



**TWO
RIVERS**
WISCONSIN

PUBLIC WORKS

Engineering Division

1717 E. Park Street

P.O. BOX 87

Two Rivers, WI 54241-0087



Date: May 5, 2025

To: City Council
Greg Buckley, City Manager

From: Matthew R Heckenlaible, PE, City Engineer / Public Works Director *MRT*

Re: Bid Award Recommendation: Contract 3-2025 Sanitary Sewer Lining

A single bid was received and opened on April 24, 2025, for Contract 3-2025 for sanitary sewer lining throughout various locations within the city. The project involves investigative televising of approximately 8,000 lineal feet of sanitary sewer mains and the wastewater treatment facility's outfall pipe, along with lining and repairs of the same. The project also includes supplemental items for joint testing and grouting, lateral connection testing and sealing and repairing of protruding taps or connections into the sewer main.

Town & Country, Consulting Engineer's Bid Tabulation and recommendation memo is attached. I concur with the recommendations of Town & Country, Consulting Engineers to award the contracts to the respective Low Bidder:

Contract	Eng. Cost Estimate	Low Bid Amount	Contractor
3-2025	\$908,065.00	\$774,726.00	Visu-Sewer LLC

Revenue sources for the project include the following:

	Construction Bid Costs	Construction Bid Costs w/ 10% Eng. & Contingency
		\$852,198.60
DNR Loans (Outfall)	\$64,504	
DNR Loans (Sewer Mains)	\$739,912	
DNR Principal Forgiveness (20%)	\$201,104	
	\$1,005,520	\$852,198.60

Should any questions arise, please contact me at your earliest opportunity.



www.two-rivers.org



920.793.5539



920.793.5537

April 24, 2025

City of Two Rivers
1717 East Park Street
P.O. Box 87
Two Rivers, WI 54241

Attention: Mr. Gregory E. Buckley, City Manager

Subject: Analysis of Bids and Recommendation for Award of Contract
3 – 2025 Sanitary Sewer Lining

Bid Deadline: April 24, 2025 at 1:30 p.m. local time

Ladies and Gentlemen:

The purpose of this letter is to analyze the bids received for the 2025 Sanitary Sewer Lining project and to recommend the award of a contract. This project involves investigative televising of almost 8,000' of sanitary sewers and the wastewater treatment facility outfall pipe, along with lining and repairs of the same. The project also includes supplemental items for joint testing and grouting, lateral connection testing and sealing, and repair of protruding taps.

The pre-bid estimate for the base bid was \$908,065.00. Five general contractors requested sets of the bidding documents, but only one contractor submitted a bid.

A summary of the bids is as follows:

Contractor	Base Bid	Supplemental Bid Total
Visu-Sewer LLC	\$629,776.00	\$144,950.00

The bid was properly submitted. The low bidder, Visu-Sewer LLC of Pewaukee, Wisconsin is an experienced sewer lining contractor that completed similar work throughout Wisconsin and previously for the City. The bid prices are lower than the original budget due to the anticipated competition and conservative budgeting for the project. We recommend that Visu-Sewer be awarded a contract for the base bid, plus the supplemental bids, for a total of \$774,726.00.

This will be a unit price contract. That is, the contractor will be paid for the work performed based on the unit prices bid. This means that the final costs could be either greater than or less than the bid totals. Also, unexpected conditions are sometimes encountered which result in increased project costs. Therefore, it would be wise to continue to carry the recommended 10% contingency.

As this project is intended to be funded in part through the Wisconsin DNR Clean Water Fund (CWF) loan program, the City will need to execute this agreement and provide a signed copy to the Wisconsin DNR to secure the grant and loan funding to be utilized.

If you have any questions with respect to our thoughts on this matter, I am available at your convenience to discuss them with you.

Respectfully,
TOWN & COUNTRY ENGINEERING, INC.

A handwritten signature in black ink, appearing to read 'Greg J. Droessler', written in a cursive style.

Gregory J. Droessler, P.E.
Vice-President

GJD:sai

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BID TABULATION

PAGE 1 OF 1

Project: 3 - 2025 Sanitary Sewer Lining

Engineer's Project Number: TR 41(3)

Bid Deadline: April 24, 2025 at 1:30 p.m. local time

ITEM		BID		PRE-BID ESTIMATE		Visu-Sewer LLC	
NO.	DESCRIPTION OF WORK	QUANT.	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
BASE BID							
1.	Mobilization / Demobilization	1	lump sum	\$ 30,000.00	\$ 30,000.00	\$ 10,500.00	\$ 10,500.00
2.	Investigation Set Up (Sections)	34	each	\$ 500.00	\$ 17,000.00	\$ 100.00	\$ 3,400.00
3.	Preparatory Sewer Cleaning and Pre-Lining Televising (8-inch)	3,300	lineal feet	\$ 7.00	\$ 23,100.00	\$ 8.00	\$ 26,400.00
4.	Preparatory Sewer Cleaning and Pre-Lining Televising (18-inch)	3,789	lineal feet	\$ 15.00	\$ 56,835.00	\$ 8.00	\$ 30,312.00
5.	Preparatory Sewer Cleaning and Pre-Lining Televising (24-inch)	455	lineal feet	\$ 25.00	\$ 11,375.00	\$ 8.00	\$ 3,640.00
6.	Preparatory Sewer Cleaning and Pre-Lining Televising (27-inch)	317	lineal feet	\$ 25.00	\$ 7,925.00	\$ 8.00	\$ 2,536.00
7.	Lining Set Up (Sections)	34	each	\$ 500.00	\$ 17,000.00	\$ 100.00	\$ 3,400.00
8.	Tempoary Sewer Bypassing	1	lump sum	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00
9.	Lining & Post-Lining Televising (8-inch)	3,300	lineal feet	\$ 45.00	\$ 148,500.00	\$ 29.00	\$ 95,700.00
10.	Lining & Post-Lining Televising (18-inch)	3,789	lineal feet	\$ 120.00	\$ 454,680.00	\$ 76.00	\$ 287,964.00
11.	Lining & Post-Lining Televising (24-inch)	455	lineal feet	\$ 150.00	\$ 68,250.00	\$ 175.00	\$ 79,625.00
12.	Lining & Post-Lining Televising (27-inch)	317	lineal feet	\$ 200.00	\$ 63,400.00	\$ 247.00	\$ 78,299.00
	TOTAL BID				\$ 908,065.00		\$ 629,776.00
SUPPLEMENTAL ITEMS							
S1	Joint Testing (Joints)	60	each	\$ 750.00	\$ 45,000.00	\$ 675.00	\$ 40,500.00
S2	Joint Grouting (Joints)	60	each	\$ 50.00	\$ 3,000.00	\$ 10.00	\$ 600.00
S3	Lateral Connection Testing	10	each	\$ 1,500.00	\$ 15,000.00	\$ 925.00	\$ 9,250.00
S4	Lateral Connection Sealing	10	each	\$ 150.00	\$ 1,500.00	\$ 10.00	\$ 100.00
S5	Repair Protruding Tap	10	each	\$ 1,000.00	\$ 10,000.00	\$ 150.00	\$ 1,500.00
S6	Spot Sanitary Sewer Repairs, 18-inch	3	each	\$ 20,000.00	\$ 60,000.00	\$ 31,000.00	\$ 93,000.00
	TOTAL SUPPLEMENTAL ITEMS				\$ 134,500.00		\$ 144,950.00