



MEMO

Engineering Department

To: Board of Public Works

From: Taylor Conger

Date: November 17th, 2025

Re: **Agenda Item #2b:** Award Project #8-25R - Sanitary and Storm Sewer CIPP Installation

Background information:

The Engineering Department has reviewed and analyzed the bid received from Visu-Sewer on November 12th, 2025 at 4:00pm for the 8-25R Sanitary and Storm Sewer CIPP Installation Project. The Engineering Department only received the one bid and compared it against the Engineer's estimate that was put together prior to bid opening. The Engineer's estimate is compiled utilizing previous years' prices and adjusted for inflation and changes in work descriptions. The received base bid was \$1,289,771.85, and the additional alternate bid was \$179,135.00 for the work. The Engineer's estimate for the project was \$1,196,834.00 for the base bid and \$137,500.00 for the alternate. The higher bid prices are due to the scope of work being performed as regards access and constructability. Some of the sewer lines are very old and frail, with the contractor being concerned about the possibility of something going wrong. However, removal of certain items along with an extended deadline have dropped pricing from the previously bid Project 8-25 that was rejected. The prices received on this bid were compared to similar projects that have been bid out in the nearby area, and are relatively close. A summary of those prices will be provided.

Strategic Plan:

N/A

Budget:

Funds needed will come from Sanitary and Stormwater Utility funds and Capital Borrowing. Spending in various locations are to be allocated to different accounts. City spending and project cost estimated to be near \$1,450,000, with approximately \$1,000,000 of that coming from Sanitary Utility, and \$450,000 coming from Stormwater Utility.

Staff Recommended Action:

Motion to Award Project 8-25R Sanitary and Storm Sewer CIPP Installation to Visu-Sewer, LLC, Pewaukee, WI for Base Bid Unit A and Alternate Unit B, a total amount of \$1,468,906.85.

CITY OF KAUKAUNA							
PROJECT 8-25R SANITARY AND STORM SEWER CIPP INSTALLATION							
CITY WIDE REPAIRS							

BASE BID UNIT A - SANITARY AND STORM SEWER CIPP INSTALLATION				ENGINEER ESTIMATE		VISU-SEWER	
ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
A1	Furnish and Install 8" CIPP for Sanitary Sewer, 1006 lineal feet, more or less, all complete for:	1006	LF	\$55.00	\$55,330.00	\$55.50	\$55,833.00
A2	Furnish and Install 10" CIPP for Sanitary Sewer, 197 lineal feet, more or less, all complete for:	197	LF	\$75.00	\$14,775.00	\$72.75	\$14,331.75
A3	Furnish and Install 12" CIPP for Sanitary Sewer, 1150 lineal feet, more or less, all complete for:	1150	LF	\$80.00	\$92,000.00	\$77.00	\$88,550.00
A4	Furnish and Install 15" CIPP for Sanitary Sewer, 1270 lineal feet, more or less, all complete for:	1270	LF	\$115.00	\$146,050.00	\$73.25	\$93,027.50
A5	Furnish and Install 18" CIPP for Sanitary Sewer, 791 lineal feet, more or less, all complete for:	791	LF	\$145.00	\$114,695.00	\$168.00	\$132,888.00
A6	Furnish and Install 24" CIPP for Sanitary Sewer, 0 lineal feet, more or less, all complete for:	0	LF	\$0.00	\$0.00	\$0.00	\$0.00
A8	Furnish and Install 30" CIPP for Storm Sewer, 1144 lineal feet, more or less, all complete for:	1144	LF	\$215.00	\$245,960.00	\$212.50	\$243,100.00
A9	Furnish and Install 36" CIPP for Storm Sewer, 228 lineal feet, more or less, all complete for:	228	LF	\$335.00	\$76,380.00	\$322.00	\$73,416.00
A10	Furnish all by-pass pumping, 1 Lump Sum, all complete for:	1	LS	\$25,000.00	\$25,000.00	\$61,600.00	\$61,600.00
A11	Furnish all required traffic control, 1 Lump Sum, all complete for:	1	LS	\$15,000.00	\$15,000.00	\$33,500.00	\$33,500.00
A12	Furnish mobilization for all necessary equipment, 1 Lump Sum, all complete for:	1	LS	\$80,000.00	\$80,000.00	\$126,935.00	\$126,935.00
A13	Grout Leaking Pipe Joint, as approved by engineer, 20 Each, more or less, all complete for:	20	EA	\$1,000.00	\$20,000.00	\$1,000.00	\$20,000.00
A14	Provide root cutting and removal for pipe preparation, 50 lineal feet, more or less, all complete for:	50	LF	\$100.00	\$5,000.00	\$100.00	\$5,000.00
A15	Provide materials needed to remove gaskets and obstructions from existing pipe, 10 Each, more or les, all complete for:	10	EA	\$450.00	\$4,500.00	\$450.00	\$4,500.00
A16	Spot repair/grout manhole leaks, 10 each, more or less, all complete for:	10	EA	\$2,000.00	\$20,000.00	\$1,300.00	\$13,000.00
A17	Furnish and install "Top-Hat" Lateral Mainline Sealer for Connections, 25 each, more or less, all complete for:	25	EA	\$2,500.00	\$62,500.00	\$3,850.00	\$96,250.00
A18	Furnish and install Cementitious Manhole Repair/Resurfacing, 50 vertical feet, more or less, all complete for:	50	VF	\$140.00	\$7,000.00	\$140.00	\$7,000.00
A19	Furnish and install, at Contractor's Recommendation after evaluation, Cementitious Liner for Sanitary Manhole, 275 vertical feet, more or less, all complete for:	275	VF	\$145.00	\$39,875.00	\$156.00	\$42,900.00
A20	Furnish and install, at Contractor's Recommendation after evaluation, Structural Polymer Liner for Sanitary Manhole, 275 vertical feet, more or less, all complete for:	275	VF	\$375.00	\$103,125.00	\$375.00	\$103,125.00
A21	Rebuild Manhole Bench and Invert, 20 each, more or less, all complete for:	20	EA	\$2,325.00	\$46,500.00	\$2,410.00	\$48,200.00
A22	Furnish Televising of All Completed Sewer Main (including warranty televising), 11620 lineal feet, more or less, all complete for:	11572	LF	\$2.00	\$23,144.00	\$2.30	\$26,615.60
				TOTAL	\$1,196,834.00	UNIT TOTAL	\$1,289,771.85

ALTERNATE BID UNIT B - SANITARY LATERAL CIPP INSTALLATION							
B1	Furnish and install Lateral Liner off of 8" Sanitary Main, 10 foot length from main, 18 each, more or less, all complete for:	18	EA	\$500.00	\$9,000.00	\$4,730.00	\$85,140.00
B2	Furnish and install Lateral Liner off of 8" Sanitary Main beyond 10 foot length, 100 lineal feet, more or less, all complete for:	100	LF	\$150.00	\$15,000.00	\$16.50	\$1,650.00
B3	Furnish and install Lateral Liner off of 12" Sanitary Main, 10 foot length from main, 2 each, more or less, all complete for:	2	EA	\$500.00	\$1,000.00	\$5,060.00	\$10,120.00
B4	Furnish and install Lateral Liner off of 12" Sanitary Main, beyond 10 foot length, 50 lineal feet, more or less, all complete for:	50	LF	\$150.00	\$7,500.00	\$16.50	\$825.00
B5	Furnish and install Lateral Liner off of 15" Sanitary Main, 10 foot length from main, 5 each, more or less, all complete for:	5	EA	\$500.00	\$2,500.00	\$5,390.00	\$26,950.00
B6	Furnish and install Lateral Liner off of 15" Sanitary Main, beyond 10 foot length, 50 lineal feet, more or less, all complete for:	50	LF	\$150.00	\$7,500.00	\$16.50	\$825.00
B7	Furnish and install cleanout in the terrace for lined laterals including restoration, 25 each, more or less, all complete for:	25	EA	\$3,000.00	\$75,000.00	\$1,815.00	\$45,375.00
B8	Furnish Televising of All Completed Sewer Laterals (including warranty televising), 50 each, more or less, all complete for:	50	EA	\$400.00	\$20,000.00	\$165.00	\$8,250.00
				TOTAL	\$137,500.00	TOTAL	\$179,135.00

Municipality	8"	10"	12"	15"	18"
Kaukauna	\$55	\$73	\$77	\$73	\$168
DePere	\$39	\$53	\$70	\$85	-
Janesville	\$34	\$42	\$79	\$80	-
Two Rivers	\$45	-	-	-	\$120
Little Chute	-	\$47	-	-	-
Fox Crossing	\$34	\$35	-	-	-
Oshkosh	\$45	\$48	\$79	\$84	-
Appleton	\$51	\$47	\$104	\$110	-

Other factors that affect bid pricing:

- Scope and complexity of work. Accessibility, Roadway vs Grass areas.
- Overall Quantities for the project. Higher quantities yield lower average pricing.
- Number of Bidders. This work is niche and contractors must travel, some at great distance.