



TABULATION OF BIDS
Macomb Township
2026 Sanitary Sewer Rehabilitation
by Full Length CIPP Lining
AEW PROJECT NO. 0249-0386

Prepared by: Anderson, Eckstein and Westrick, Inc.
51301 Schoenherr Road
Shelby Township, MI 48315

DATE: 4/22/2026
TIME: 10:00 AM

BIDDER RANKING

RANK	BIDDER NAME	Base Proposal	Alternate Proposal	TOTAL AMOUNT BID:	
1	Insituform Technologies USA, LLC	\$ 1,374,321.63	\$ 157,348.86	\$ 1,531,670.49	
2	Pamar Enterprises, Inc.	\$ 1,496,770.00	\$ 118,080.00	\$ 1,614,850.00	
3	D.V.M. Utilities, Inc.	\$ 1,585,584.00	\$ 142,230.00	\$ 1,727,814.00	
4	Inland Waters Pollution Control, Inc.	\$ 2,034,716.00	\$ 213,891.00	\$ 2,248,607.00	*

* CORRECTED BY ENGINEER



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Insituform Technologies USA, LLC
 580 Goddard Avenue
 Chesterfield, MO 63005

Pamar Enterprises, Inc.
 31604 Pamar Court
 New Haven, MI 48048

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
Base Bid							
1.	Bonds, Insurance and Initial Set-Up Expense (Maximum 5%)	1.00	LS	74,151.80	74,151.80	75,000.00	75,000.00
2.	Pre-Construction Audio Visual Documentation	1.00	LS	5,397.73	5,397.73	1,200.00	1,200.00
3.	Bypass Pumping #1 (21 Mile Rd & Heydenreich)	1.00	LS	33,642.79	33,642.79	58,000.00	58,000.00
4.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 10 inch	2,150.00	LF	4.71	10,126.50	12.00	25,800.00
5.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 15 inch	4,900.00	LF	7.73	37,877.00	12.00	58,800.00
6.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 18 inch	2,600.00	LF	9.54	24,804.00	13.00	33,800.00
7.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 21 inch	2,800.00	LF	9.43	26,404.00	14.00	39,200.00
8.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 24 inch	700.00	LF	11.18	7,826.00	15.00	10,500.00
9.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 36 inch	320.00	LF	18.49	5,916.80	16.00	5,120.00
10.	CIPP Lining, 10 inch	2,150.00	LF	38.04	81,786.00	60.00	129,000.00
11.	CIPP Lining, 15 inch	4,900.00	LF	56.05	274,645.00	61.00	298,900.00
12.	CIPP Lining, 18 inch	2,600.00	LF	89.28	232,128.00	80.00	208,000.00
13.	CIPP Lining, 21 inch	2,800.00	LF	101.16	283,248.00	103.00	288,400.00
14.	CIPP Lining, 24 inch	700.00	LF	152.68	106,876.00	121.00	84,700.00
15.	CIPP Lining, 36 inch	320.00	LF	285.54	91,372.80	233.00	74,560.00
16.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 10 inch	2,150.00	LF	1.04	2,236.00	2.00	4,300.00
17.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 15 inch	4,900.00	LF	0.87	4,263.00	2.00	9,800.00
18.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 18 inch	2,600.00	LF	0.91	2,366.00	2.00	5,200.00
19.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 21 inch	2,800.00	LF	0.89	2,492.00	2.00	5,600.00
20.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 24 inch	700.00	LF	0.72	504.00	2.00	1,400.00
21.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 36 inch	320.00	LF	1.16	371.20	2.00	640.00



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 580 Goddard Avenue
 Chesterfield, MO 63005

Pamar Enterprises, Inc.
 31604 Pamar Court
 New Haven, MI 48048

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
22.	Mineral Deposit Removal	30.00	EA	170.45	5,113.50	100.00	3,000.00
23.	Lateral Cleaning and Opening	25.00	EA	170.45	4,261.25	100.00	2,500.00
24.	Sanitary Lateral, Reinstate	176.00	EA	39.10	6,881.60	100.00	17,600.00
25.	Cut Service Lead Protrusion	5.00	EA	170.45	852.25	100.00	500.00
26.	Traffic Maintenance and Control - Major Roads	1.00	LS	47,642.05	47,642.05	30,000.00	30,000.00
27.	Traffic Maintenance and Control - Minor Roads	1.00	LS	568.18	568.18	25,000.00	25,000.00
28.	Deliverables	1.00	LS	568.18	568.18	250.00	250.00
Base Proposal SUBTOTAL:					1,374,321.63		1,496,770.00
Alternate Proposal							
29.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 36 inch	380	LF	19.19	7,292.20	16.00	6,080.00
30.	CIPP Lining, 36 inch	380	LF	256.80	97,584.00	233.00	88,540.00
31.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 36 inch	380	LF	0.74	281.20	2.00	760.00
32.	Sanitary Lateral, Reinstate	1	EA	116.77	116.77	100.00	100.00
33.	Grouting	6	EA	2,954.55	17,727.30	2,600.00	15,600.00
34.	Bypass Pumping #2 (23 Mile & North Ave)	1	LS	27,756.48	27,756.48	5,000.00	5,000.00
35.	Traffic Maintenance and Control – Major Roads	1	LS	6,590.91	6,590.91	2,000.00	2,000.00
Alternate Proposal SUBTOTAL:					157,348.86		118,080.00
TOTAL AMOUNT BID:				\$	1,531,670.49	\$	1,614,850.00

*** CORRECTED BY ENGINEER**



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 AEW PROJECT NO. 0249-0386

D.V.M. Utilities, Inc.
 6045 Sims Road, Suite 2
 Sterling Heights, MI 48313-3749

Inland Waters Pollution Control, Inc.
 4086 Michigan Ave
 Detroit, MI 48210

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
Base Bid							
1.	Bonds, Insurance and Initial Set-Up Expense (Maximum 5%)	1.00	LS	79,000.00	79,000.00	38,050.00	38,050.00
2.	Pre-Construction Audio Visual Documentation	1.00	LS	16,500.00	16,500.00	6,898.00	6,898.00
3.	Bypass Pumping #1 (21 Mile Rd & Heydenreich)	1.00	LS	180,000.00	180,000.00	291,987.00	291,987.00
4.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 10 inch	2,150.00	LF	5.50	11,825.00	11.00	23,650.00
5.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 15 inch	4,900.00	LF	5.25	25,725.00	11.00	53,900.00
6.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 18 inch	2,600.00	LF	5.25	13,650.00	9.00	23,400.00
7.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 21 inch	2,800.00	LF	6.75	18,900.00	9.00	25,200.00
8.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 24 inch	700.00	LF	9.00	6,300.00	10.00	7,000.00
9.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 36 inch	320.00	LF	10.75	3,440.00	10.00	3,200.00
10.	CIPP Lining, 10 inch	2,150.00	LF	40.00	86,000.00	53.00	113,950.00
11.	CIPP Lining, 15 inch	4,900.00	LF	55.00	269,500.00	79.00	387,100.00
12.	CIPP Lining, 18 inch	2,600.00	LF	90.00	234,000.00	141.00	366,600.00
13.	CIPP Lining, 21 inch	2,800.00	LF	120.00	336,000.00	137.00	383,600.00
14.	CIPP Lining, 24 inch	700.00	LF	140.00	98,000.00	174.00	121,800.00
15.	CIPP Lining, 36 inch	320.00	LF	225.00	72,000.00	333.00	106,560.00
16.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 10 inch	2,150.00	LF	0.50	1,075.00	2.00	4,300.00
17.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 15 inch	4,900.00	LF	0.50	2,450.00	2.00	9,800.00
18.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 18 inch	2,600.00	LF	0.50	1,300.00	2.00	5,200.00
19.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 21 inch	2,800.00	LF	0.50	1,400.00	4.00	11,200.00
20.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 24 inch	700.00	LF	0.50	350.00	4.00	2,800.00
21.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 36 inch	320.00	LF	0.50	160.00	4.00	1,280.00



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 6045 Sims Road, Suite 2
 Sterling Heights, MI 48313-3749

Inland Waters Pollution Control, Inc.
 4086 Michigan Ave
 Detroit, MI 48210

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
22.	Mineral Deposit Removal	30.00	EA	150.00	4,500.00	130.00	3,900.00
23.	Lateral Cleaning and Opening	25.00	EA	995.00	24,875.00	98.00	2,450.00
24.	Sanitary Lateral, Reinstate	176.00	EA	59.00	10,384.00	98.00	17,248.00
25.	Cut Service Lead Protrusion	5.00	EA	250.00	1,250.00	98.00	490.00
26.	Traffic Maintenance and Control - Major Roads	1.00	LS	50,000.00	50,000.00	17,425.00	17,425.00
27.	Traffic Maintenance and Control - Minor Roads	1.00	LS	20,000.00	20,000.00	5,228.00	5,228.00
28.	Deliverables	1.00	LS	17,000.00	17,000.00	500.00	500.00
Base Proposal SUBTOTAL:					1,585,584.00		2,034,716.00
Alternate Proposal							
29.	Sanitary Sewer, Pre-Construction, Clean and CCTV, FCIPP, 36 inch	380	LF	8.00	3,040.00	12.00	4,560.00
30.	CIPP Lining, 36 inch	380	LF	220.00	83,600.00	317.00	120,460.00
31.	Sanitary Sewer, Post-Construction, CCTV, FCIPP, 36 inch	380	LF	0.50	190.00	4.00	1,520.00
32.	Sanitary Lateral, Reinstate	1	EA	1,000.00	1,000.00	98.00	98.00
33.	Grouting	6	EA	1,900.00	11,400.00	3,776.00	22,656.00
34.	Bypass Pumping #2 (23 Mile & North Ave)	1	LS	40,000.00	40,000.00	47,172.00	47,172.00
35.	Traffic Maintenance and Control – Major Roads	1	LS	3,000.00	3,000.00	17,425.00	17,425.00
Alternate Proposal SUBTOTAL:					142,230.00		213,891.00
TOTAL AMOUNT BID:				\$	1,727,814.00	\$	2,248,607.00 *

* CORRECTED BY ENGINEER