

NO: R032

COUNCIL DATE: March 6, 2023

REGULAR COUNCIL

TO: **Mayor & Council**

DATE: **March 2, 2023**

FROM: **General Manager, Engineering**

FILE: **5522-001/11**

SUBJECT: **Award of Contract No. 5522-001-11
District Energy Distribution Piping System Expansion**

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract No. 5522-001-11 to Complete Utility Contractors Ltd. in the amount of \$3,622,993.50 (including GST), for District Energy Distribution Piping System Expansion project;
2. Set the expenditure authorization limit for Contract No. 5522-001-11 at 3,985,000.00 (including contingencies and GST); and
3. Authorize the General Manager, Engineering to execute Contract No. 5522-001-11.

INTENT

The intent of this Corporate Report is to seek Council's approval to award an agreement for the District Energy Distribution Piping System Expansion project.

DISCUSSION

Scope of Work

The construction package related to this contract consists of the installation of approximately 770 metres of District Energy insulated steel pipe, leak detection system, and communication conduit. The work will be located along King George Boulevard and Fraser Highway, as illustrated on the map attached to this report as Appendix "I".

The Contract permits construction from 7:00 a.m. to 10:00 p.m., Monday through Friday, in compliance with the *Surrey Noise Control Bylaw, 1982, No. 7044*. To provide a balance between traffic disruptions and disruptions to residents and businesses, work at major intersections will be completed during the evening and/or in the summer months when traffic volumes are generally lower.

Invitation to Tender Results

Tenders for the subject contract were opened on February 15, 2023 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Complete Utility Contractors Ltd.	\$3,622,993.50	No Change
2. Clearway Construction Inc.	\$4,460,859.90	No Change
3. Aecon Construction Solutions Inc.	\$6,061,987.05	No Change

The Engineer's (Associated Engineering Ltd.) pre-tender estimate was \$3,600,000.00 (including GST).

Evaluation

The submissions were reviewed for accuracy and completeness. One tender was found to be non-compliant, and as such, was rejected. No errors were found on the remaining three compliant tenders. All submissions included the required 10% bid bond and were signed on the Tender Form.

The low bidder, Complete Utility Contractors Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 130 working days, as stipulated in the Contract. Complete Utility Contractors Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Complete Utility Contractors Ltd. be awarded Contract No. 5522-001-11.

Project Schedule

The Contract work is expected to start in July 2023, and be completed by January 2024.

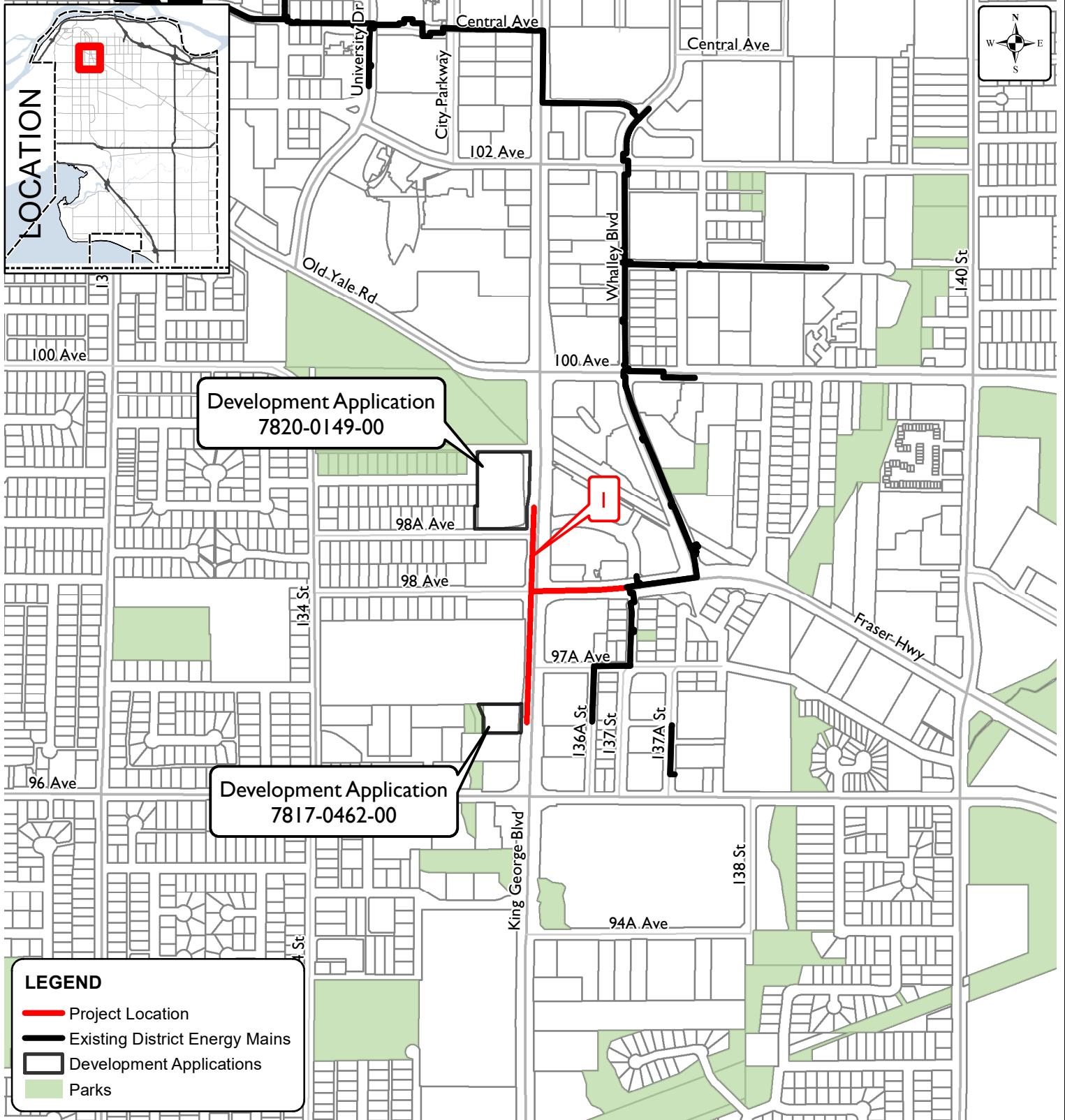
FUNDING

Funding for this contract is available in the approved 2023 Utility Budget.

Scott Neuman, P.Eng.
General Manager, Engineering

VJ/bn

Appendix "1" – Map of Locations – Contract No. 5522-001-11



Produced by GIS Section: 14-Feb-2023

Scale: 1:10,000 0 100 M



Contract No. 5522-001-11 District Energy Piping Expansion

ENGINEERING
DEPARTMENT