



March 18, 2022

Job # 15289.22

## **BID RECOMMENDATION**

City of Lathrup Village  
27400 Southfield Road  
Lathrup Village, MI., 48076

ATTN.: Mrs. Susie Stec, Interim City Administrator

RE: 2022 Cured-In-Place-Pipe Sewer Rehabilitation

Dear Mrs. Stec,

Bids for the 2022 Cured-In-Place-Pipe Sewer Rehabilitation project were received on March 17, 2022 at 2:00 p.m. and were opened publicly and read aloud.

Three (3) bids were submitted for this project. The low bid of \$664,113.00 was submitted by D.V.M. Utilities, Inc, 6045 Sims Road, Suite 2, Sterling Heights, MI 48313; Tel: 586-979-0402. The second low bid was submitted by Inland Waters Pollution Control, Inc at \$680,377.50.

This project includes the lining of approximately 11,060 lineal feet of sanitary sewers ranging from 8" to 21". These sewers are generally located within residential rear-yards.

We have contacted several references who have provided positive remarks. They have been in the underground construction business for forty (40) years and the installation of CIPP for the past 10 years.

Based on the positive references and the submittal of the low bid, we recommend that the contract be awarded to D.V.M. Utilities, Inc at the base bid amount of \$664,113.00. Final payment will be based on unit prices quoted in the Proposal based on final field measurements.

The project is tentatively scheduled to commence in mid-July of 2022.

Bid tabulations are attached for your use. Please feel free to contact me if you have any questions.

Respectfully,

A handwritten signature in black ink, appearing to read "Scott A. Ringler", written over a horizontal line.

Scott A. Ringler, PE  
Partner

Encl: Bid Tabulation



## 2022 Cured-In-Place-Pipe Sewer Rehab

City of Lathrup Village Oakland County, Michigan  
Bids opened on 03/17/2022 at 2:00 pm

				Engineer's Opinion of Cost Giffels Webster 1025 E. Maple Road, Suite 100 Birmingham, MI 48009		D.V.M. Utilities, Inc 6045 Sims Road Sterling Heights, MI 48313 T: 586-979-0402		Inland Waters Pollution Control 4086 Michigan Ave Detroit, MI 48210 T: 313-899-3014	
<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
<b><u>A. PREPARATORY C.I.P.P. SEWER CLEANING AND TELEVISIONING</u></b>									
1	Prep clean and televise 8" dia	460	LFT	\$ 5.00	\$ 2,300.00	\$ 3.50	\$ 1,610.00	\$ 7.75	\$ 3,565.00
2	Prep clean and televise 10" dia	3,800	LFT	\$ 5.00	\$ 19,000.00	\$ 3.65	\$ 13,870.00	\$ 6.25	\$ 23,750.00
3	Prep clean and televise 12" dia	4,020	LFT	\$ 6.00	\$ 24,120.00	\$ 3.75	\$ 15,075.00	\$ 6.25	\$ 25,125.00
4	Prep clean and televise 15" dia	2,110	LFT	\$ 7.00	\$ 14,770.00	\$ 5.25	\$ 11,077.50	\$ 7.25	\$ 15,297.50
5	Prep clean and televise 18" dia	440	LFT	\$ 8.00	\$ 3,520.00	\$ 5.85	\$ 2,574.00	\$ 7.50	\$ 3,300.00
6	Prep clean and televise 21" dia	230	LFT	\$ 10.00	\$ 2,300.00	\$ 6.15	\$ 1,414.50	\$ 11.00	\$ 2,530.00
7	Protruding tap, remove	100	EA	\$ 165.00	\$ 16,500.00	\$ 115.00	\$ 11,500.00	\$ 140.00	\$ 14,000.00
<b>A. SUBTOTAL PREP C.I.P.P. SEWER CLEANING AND TELEVISIONING:</b>				<b>\$ 82,510.00</b>		<b>\$ 57,121.00</b>		<b>\$ 87,567.50</b>	
<b><u>B. INSTALL C.I.P.P.</u></b>									
8	Install C.I.P.P., 8" dia	460	LFT	\$ 40.00	\$ 18,400.00	\$ 64.00	\$ 29,440.00	\$ 52.00	\$ 23,920.00
9	Install C.I.P.P., 10" dia	3,800	LFT	\$ 32.00	\$ 121,600.00	\$ 44.00	\$ 167,200.00	\$ 45.00	\$ 171,000.00
10	Install C.I.P.P., 12" dia	4,020	LFT	\$ 36.00	\$ 144,720.00	\$ 48.00	\$ 192,960.00	\$ 47.00	\$ 188,940.00
11	Install C.I.P.P., 15" dia	2,110	LFT	\$ 45.00	\$ 94,950.00	\$ 63.00	\$ 132,930.00	\$ 55.00	\$ 116,050.00
12	Install C.I.P.P., 18" dia	440	LFT	\$ 70.00	\$ 30,800.00	\$ 95.00	\$ 41,800.00	\$ 82.00	\$ 36,080.00
13	Install C.I.P.P., 21" dia	230	LFT	\$ 85.00	\$ 19,550.00	\$ 115.00	\$ 26,450.00	\$ 90.00	\$ 20,700.00
14	Reconnection of Service Connections	140	EA	\$ 100.00	\$ 14,000.00	\$ 100.00	\$ 14,000.00	\$ 100.00	\$ 14,000.00
<b>B. SUBTOTAL INSTALL C.I.P.P.:</b>				<b>\$ 444,020.00</b>		<b>\$ 604,780.00</b>		<b>\$ 570,690.00</b>	
<b><u>C. POST TELEVISION C.I.P.P.</u></b>									
15	Post televise 8" dia	460	LFT	\$ 1.50	\$ 690.00	\$ 0.20	\$ 92.00	\$ 2.00	\$ 920.00
16	Post televise 10" dia	3,800	LFT	\$ 1.50	\$ 5,700.00	\$ 0.20	\$ 760.00	\$ 2.00	\$ 7,600.00
17	Post televise 12" dia	4,020	LFT	\$ 1.50	\$ 6,030.00	\$ 0.20	\$ 804.00	\$ 2.00	\$ 8,040.00
18	Post televise 15" dia	2,110	LFT	\$ 1.50	\$ 3,165.00	\$ 0.20	\$ 422.00	\$ 2.00	\$ 4,220.00
19	Post televise 18" dia	440	LFT	\$ 1.50	\$ 660.00	\$ 0.20	\$ 88.00	\$ 2.00	\$ 880.00
20	Post televise 21" dia	230	LFT	\$ 1.50	\$ 345.00	\$ 0.20	\$ 46.00	\$ 2.00	\$ 460.00
<b>C. SUBTOTAL POST TELEVISION C.I.P.P.:</b>				<b>\$ 16,590.00</b>		<b>\$ 2,212.00</b>		<b>\$ 22,120.00</b>	
<b>TOTAL CONSTRUCTION COST (A+B+C)</b>				<b>\$ 543,120.00</b>		<b>\$ 664,113.00</b>		<b>\$ 680,377.50</b>	

Other Bidders:  
Insituform Technologies USA \$ 742,561.00

Bids opened by Scott Ringler / witnessed by Susie Stec  
Bids checked by Scott Ringler

# Sanitary Sewer System City of Lathrup Village

