breakdown:	Budget
TransLink Grants	\$ 1,690,590.00
Casino Proceeds	\$ 150,000.00
Capital Works Reserve (200)	\$ 149,975.00
DCC Roads (203)	\$ 230,773.90
Total Available Budget	\$ 2,221,338.90
Expenses:	
644230 BC Ltd.	\$ 1,265,259.18
Consultant Services Fees	\$ 98,841.65
Total Expenses	\$ 1,364,100.83

Contingency

\$ 857,238.08

ALTERNATIVES:

None.

Respectfully Submitted,



Hirod Gill, P. Eng.
Manager of Engineering Services

Attachment(s):

1. 208 Street Cycling Improvement Project Components and typical road cross sections
2. 208 Street Cycling Improvements Contract No. T2021-017 Recommendations for Award of Contract Letter

CHIEF ADMINISTRATIVE OFFICER'S COMMENTS:

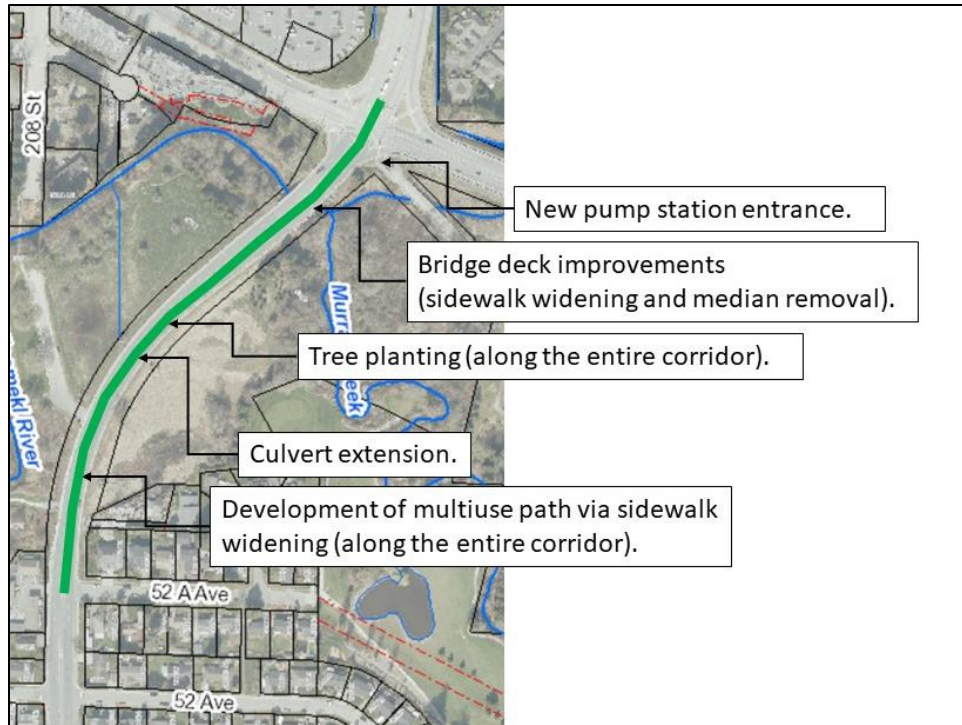
I support the recommendation.



Francis Cheung, P. Eng.
Chief Administrative Officer

Attachment #1: 208 Street Cycling Improvement Project Components and typical road cross sections

Project Plan View with its main components:



Typical Project Cross-Section:

