



WILLETT HOFMANN
& ASSOCIATES INC
ENGINEERING ARCHITECTURE LAND SURVEYING

June 3, 2019

Mr. Adam Lanning, Water/WRP Superintendent
Rochelle Municipal Utilities
P.O. Box 456
Rochelle, Illinois 61068

Re: Sanitary Sewer System Rehabilitation 2019
Bid Summary and Award
WHA No. 1048D19

Dear Adam:

Proposals for the Sanitary Sewer System Rehabilitation 2019 project were received and opened on May 30, 2019 at 11:00 a.m. at the Rochelle City Council chambers. A total of three (3) proposals were received.

There was one (1) addendum issued prior to the bid opening. All proposals were submitted with the required bid security. The proposals were reviewed for completeness and read aloud. A tabulation of all the bids, including a listing of items to be submitted with the proposal, was later verified. A certified copy of the bid tabulation is attached for your information.

Bidding Irregularities

None.

Summary of Bids

The low bid of \$470,964.70 was \$25,990.30 and 5.2% under our Engineer's Estimate based on the completed construction drawings of \$496,955.00. A tabulation of all the bids comparing them to our estimate in dollars and percentages is as follows:

Bid Tabulation

CONTRACTOR	BID	\$ Over/Under Estimate	% Over/Under Estimate
Visu-Sewer of Illinois, LLC Bridgeview, IL	\$ 470,964.70	\$ 25,990.30 ↓	5.2% ↓
Hoerr Construction Inc. Goodfield, IL	\$ 497,564.00	\$ 609.00 ↑	0.1% ↑
Insituform Technologies USA, LLC Chesterfield, MO	\$ 512,634.98	\$ 15,679.98 ↑	3.2% ↑

Project Budget Summary

The project budget was \$473,800.00. We are currently \$53,264.70 above the original project budget, however additional scope of work was added to the final project.

	Project Budget	Bid Cost
Construction	\$ 417,700.00	\$ 470,964.70
Engineering Design	\$ 29,600.00	\$ 29,600.00
Engineering Construction	\$ 26,500.00	\$ 26,500.00
Total Cost	\$ 473,800.00	\$ 527,064.70

Project Award

All bids were competitive, and the low bidder was \$25,990.30 or 5.2% below our engineer's cost estimate. The bid price is above the project budget, but additional work was added to the scope of the project during design hoping the bids would come in near budget. If additional capital funds are not available, bid quantity items can be reduced to get the project back into budget. We recommend the City award the contract to Visu-Sewer of Illinois, LLC, 9014 S Thomas Ave, Bridgeview, IL 60455 for their low bid of \$470,964.70.

Please feel free to call if you have any questions, or we are willing to meet with you at your convenience to discuss the bid award in more detail.

Sincerely,

WILLETT, HOFMANN & ASSOCIATES, INC.

BY  _____
Mike Long, P.E.

ML:rv
Encl.
cc: File

TABULATION OF BIDS

BID OPENING: May 30, 2019
 11:00 a.m.
 Rochelle City Hall

CONTRACTOR	Engineer's Estimate	Visu-Sewer of Illinois, LLC Bridgeview, IL	Hoerr Construction Inc. Goodfield, IL	Insituform Technologies USA, LLC Chesterfield, MO						
ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL		
1 Precleaning and Televising of Sewer Line	7,795	L.F.	4.00	31,180.00	3.25	25,333.75	2.60	20,267.00	4.00	31,180.00
2 Heavy Cleaning	20	Hrs.	500.00	10,000.00	415.00	8,300.00	460.00	9,200.00	543.90	10,878.00
3 Cured-in-Place Lining, 8" Dia.	6,420	L.F.	25.00	160,500.00	22.75	146,055.00	26.00	166,920.00	25.60	164,352.00
4 Cured-in-Place Lining, 10" Dia.	1,375	L.F.	30.00	41,250.00	32.15	44,206.25	29.00	39,875.00	30.80	42,350.00
5 Lateral Service Reinstatement	87	Each	120.00	10,440.00	75.00	6,525.00	80.00	6,960.00	118.80	10,335.60
6 Lateral Service Cleaning	7	Each	200.00	1,400.00	575.00	4,025.00	500.00	3,500.00	673.30	4,713.10
7 Lateral Service Grouting	87	Each	420.00	36,540.00	420.00	36,540.00	500.00	43,500.00	574.90	50,016.30
8 Sanitary Manhole Lining	184.7	V.F.	350.00	64,645.00	451.00	83,299.70	460.00	84,962.00	444.40	82,080.68
9 Manhole Adjustment Rings and Casting Replacement	20	Each	3,000.00	60,000.00	3,020.00	60,400.00	3,160.00	63,200.00	2,978.30	59,566.00
10 Internal Chimney Seal	6	Each	500.00	3,000.00	1,560.00	9,360.00	1,630.00	9,780.00	1,538.30	9,229.80
11 Fillet Replacement	2	Each	1,500.00	3,000.00	3,610.00	7,220.00	3,770.00	7,540.00	3,553.20	7,106.40
12 Manhole Replacement	4	Each	15,000.00	60,000.00	7,300.00	29,200.00	7,645.00	30,580.00	7,199.70	28,798.80
13 Sanitary Sewer, 8" Dia.	20	L.F.	250.00	5,000.00	300.00	6,000.00	314.00	6,280.00	295.20	5,904.00
14 Traffic Control	1	L.S.	10,000.00	10,000.00	4,500.00	4,500.00	5,000.00	5,000.00	6,124.30	6,124.30
TOTAL BID PROPOSAL				486,955.00		470,984.70		497,584.00		512,634.98