

VILLAGE OF ALLOUEZ

Allouez Village Hall • 1900 Libal Street • Green Bay, Wisconsin 54301-2453
Phone No.: (920) 448-2800 • Fax No.: (920) 448-2850

Department of Public Works

Date: March 29th, 2022

14" Watermain Repair Project Bid Results

Bids for the repair of the leaky 14-inch watermain located north of the westbound STH 172 off ramp to Webster Avenue were opened on March 15th. Five bids were received with the resulting bid tabulation attached. Advance Construction, Inc is the low bidder at \$131,359. In general, the bid results were in-line with the engineering cost estimate of \$135,000.

To avoid impacting the existing sound Barrier wall, a trenchless repair method was bid that involved the horizontal directional drilling of 600 feet of 14-inch HDPE watermain. The drilling method will also allow for the relocation of the watermain away from the existing wall footprint. This chosen method also preserves the heavily wooded area located behind the Woodview Ln homes.

A WDOT Utility permit will be obtain providing the needed approval from the State for the placement of the watermain on State Highway right-of-way. Based on the availability of the pipe material, Advance Construction anticipates starting the project the middle of May.

To proceed with the work, Village staff is recommending use of ARPA funds. ARPA funding in the amount of \$132,000 is being requested with any additional project cost being funded by the Water Utility.

Suggested Motion:

A staff recommendation to the Village Board to use ARPA funding in the amount of \$132,000 to proceed with the low bid submitted by Advance Construction in the amount of \$131,359 for the repair of the 14" watermain.

Sean J. Gehin, P.E.

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Department of Public Works

Contract AL - 2022 - 02 Bid Opening
 Tuesday March 15, 2022 at 10:30 a.m.
 Tabulation Summary

Contractor:	Advance Construction, Inc	Superior Sewer & Water, Inc	De Groot, Inc	Feaker & Sons Co., Inc	PTS Contractors, Inc
Bid Bond	XX	XX	XX	XX	XX
Signed Proposal	XX	XX	XX	XX	XX
List of Proposed Subcontractors	XX	XX	XX	XX	XX
AL-2022-02 Total Bid	\$131,359.00	\$131,866.25	\$149,741.75	\$163,339.00	\$190,000.00

Bid Tabulations

VILLAGE OF ALLOUJEZ 2022 14-INCH WATERMAIN REPAIR PROJECT
 CONTRACT AL-2022-02
 Bid Opening: March 15, 2022 at 10:30 am

ITEM	WisDOT Spec Section No.	14-Inch Watermain Repair Project Bid Item Description	UNIT	QTY	Advance Construction, Inc		Superior Sewer & Water, Inc		De Groot, Inc		Feaker & Sons Co., Inc		PTS Contractors, Inc	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	-	Clearing & Grubbing	LS	1	\$2,000.00	\$2,000.00	\$4,200.00	\$4,200.00	\$5,050.00	\$5,050.00	\$6,700.00	\$6,700.00	\$6,200.00	\$6,200.00
2	204.017	Remove Chainlink Fence	LF	30	\$66.00	\$1,980.00	\$20.00	\$600.00	\$20.20	\$606.00	\$10.00	\$300.00	\$61.00	\$1,830.00
3	-	Abandon Watermain	LF	475	\$12.00	\$5,700.00	\$10.75	\$5,106.25	\$6.08	\$3,838.00	\$8.00	\$3,800.00	\$8.00	\$3,800.00
4	-	Remove Watermain	LF	140	\$15.00	\$2,100.00	\$15.50	\$2,170.00	\$10.10	\$1,414.00	\$20.00	\$2,800.00	\$13.00	\$1,820.00
5	-	8-Inch PVC Class 150, DR 18 Watermain	LF	40	\$308.00	\$12,320.00	\$147.00	\$5,880.00	\$209.67	\$8,386.80	\$258.00	\$10,320.00	\$350.00	\$14,000.00
6	-	14-Inch PVC Class 150, DR 18 Watermain	LF	30	\$1,133.00	\$33,990.00	\$889.00	\$26,670.00	\$1,038.35	\$31,150.50	\$1,145.00	\$34,350.00	\$1,200.00	\$36,000.00
7	-	Directional Drill 14-Inch HDPE Watermain	LF	590	\$106.00	\$63,720.00	\$135.00	\$79,650.00	\$146.43	\$86,393.70	\$160.00	\$94,400.00	\$195.00	\$115,050.00
8	-	2-Inch Poly SDR 9-200 Water Tap	LS	1	\$2,069.00	\$2,069.00	\$750.00	\$750.00	\$2,525.00	\$2,525.00	\$1,570.00	\$1,570.00	\$4,075.00	\$4,075.00
9	619-1000S	Mobilization	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$7,575.00	\$7,575.00	\$6,730.00	\$6,730.00	\$4,345.00	\$4,345.00
10	643-0100S	Temporary Traffic Control	LS	1	\$2,000.00	\$2,000.00	\$1,600.00	\$1,600.00	\$1,590.75	\$1,590.75	\$1,545.00	\$1,545.00	\$1,600.00	\$1,600.00
11	-	Topsoil, Seed Fertilizer and Erosion Control Mat	SY	80	\$6.00	\$480.00	\$3.00	\$240.00	\$15.15	\$1,212.00	\$10.30	\$824.00	\$16.00	\$1,280.00
TOTALS:						\$131,359.00		\$131,866.25		\$149,741.75		\$163,339.00		\$190,000.00



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 1900 Libal Street
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SCALE: 1" = 100'

Print Date: 2/4/2022

Village of Allouez GIS
 14 Watermain Repair

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