



REPORT TO COUNCIL

To: **Mayor and Councillors**

Subject: Award of "Tender T2025-011, 2025 Sanitary
Sewer replacement Works"

File #: 5210.00

From: Jon Brindle, P. Eng.
Senior Project Engineer

Date: July 7, 2025

RECOMMENDATION:

1. THAT "Tender T2025-011, 2025 Sanitary Sewer Replacement Works" be awarded to PW Trenchless Construction Inc. for the tendered amount of \$2,976,980.00 (excluding GST);
2. THAT R.F. Binnie & Associates Ltd. be appointed to undertake the construction support services for \$156,180.00 (excluding GST);
3. THAT a contingency allowance of \$315,000 be approved, to be used only for unforeseen issues; and
4. THAT the Director of Engineering, Parks and Environment and the Corporate Officer be authorized to execute the contract document for "Tender T2025-011, 2025 Sanitary Sewer Replacements Works".

PURPOSE:

The purpose of this report is to seek authorization from Council to award "Tender T2025-011, 2025 Sanitary Sewer Replacements Works" to PW Trenchless Construction Inc. The location of the proposed works are indicated in Appendix 1 of this report.

POLICY:

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

COMMENTS/ANALYSIS:

The construction works consists of replacing aging sanitary sewer infrastructure at four locations throughout the City (see Appendix 1).

The Contract work is expected to commence in the latter part of July 2025 and be completed within 110 working days. The Contractor will maintain uninterrupted traffic with the assistance of traffic control personnel when necessary.

The City previously retained R.F. Binnie & Associates Ltd. (Binnie) to design the infrastructure replacement works and it is proposed that Binnie undertake the construction administration and inspections for the project at a cost of \$156,180.00 (excluding GST).

A contingency allowance of \$315,000 has been included to address any unexpected issues that may arise during construction. This allocation will only be utilized if warranted by the contract administrators.

The "Tender T2025-011, 2025 Sanitary Sewer Replacements Works" was publicly advertised on BC Bid.

Tender Results

One (1) tender for the subject Contract was received on June 27, 2025:

No.	Contractor	Total Tender Price (excluding GST)
1	PW Trenchless Construction Inc.	\$2,976,980.00

Evaluation

The tender submission has been reviewed by the Contract Administrator (CA) and City staff for accuracy and completeness and is deemed to be compliant.

PW Trenchless Construction Inc.'s (PW Trenchless) bid submission included the required bid and surety bonds, acknowledgement of the one addendum along with the mandatory signatures in the Form of Tender. The contract specifies the use of pipe bursting construction methods which is a more specialized construction technique and thereby limits the number of suitably qualified contractors.

The design for pipe bursting was selected as it provides the best overall value to the City in terms of ease of construction and reduced surface disruptions.

The Engineer's Estimate for the project scope was originally completed in 2024 at a value of \$2.4 Million, approximately 24% below the submitted bid. Binnie note that the increase is reasonable given current market conditions.

While PW Trenchless was the only contractor to submit a bid the company has extensive experience with pipe bursting. Their bid is within the approved budget and provides best value to the City and as such it is recommended that "Tender T2025-011, 2025 Sanitary Sewer Replacements Works" be awarded to PW Trenchless.

PW Trenchless has no outstanding legal claims against the City and have performed well on similar projects.

The Tender submission was based on construction being completed within 110 working days.

For the 198 Street and 50 Ave project locations, the permitted daily work hours will be from 7:00 a.m. to 7:00 p.m., Monday through Friday. For the 208 Street and 203 Street project locations, the permitted daily work hours will be from 7:00 a.m. to 3:00 p.m. due to these roads being classified as arterial, with higher traffic volumes. The permitted daily construction hours are in compliance with the City's Noise Bylaw No. 2628.

BUDGET IMPLICATIONS:

The 2025 Capital Improvement Plan has allocated budget for the construction as per the table below.

Budget Allocation

Account No.	Description	Budget
68028	Sewer and Drainage Replacements	\$1,300,000.00
68158	198St - North of 55A Ave to 54 Ave	\$2,300,000.00
68050	50 Ave, East of 197A	\$300,000.00
	Total Available Budget	\$3,900,000.00

Expenses

PW Trenchless Construction Inc.	\$2,976,980.00	(excluding GST)
R.F. Binnie & Associates Ltd. (Binnie)	\$156,180.00	(excluding GST)
Contingency (if required)	\$315,000.00	
Total Expenses	\$3,448,160.00	

The total project cost is within the City's approved capital budget amount of \$3,900,000.00.

Respectfully Submitted,



Jon Bridle, P.Eng.
Senior Project Engineer

Concurrence:



For: Rachel Ollenberger
Manager Engineering Services

Concurrence:



David Pollock, P.Eng.
Director Engineering, Parks and
Environment

Attn: Appendix 1: Project Locations

CHIEF ADMINISTRATIVE OFFICER'S COMMENTS:

I support the recommendation.



Francis Cheung, P. Eng.
Chief Administrative Officer

To: Mayor and Councillors

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APPENDIX 1

PROJECT LOCATIONS

