



**TOWN OF FLORA  
WASTEWATER UTILITY IMPROVEMENTS  
DIVISION "B" - COLLECTION SYSTEM IMPROVEMENTS  
BID TABULATION**

**Tabulation of Bids Received: April 30, 2024**

*Prepared By: N.Patterson*

<b>CONTRACTORS:</b>	<b>Engineer's Estimate</b>	Insight Pipe Contracting, LLC 232 East Lancaster Road Harmony, PA 16037	Miller Pipeline, LLC 8850 Crawfordsville Road Indianapolis, IN 46234	SAK Construction LLC 864 Hoff Road O'Fallon, MO 63366	Insituform Technologies USA, LLC 580 Goddard Avenue Chesterfield, MO 63005	Inliner Solutions, LLC 4520 N. State Road 37 Orleans, IN 47452
Form No. 96 w/Non-Collusion Affidavit		Use Prior 2005 Form	Yes	Yes	Yes	Yes
Bid Bond		Yes	Yes	Yes	Yes	Yes
Acknowledgment of Addenda Received ( 5 )		Yes	Yes	Yes	Yes	Yes
Qualifications Statement		Yes	Yes	Yes	Yes	Yes
Financial Statement		Yes	Yes	Yes	Yes	Yes
E-Verify		Yes	Yes	Yes	Yes	Yes
Certificate of No Investment Activities in Iran		Yes	Yes	Yes	Yes	Yes
Drug Testing Program		Yes	Yes	Yes	Yes	Yes

Item #	Description	Qty	Unit	Unit Price		Total		Unit Price		Total		Unit Price		Total		Unit Price		Total	
1	Mobilization, Demobilization, Bond, and Startup	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 46,500.00	\$ 46,500.00	\$ 21,811.20	\$ 21,811.20	\$ 75,000.00	\$ 75,000.00	\$ 65,114.27	\$ 65,114.27	\$ 78,000.00	\$ 78,000.00				
9	Temporary Erosion Control	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 1,000.00	\$ 1,000.00	\$ 172.50	\$ 172.50	\$ 1,000.00	\$ 1,000.00	\$ 1,704.55	\$ 1,704.55	\$ 55,000.00	\$ 55,000.00				
10	Maintenance of Traffic	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,025.00	\$ 4,025.00	\$ 17,000.00	\$ 17,000.00	\$ 5,818.18	\$ 5,818.18	\$ 35,000.00	\$ 35,000.00				
11	Bypass Pumping	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,600.00	\$ 4,600.00	\$ 37,800.00	\$ 37,800.00	\$ 627.26	\$ 627.26	\$ 18,000.00	\$ 18,000.00				
12a	6" Sanitary Sewer Main Cleaning and CCTV	783	LFT	\$ 4.00	\$ 3,132.00	\$ 6.00	\$ 4,698.00	\$ 4.90	\$ 3,836.70	\$ 8.00	\$ 6,264.00	\$ 6.36	\$ 4,979.88	\$ 5.00	\$ 3,915.00				
12b	8" Sanitary Sewer Main Cleaning and CCTV	3022	LFT	\$ 4.21	\$ 12,722.62	\$ 6.00	\$ 18,132.00	\$ 4.90	\$ 14,807.80	\$ 9.00	\$ 27,198.00	\$ 8.02	\$ 24,236.44	\$ 5.00	\$ 15,110.00				
12c	10" Sanitary Sewer Main Cleaning and CCTV	139	LFT	\$ 4.56	\$ 633.84	\$ 10.00	\$ 1,390.00	\$ 4.90	\$ 681.10	\$ 9.00	\$ 1,251.00	\$ 9.09	\$ 1,263.51	\$ 5.00	\$ 695.00				
12d	12" Sanitary Sewer Main Cleaning and CCTV	1,304	LFT	\$ 4.91	\$ 6,402.64	\$ 8.00	\$ 10,432.00	\$ 5.20	\$ 6,780.80	\$ 10.00	\$ 13,040.00	\$ 7.61	\$ 9,923.44	\$ 5.50	\$ 7,172.00				
12e	15" Sanitary Sewer Main Cleaning and CCTV	3,011	LFT	\$ 5.26	\$ 15,837.86	\$ 8.00	\$ 24,088.00	\$ 5.75	\$ 17,313.25	\$ 11.00	\$ 33,121.00	\$ 9.40	\$ 28,303.40	\$ 6.00	\$ 18,066.00				
12f	18" Sanitary Sewer Main Cleaning and CCTV	1,583	LFT	\$ 5.61	\$ 8,880.63	\$ 9.00	\$ 14,247.00	\$ 5.75	\$ 9,102.25	\$ 12.00	\$ 18,996.00	\$ 7.88	\$ 12,474.04	\$ 6.00	\$ 9,498.00				
12g	24" Sanitary Sewer Main Cleaning and CCTV	1,604	LFT	\$ 5.96	\$ 9,559.84	\$ 9.00	\$ 14,436.00	\$ 8.05	\$ 12,912.20	\$ 14.00	\$ 22,456.00	\$ 9.45	\$ 15,157.80	\$ 8.00	\$ 12,832.00				
12h	30" Sanitary Sewer Main Cleaning and CCTV	442	LFT	\$ 6.31	\$ 2,789.02	\$ 15.00	\$ 6,630.00	\$ 10.35	\$ 4,574.70	\$ 18.00	\$ 7,956.00	\$ 16.28	\$ 7,195.76	\$ 12.00	\$ 5,304.00				
13a	6" Sanitary Sewer Main Rehabilitation - CIPP	783	LFT	\$ 37.50	\$ 29,362.50	\$ 36.00	\$ 28,188.00	\$ 48.60	\$ 38,053.80	\$ 32.00	\$ 25,056.00	\$ 48.92	\$ 38,304.36	\$ 62.00	\$ 48,546.00				
13b	8" Sanitary Sewer Main Rehabilitation - CIPP	3022	LFT	\$ 43.33	\$ 130,928.15	\$ 35.00	\$ 105,770.00	\$ 39.15	\$ 118,311.30	\$ 43.00	\$ 129,946.00	\$ 42.55	\$ 128,586.10	\$ 54.00	\$ 163,188.00				
13c	10" Sanitary Sewer Main Rehabilitation - CIPP	139	LFT	\$ 65.31	\$ 9,078.44	\$ 65.00	\$ 9,035.00	\$ 62.40	\$ 8,673.60	\$ 88.00	\$ 12,232.00	\$ 66.28	\$ 9,212.92	\$ 80.00	\$ 11,120.00				
13d	12" Sanitary Sewer Main Rehabilitation - CIPP	1,304	LFT	\$ 87.30	\$ 113,839.20	\$ 60.00	\$ 78,240.00	\$ 63.75	\$ 83,130.00	\$ 72.00	\$ 93,888.00	\$ 64.75	\$ 84,434.00	\$ 68.00	\$ 88,672.00				
13e	15" Sanitary Sewer Main Rehabilitation - CIPP	2,658	LFT	\$ 92.00	\$ 244,536.00	\$ 80.00	\$ 212,640.00	\$ 60.30	\$ 160,277.40	\$ 95.00	\$ 252,510.00	\$ 64.22	\$ 170,696.76	\$ 72.00	\$ 191,376.00				
13f	18" Sanitary Sewer Main Rehabilitation - CIPP	1583	LFT	\$ 97.50	\$ 154,342.50	\$ 95.00	\$ 150,385.00	\$ 84.15	\$ 133,209.45	\$ 112.00	\$ 177,296.00	\$ 92.81	\$ 146,918.23	\$ 100.00	\$ 158,300.00				
13g	24" Sanitary Sewer Main Rehabilitation - CIPP	1604	LFT	\$ 103.00	\$ 165,212.00	\$ 125.00	\$ 200,500.00	\$ 122.65	\$ 196,730.60	\$ 119.00	\$ 190,876.00	\$ 133.30	\$ 213,813.20	\$ 130.00	\$ 208,520.00				

CONTRACTORS:				Engineer's Estimate				Insight Pipe Contracting, LLC 232 East Lancaster Road Harmony, PA 16037		Miller Pipeline, LLC 8850 Crawfordsville Road Indianapolis, IN 46234		SAK Construction LLC 864 Hoff Road O'Fallon, MO 63366		Insituform Technologies USA, LLC 580 Goddard Avenue Chesterfield, MO 63005		Inliner Solutions, LLC 4520 N. State Road 37 Orleans, IN 47452	
13h	30" Sanitary Sewer Main Rehabilitation - CIPP	442	LFT	\$ 108.50	\$ 47,957.00	\$ 225.00	\$ 99,450.00	\$ 208.75	\$ 92,267.50	\$ 157.00	\$ 69,394.00	\$ 195.96	\$ 86,614.32	\$ 185.00	\$ 81,770.00		
13i	Reinstatements	212	EA	\$ 101.50	\$ 21,518.00	\$ 100.00	\$ 21,200.00	\$ 112.50	\$ 23,850.00	\$ 10.00	\$ 2,120.00	\$ 108.36	\$ 22,972.32	\$ 95.00	\$ 20,140.00		
13j	Point Repair Allowance	1	ALW	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00		
14a	Interior Manhole Lining	797	VLF	\$ 131.59	\$ 104,880.22	\$ 127.00	\$ 101,219.00	\$ 132.25	\$ 105,403.25	\$ 132.00	\$ 105,204.00	\$ 136.36	\$ 108,678.92	\$ 129.00	\$ 102,813.00		
14b	Corrosion Barrier	37	VLF	\$ 131.59	\$ 4,868.97	\$ 122.00	\$ 4,514.00	\$ 126.50	\$ 4,680.50	\$ 133.00	\$ 4,921.00	\$ 244.32	\$ 9,039.84	\$ 123.00	\$ 4,551.00		
14c	Internal Manhole Frame Seal and/or Chimney Seal	87	EA	\$ 375.00	\$ 32,625.00	\$ 222.00	\$ 19,314.00	\$ 230.00	\$ 20,010.00	\$ 472.00	\$ 41,064.00	\$ 397.73	\$ 34,602.51	\$ 224.00	\$ 19,488.00		
14d	Reset Frame (in pavement/concrete)	9	EA	\$ 879.25	\$ 7,913.25	\$ 1,000.00	\$ 9,000.00	\$ 1,035.00	\$ 9,315.00	\$ 1,000.00	\$ 9,000.00	\$ 1,818.18	\$ 16,363.62	\$ 1,008.00	\$ 9,072.00		
14e	Reset Frame (in yard/gravel)	17	EA	\$ 586.46	\$ 9,969.82	\$ 778.00	\$ 13,226.00	\$ 805.00	\$ 13,685.00	\$ 890.00	\$ 15,130.00	\$ 852.27	\$ 14,488.59	\$ 784.00	\$ 13,328.00		
14f	New Manhole Casting (in pavement/concrete)	7	EA	\$ 1,152.25	\$ 8,065.75	\$ 1,222.00	\$ 8,554.00	\$ 1,265.00	\$ 8,855.00	\$ 1,500.00	\$ 10,500.00	\$ 2,500.00	\$ 17,500.00	\$ 1,232.00	\$ 8,624.00		
14g	New Manhole Casting (in yard/gravel)	2	EA	\$ 768.55	\$ 1,537.10	\$ 1,027.00	\$ 2,054.00	\$ 1,063.75	\$ 2,127.50	\$ 1,280.00	\$ 2,560.00	\$ 1,818.18	\$ 3,636.36	\$ 1,036.00	\$ 2,072.00		
14h	New Cover	33	EA	\$ 864.75	\$ 28,536.75	\$ 444.00	\$ 14,652.00	\$ 460.00	\$ 15,180.00	\$ 445.00	\$ 14,685.00	\$ 426.14	\$ 14,062.62	\$ 448.00	\$ 14,784.00		
14i	Adjust Casting (in pavement/concrete)	2	EA	\$ 753.00	\$ 1,506.00	\$ 1,000.00	\$ 2,000.00	\$ 1,035.00	\$ 2,070.00	\$ 1,000.00	\$ 2,000.00	\$ 1,931.82	\$ 3,863.64	\$ 1,008.00	\$ 2,016.00		
14j	Adjust Casting (in yard/gravel)	4	EA	\$ 502.25	\$ 2,009.00	\$ 778.00	\$ 3,112.00	\$ 805.00	\$ 3,220.00	\$ 890.00	\$ 3,560.00	\$ 852.27	\$ 3,409.08	\$ 784.00	\$ 3,136.00		
14k	Construct Channel and/or Bench	23	EA	\$ 474.25	\$ 10,907.75	\$ 333.00	\$ 7,659.00	\$ 345.00	\$ 7,935.00	\$ 445.00	\$ 10,235.00	\$ 568.18	\$ 13,068.14	\$ 336.00	\$ 7,728.00		
14l	Replace Adjustment Rings (in pavement/concrete)	7	EA	\$ 65.43	\$ 457.98	\$ 1,000.00	\$ 7,000.00	\$ 1,035.00	\$ 7,245.00	\$ 335.00	\$ 2,345.00	\$ 2,045.45	\$ 14,318.15	\$ 1,008.00	\$ 7,056.00		
14m	Replace Adjustment Rings (in yard/gravel)	2	EA	\$ 43.64	\$ 87.28	\$ 778.00	\$ 1,556.00	\$ 805.00	\$ 1,610.00	\$ 335.00	\$ 670.00	\$ 1,079.55	\$ 2,159.10	\$ 784.00	\$ 1,568.00		
14n	Pipe Seals	37	EA	\$ 1,000.00	\$ 37,000.00	\$ 166.00	\$ 6,142.00	\$ 258.75	\$ 9,573.75	\$ 250.00	\$ 9,250.00	\$ 227.27	\$ 8,408.99	\$ 168.00	\$ 6,216.00		
14o	Wall Seal	39	EA	\$ 1,000.00	\$ 39,000.00	\$ 166.00	\$ 6,474.00	\$ 172.50	\$ 6,727.50	\$ 250.00	\$ 9,750.00	\$ 255.68	\$ 9,971.52	\$ 168.00	\$ 6,552.00		
14p	Fill Base-Wall / Cone-Wall Gaps	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 166.00	\$ 498.00	\$ 172.50	\$ 517.50	\$ 250.00	\$ 750.00	\$ 227.27	\$ 681.81	\$ 168.00	\$ 504.00		
14q	Patching (Epoxy Injections)	31	EA	\$ 300.00	\$ 9,300.00	\$ 227.00	\$ 7,037.00	\$ 235.75	\$ 7,308.25	\$ 445.00	\$ 13,795.00	\$ 340.91	\$ 10,568.21	\$ 230.00	\$ 7,130.00		
14r	Internal Manhole Drop (6")	5	EA	\$ 967.34	\$ 4,836.69	\$ 1,222.00	\$ 6,110.00	\$ 1,265.00	\$ 6,325.00	\$ 2,000.00	\$ 10,000.00	\$ 1,363.64	\$ 6,818.20	\$ 1,232.00	\$ 6,160.00		
14s	Internal Manhole Drop (8")	1	EA	\$ 1,018.25	\$ 1,018.25	\$ 1,500.00	\$ 1,500.00	\$ 1,552.50	\$ 1,552.50	\$ 2,450.00	\$ 2,450.00	\$ 1,704.55	\$ 1,704.55	\$ 1,512.00	\$ 1,512.00		
14t	Fill Base-Wall Gap	3	EA	\$ 300.00	\$ 900.00	\$ 166.00	\$ 498.00	\$ 172.50	\$ 517.50	\$ 250.00	\$ 750.00	\$ 227.27	\$ 681.81	\$ 168.00	\$ 504.00		
14u	Reset Chimney	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 888.00	\$ 2,664.00	\$ 920.00	\$ 2,760.00	\$ 667.00	\$ 2,001.00	\$ 852.27	\$ 2,556.81	\$ 896.00	\$ 2,688.00		
14v	New 4' Manhole	4	EA	\$ 26,128.75	\$ 104,515.00	\$ 19,612.00	\$ 78,448.00	\$ 20,298.65	\$ 81,194.60	\$ 2,000.00	\$ 8,000.00	\$ 28,409.09	\$ 113,636.36	\$ 20,160.00	\$ 80,640.00		
<b>TOTAL BASE BID</b>				<b>\$ 1,567,667.04</b>		<b>\$ 1,385,192.00</b>		<b>\$ 1,302,934.00</b>		<b>\$ 1,523,020.00</b>		<b>\$ 1,518,569.57</b>		<b>\$ 1,568,366.00</b>			

**MANDATORY ALTERNATE DEDUCTIVE BID ITEMS**

Item #	Description	Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
MD-1	Eliminate CIPP and Manhole Rehabilitation from Existing Cleanout 1750 to Manhole 1745														
MD1-13b	8" Sanitary Sewer Main Rehabilitation - CIPP	400	LFT	\$ 43.33	\$ 17,332.00	\$ 42.00	\$ 16,800.00	\$ 39.15	\$ 15,660.00	\$ 43.00	\$ 17,200.00	\$ 31.91	\$ 12,764.00		\$ -
MD1-14a	Interior Manhole Lining	10	VLF	\$ 131.59	\$ 1,315.90	\$ 115.00	\$ 1,150.00	\$ 132.25	\$ 1,322.50	\$ 132.00	\$ 1,320.00	\$ 102.27	\$ 1,022.70		\$ -
MD1-14c	Internal Manhole Frame Seal and/or Chimney Seal	1	EA	\$ 375.00	\$ 375.00	\$ 150.00	\$ 150.00	\$ 230.00	\$ 230.00	\$ 472.00	\$ 472.00	\$ 298.30	\$ 298.30		\$ -
MD1-14n	Pipe Seals	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 150.00	\$ 150.00	\$ 258.75	\$ 258.75	\$ 250.00	\$ 250.00	\$ 170.45	\$ 170.45		\$ -
MD1-14o	Wall Seal	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 150.00	\$ 450.00	\$ 172.50	\$ 517.50	\$ 250.00	\$ 750.00	\$ 191.76	\$ 575.28		\$ -
MD1-14v	New 4' Manhole	1	EA	\$ 26,128.75	\$ 26,128.75	\$ 14,325.00	\$ 14,325.00	\$ 20,298.65	\$ 20,298.65	\$ 20,000.00	\$ 20,000.00	\$ 21,306.82	\$ 21,306.82		\$ -
<b>TOTAL MD-1</b>					<b>\$ 49,151.65</b>		<b>\$ 33,025.00</b>		<b>\$ 38,287.40</b>		<b>\$ 39,992.00</b>		<b>\$ 36,137.55</b>		<b>NO BID</b>

CONTRACTORS:				Engineer's Estimate		Insight Pipe Contracting, LLC 232 East Lancaster Road Harmony, PA 16037		Miller Pipeline, LLC 8850 Crawfordsville Road Indianapolis, IN 46234		SAK Construction LLC 864 Hoff Road O'Fallon, MO 63366		Insituform Technologies USA, LLC 580 Goddard Avenue Chesterfield, MO 63005		Inliner Solutions, LLC 4520 N. State Road 37 Orleans, IN 47452	
MD-2	Eliminate CIPP and Manhole Rehabilitation from 2110 to 2120, 2120 to 2121, and 2120 to 2123														
MD2-13a	6" Sanitary Sewer Main Rehabilitation - CIPP	783	LFT	\$ 37.50	\$ 29,362.50	\$ 39.00	\$ 30,537.00	\$ 48.60	\$ 38,053.80	\$ 32.00	\$ 25,056.00	\$ 36.69	\$ 28,728.27		\$ -
MD2-13b	8" Sanitary Sewer Main Rehabilitation - CIPP	174	LFT	\$ 43.33	\$ 7,539.42	\$ 42.00	\$ 7,308.00	\$ 39.15	\$ 6,812.10	\$ 43.00	\$ 7,482.00	\$ 31.91	\$ 5,552.34		\$ -
MD2-14a	Interior Manhole Lining	25	VLF	\$ 131.59	\$ 3,289.75	\$ 100.00	\$ 2,500.00	\$ 132.25	\$ 3,306.25	\$ 132.00	\$ 3,300.00	\$ 102.27	\$ 2,556.75		\$ -
MD2-14c	Internal Manhole Frame Seal and/or Chimney Seal	3	EA	\$ 375.00	\$ 1,125.00	\$ 150.00	\$ 450.00	\$ 230.00	\$ 690.00	\$ 472.00	\$ 1,416.00	\$ 298.30	\$ 894.90		\$ -
MD2-14d	Reset Frame (in pavement/concrete)	1	EA	\$ 879.25	\$ 879.25	\$ 900.00	\$ 900.00	\$ 1,035.00	\$ 1,035.00	\$ 1,000.00	\$ 1,000.00	\$ 1,363.64	\$ 1,363.64		\$ -
MD2-14e	Reset Frame (in yard/gravel)	1	EA	\$ 586.46	\$ 586.46	\$ 700.00	\$ 700.00	\$ 805.00	\$ 805.00	\$ 890.00	\$ 890.00	\$ 639.20	\$ 639.20		\$ -
MD2-14k	Construct Channel and/or Bench	2	EA	\$ 474.25	\$ 948.50	\$ 300.00	\$ 600.00	\$ 345.00	\$ 690.00	\$ 445.00	\$ 890.00	\$ 426.14	\$ 852.28		\$ -
MD2-14l	Replace Adjustment Rings (in pavement/concrete)	1	EA	\$ 65.43	\$ 65.43	\$ 900.00	\$ 900.00	\$ 1,035.00	\$ 1,035.00	\$ 335.00	\$ 335.00	\$ 1,534.09	\$ 1,534.09		\$ -
MD2-14n	Pipe Seals	6	EA	\$ 1,000.00	\$ 6,000.00	\$ 150.00	\$ 900.00	\$ 258.75	\$ 1,552.50	\$ 250.00	\$ 1,500.00	\$ 170.45	\$ 1,022.70		\$ -
<b>TOTAL MD-2</b>					<b>\$ 49,796.31</b>		<b>\$ 44,795.00</b>		<b>\$ 53,979.65</b>		<b>\$ 41,869.00</b>		<b>\$ 43,144.17</b>		<b>NO BID</b>
MD-3	Eliminate CIPP and Manhole Rehabilitation from 0080 to 0075 and 0075 to 1985														
MD3-13e	15" Sanitary Sewer Main Rehabilitation - CIPP	1,557	LFT	\$ 92.00	\$ 143,244.00	\$ 89.00	\$ 138,573.00	\$ 60.30	\$ 93,887.10	\$ 95.00	\$ 147,915.00	\$ 48.17	\$ 75,000.69		\$ -
MD3-13g	24" Sanitary Sewer Main Rehabilitation - CIPP	1,112	LFT	\$ 103.00	\$ 114,536.00	\$ 150.00	\$ 166,800.00	\$ 122.65	\$ 136,386.80	\$ 119.00	\$ 132,328.00	\$ 99.98	\$ 111,177.76		\$ -
MD3-13h	30" Sanitary Sewer Main Rehabilitation - CIPP	442	LFT	\$ 108.50	\$ 47,957.00	\$ 291.00	\$ 128,622.00	\$ 208.75	\$ 92,267.50	\$ 157.00	\$ 69,394.00	\$ 146.97	\$ 64,960.74		\$ -
MD3-14a	Interior Manhole Lining	69	VLF	\$ 131.59	\$ 9,079.97	\$ 60.00	\$ 4,140.00	\$ 132.25	\$ 9,125.25	\$ 132.00	\$ 9,108.00	\$ 102.27	\$ 7,056.63		\$ -
MD3-14b	Corrosion Barrier	20	VLF	\$ 131.59	\$ 2,631.88	\$ 60.00	\$ 1,200.00	\$ 126.50	\$ 2,530.00	\$ 133.00	\$ 2,660.00	\$ 183.24	\$ 3,664.80		\$ -
MD3-14c	Internal Manhole Frame Seal and/or Chimney Seal	6	EA	\$ 375.00	\$ 2,250.00	\$ 150.00	\$ 900.00	\$ 230.00	\$ 1,380.00	\$ 472.00	\$ 2,832.00	\$ 298.30	\$ 1,789.80		\$ -
MD3-14e	Reset Frame (in yard/gravel)	3	EA	\$ 586.46	\$ 1,759.38	\$ 700.00	\$ 2,100.00	\$ 805.00	\$ 2,415.00	\$ 890.00	\$ 2,670.00	\$ 639.20	\$ 1,917.60		\$ -
MD3-14g	New Manhole Casting (in yard/gravel)	1	EA	\$ 768.55	\$ 768.55	\$ 925.00	\$ 925.00	\$ 1,063.75	\$ 1,063.75	\$ 1,280.00	\$ 1,280.00	\$ 1,363.64	\$ 1,363.64		\$ -
MD3-14h	New Cover	4	EA	\$ 864.75	\$ 3,459.00	\$ 400.00	\$ 1,600.00	\$ 460.00	\$ 1,840.00	\$ 445.00	\$ 1,780.00	\$ 319.61	\$ 1,278.44		\$ -
MD3-14k	Construct Channel and/or Bench	2	EA	\$ 474.25	\$ 948.50	\$ 300.00	\$ 600.00	\$ 345.00	\$ 690.00	\$ 445.00	\$ 890.00	\$ 426.14	\$ 852.28		\$ -
MD3-14n	Pipe Seals	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 150.00	\$ 150.00	\$ 258.75	\$ 258.75	\$ 250.00	\$ 250.00	\$ 170.45	\$ 170.45		\$ -
MD3-14o	Wall Seal	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 150.00	\$ 300.00	\$ 172.50	\$ 345.00	\$ 250.00	\$ 500.00	\$ 191.76	\$ 383.52		\$ -
MD3-14p	Fill Base-Wall / Cone-Wall Gaps	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 150.00	\$ 150.00	\$ 172.50	\$ 172.50	\$ 250.00	\$ 250.00	\$ 170.45	\$ 170.45		\$ -
MD3-14q	Patching (Epoxy Injections)	1	EA	\$ 300.00	\$ 300.00	\$ 205.00	\$ 205.00	\$ 235.75	\$ 235.75	\$ 445.00	\$ 445.00	\$ 255.68	\$ 255.68		\$ -
<b>TOTAL MD-3</b>					<b>\$ 330,934.27</b>		<b>\$ 446,265.00</b>		<b>\$ 342,597.40</b>		<b>\$ 372,302.00</b>		<b>\$ 270,042.48</b>		<b>NO BID</b>
MD-4	Eliminate CIPP and Manhole Rehabilitation from 1985 to 2000, 2000 to 2005, and 1985 to 1997														
MD4-13b	8" Sanitary Sewer Main Rehabilitation - CIPP	1,834	LFT	\$ 43.33	\$ 79,458.05	\$ 42.00	\$ 77,028.00	\$ 39.15	\$ 71,801.10	\$ 43.00	\$ 78,862.00	\$ 31.91	\$ 58,522.94		\$ -
MD4-13d	12" Sanitary Sewer Main Rehabilitation - CIPP	119	LFT	\$ 87.30	\$ 10,388.70	\$ 68.00	\$ 8,092.00	\$ 63.75	\$ 7,586.25	\$ 72.00	\$ 8,568.00	\$ 48.56	\$ 5,778.64		\$ -
MD4-14a	Interior Manhole Lining	17	VLF	\$ 131.59	\$ 2,237.09	\$ 60.00	\$ 1,020.00	\$ 132.25	\$ 2,248.25	\$ 132.00	\$ 2,244.00	\$ 102.27	\$ 1,738.59		\$ -
MD4-14b	Corrosion Barrier	11	VLF	\$ 131.59	\$ 1,447.53	\$ 60.00	\$ 660.00	\$ 126.50	\$ 1,391.50	\$ 133.00	\$ 1,463.00	\$ 183.24	\$ 2,015.64		\$ -
MD4-14c	Internal Manhole Frame Seal and/or Chimney Seal	2	EA	\$ 375.00	\$ 750.00	\$ 150.00	\$ 300.00	\$ 230.00	\$ 460.00	\$ 472.00	\$ 944.00	\$ 298.30	\$ 596.60		\$ -
MD4-14e	Reset Frame (in yard/gravel)	1	EA	\$ 586.46	\$ 586.46	\$ 700.00	\$ 700.00	\$ 805.00	\$ 805.00	\$ 890.00	\$ 890.00	\$ 639.20	\$ 639.20		\$ -

CONTRACTORS:				Engineer's Estimate		Insight Pipe Contracting, LLC 232 East Lancaster Road Harmony, PA 16037		Miller Pipeline, LLC 8850 Crawfordsville Road Indianapolis, IN 46234		SAK Construction LLC 864 Hoff Road O'Fallon, MO 63366		Insituform Technologies USA, LLC 580 Goddard Avenue Chesterfield, MO 63005		Inliner Solutions, LLC 4520 N. State Road 37 Orleans, IN 47452	
MD4-14n	Pipe Seals	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 150.00	\$ 300.00	\$ 258.75	\$ 517.50	\$ 250.00	\$ 500.00	\$ 170.45	\$ 340.90		\$ -
MD4-14q	Patching (Epoxy Injections)	8	EA	\$ 300.00	\$ 2,400.00	\$ 205.00	\$ 1,640.00	\$ 235.75	\$ 1,886.00	\$ 445.00	\$ 3,560.00	\$ 255.68	\$ 2,045.44		\$ -
MD4-14v	New 4' Manhole	2	EA	\$ 26,128.75	\$ 52,257.50	\$ 14,652.00	\$ 29,304.00	\$ 20,298.65	\$ 40,597.30	\$ 20,000.00	\$ 40,000.00	\$ 21,306.82	\$ 42,613.64		\$ -
<b>TOTAL MD-4</b>					<b>\$ 151,525.33</b>		<b>\$ 119,044.00</b>		<b>\$ 127,292.90</b>		<b>\$ 137,031.00</b>		<b>\$ 114,291.59</b>		<b>NO BID</b>
MD-5	Eliminate CIPP and Manhole Rehabilitation from 1025 to 0095														
MD5-13d	12" Sanitary Sewer Main Rehabilitation - CIPP	1,019	LFT	\$ 87.30	\$ 88,958.70	\$ 68.00	\$ 69,292.00	\$ 63.75	\$ 64,961.25	\$ 72.00	\$ 73,368.00	\$ 48.56	\$ 49,482.64		\$ -
MD5-13f	18" Sanitary Sewer Main Rehabilitation - CIPP	1,162	LFT	\$ 97.50	\$ 113,295.00	\$ 108.00	\$ 125,496.00	\$ 84.15	\$ 97,782.30	\$ 112.00	\$ 130,144.00	\$ 69.61	\$ 80,886.82		\$ -
MD5-13g	24" Sanitary Sewer Main Rehabilitation - CIPP	492	LFT	\$ 103.00	\$ 50,676.00	\$ 150.00	\$ 73,800.00	\$ 122.65	\$ 60,343.80	\$ 119.00	\$ 58,548.00	\$ 99.98	\$ 49,190.16		\$ -
MD5-14a	Interior Manhole Lining	93	VLF	\$ 131.59	\$ 12,238.22	\$ 60.00	\$ 5,580.00	\$ 132.25	\$ 12,299.25	\$ 132.00	\$ 12,276.00	\$ 102.27	\$ 9,511.11		\$ -
MD5-14b	Corrosion Barrier	7	VLF	\$ 131.59	\$ 921.16	\$ 60.00	\$ 420.00	\$ 126.50	\$ 885.50	\$ 133.00	\$ 931.00	\$ 183.24	\$ 1,282.68		\$ -
MD5-14e	Reset Frame (in yard/gravel)	1	EA	\$ 586.46	\$ 586.46	\$ 700.00	\$ 700.00	\$ 805.00	\$ 805.00	\$ 890.00	\$ 890.00	\$ 639.20	\$ 639.20		\$ -
MD5-14g	New Manhole Casting (in yard/gravel)	6	EA	\$ 768.55	\$ 4,611.30	\$ 925.00	\$ 5,550.00	\$ 1,063.75	\$ 6,382.50	\$ 1,280.00	\$ 7,680.00	\$ 1,363.64	\$ 8,181.84		\$ -
MD5-14i	Adjust Casting (in pavement/concrete)	1	EA	\$ 753.00	\$ 753.00	\$ 900.00	\$ 900.00	\$ 1,035.00	\$ 1,035.00	\$ 1,000.00	\$ 1,000.00	\$ 1,448.87	\$ 1,448.87		\$ -
MD5-14k	Construct Channel and/or Bench	2	EA	\$ 474.25	\$ 948.50	\$ 300.00	\$ 600.00	\$ 345.00	\$ 690.00	\$ 445.00	\$ 890.00	\$ 426.14	\$ 852.28		\$ -
MD5-14m	Replace Adjustment Rings (in yard/gravel)	3	EA	\$ 43.64	\$ 130.92	\$ 700.00	\$ 2,100.00	\$ 805.00	\$ 2,415.00	\$ 335.00	\$ 1,005.00	\$ 809.66	\$ 2,428.98		\$ -
MD5-14n	Pipe Seals	5	EA	\$ 1,000.00	\$ 5,000.00	\$ 150.00	\$ 750.00	\$ 258.75	\$ 1,293.75	\$ 250.00	\$ 1,250.00	\$ 170.45	\$ 852.25		\$ -
MD5-14p	Fill Base-Wall / Cone-Wall Gaps	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 150.00	\$ 150.00	\$ 172.50	\$ 172.50	\$ 250.00	\$ 250.00	\$ 170.45	\$ 170.45		\$ -
<b>TOTAL MD-5</b>					<b>\$ 279,119.25</b>		<b>\$ 285,338.00</b>		<b>\$ 249,065.85</b>		<b>\$ 288,232.00</b>		<b>\$ 204,927.28</b>		<b>NO BID</b>
MD-6	Eliminate CIPP and Manhole Rehabilitation from 0720 to 0810, 0810 to 0815, and 0815 to 0830														
MD6-13b	8" Sanitary Sewer Main Rehabilitation - CIPP	614	LFT	\$ 43.33	\$ 26,601.55	\$ 42.00	\$ 25,788.00	\$ 39.15	\$ 24,038.10	\$ 43.00	\$ 26,402.00	\$ 31.91	\$ 19,592.74		\$ -
MD6-13c	10" Sanitary Sewer Main Rehabilitation - CIPP	139	LFT	\$ 65.31	\$ 9,078.44	\$ 71.00	\$ 9,869.00	\$ 62.40	\$ 8,673.60	\$ 88.00	\$ 12,232.00	\$ 49.71	\$ 6,909.69		\$ -
MD6-13d	12" Sanitary Sewer Main Rehabilitation - CIPP	166	LFT	\$ 87.30	\$ 14,491.80	\$ 68.00	\$ 11,288.00	\$ 63.75	\$ 10,582.50	\$ 72.00	\$ 11,952.00	\$ 48.56	\$ 8,060.96		\$ -
MD6-13e	15" Sanitary Sewer Main Rehabilitation - CIPP	1,116	LFT	\$ 92.00	\$ 102,672.00	\$ 89.00	\$ 99,324.00	\$ 60.30	\$ 67,294.80	\$ 95.00	\$ 106,020.00	\$ 48.17	\$ 53,757.72		\$ -
MD6-13f	18" Sanitary Sewer Main Rehabilitation - CIPP	353	LFT	\$ 97.50	\$ 34,417.50	\$ 108.00	\$ 38,124.00	\$ 84.15	\$ 29,704.95	\$ 112.00	\$ 39,536.00	\$ 69.61	\$ 24,572.33		\$ -
MD6-14a	Interior Manhole Lining	39	VLF	\$ 131.59	\$ 5,132.16	\$ 60.00	\$ 2,340.00	\$ 132.25	\$ 5,157.75	\$ 132.00	\$ 5,148.00	\$ 102.27	\$ 3,988.53		\$ -
MD6-14c	Internal Manhole Frame Seal and/or Chimney Seal	5	EA	\$ 375.00	\$ 1,875.00	\$ 150.00	\$ 750.00	\$ 230.00	\$ 1,150.00	\$ 472.00	\$ 2,360.00	\$ 298.30	\$ 1,491.50		\$ -
MD6-14f	New Manhole Casting (in pavement/concrete)	2	EA	\$ 1,152.25	\$ 2,304.50	\$ 1,100.00	\$ 2,200.00	\$ 1,265.00	\$ 2,530.00	\$ 1,500.00	\$ 3,000.00	\$ 1,875.00	\$ 3,750.00		\$ -
MD6-14h	New Cover	1	EA	\$ 864.75	\$ 864.75	\$ 400.00	\$ 400.00	\$ 460.00	\$ 460.00	\$ 445.00	\$ 445.00	\$ 319.61	\$ 319.61		\$ -
MD6-14j	Adjust Casting (in yard/gravel)	1	EA	\$ 502.25	\$ 502.25	\$ 700.00	\$ 700.00	\$ 805.00	\$ 805.00	\$ 890.00	\$ 890.00	\$ 639.20	\$ 639.20		\$ -
MD6-14m	Replace Adjustment Rings (in yard/gravel)	2	EA	\$ 43.64	\$ 87.28	\$ 700.00	\$ 1,400.00	\$ 805.00	\$ 1,610.00	\$ 335.00	\$ 670.00	\$ 809.66	\$ 1,619.32		\$ -
MD6-14n	Pipe Seals	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 150.00	\$ 450.00	\$ 258.75	\$ 776.25	\$ 250.00	\$ 750.00	\$ 170.45	\$ 511.35		\$ -
MD6-14o	Wall Seal	5	EA	\$ 1,000.00	\$ 5,000.00	\$ 150.00	\$ 750.00	\$ 172.50	\$ 862.50	\$ 250.00	\$ 1,250.00	\$ 191.76	\$ 958.80		\$ -

CONTRACTORS:				Engineer's Estimate		Insight Pipe Contracting, LLC 232 East Lancaster Road Harmony, PA 16037		Miller Pipeline, LLC 8850 Crawfordsville Road Indianapolis, IN 46234		SAK Construction LLC 864 Hoff Road O'Fallon, MO 63366		Insituform Technologies USA, LLC 580 Goddard Avenue Chesterfield, MO 63005		Inliner Solutions, LLC 4520 N. State Road 37 Orleans, IN 47452	
MD6-14p	Fill Base-Wall / Cone-Wall Gaps	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 150.00	\$ 300.00	\$ 172.50	\$ 345.00	\$ 250.00	\$ 500.00	\$ 170.45	\$ 340.90		\$ -
MD6-14q	Patching (Epoxy Injections)	9	EA	\$ 300.00	\$ 2,700.00	\$ 205.00	\$ 1,845.00	\$ 235.75	\$ 2,121.75	\$ 445.00	\$ 4,005.00	\$ 255.68	\$ 2,301.12		\$ -
MD6-14t	Fill Base-Wall Gap	1	EA	\$ 300.00	\$ 300.00	\$ 150.00	\$ 150.00	\$ 172.50	\$ 172.50	\$ 250.00	\$ 250.00	\$ 170.45	\$ 170.45		\$ -
<b>TOTAL MD-6</b>					<b>\$ 211,027.22</b>		<b>\$ 195,678.00</b>		<b>\$ 156,284.70</b>		<b>\$ 215,410.00</b>		<b>\$ 128,984.22</b>		<b>NO BID</b>
MD-7	Eliminate Cleaning and Televising from 0080 to 0080														
MD-7a	15" Sanitary Sewer Main Cleaning and CCTV	318	LFT	\$ 5.26	\$ 1,672.68	\$ 8.00	\$ 2,544.00	\$ 5.75	\$ 1,828.50	\$ 11.00	\$ 3,498.00	\$ 7.05	\$ 2,241.90		\$ -
<b>TOTAL MD-7</b>					<b>\$ 1,672.68</b>		<b>\$ 2,544.00</b>		<b>\$ 1,828.50</b>		<b>\$ 3,498.00</b>		<b>\$ 2,241.90</b>		<b>NO BID</b>
MD-8	Eliminate Manhole Rehabilitation in the Northwest Section of Town														
MD8-14a	Interior Manhole Lining	181	VLF	\$ 131.59	\$ 23,818.47	\$ 60.00	\$ 10,860.00	\$ 132.25	\$ 23,937.25	\$ 132.00	\$ 23,892.00	\$ 102.27	\$ 18,510.87		\$ -
MD8-14c	Internal Manhole Frame Seal and/or Chimney Seal	16	EA	\$ 375.00	\$ 6,000.00	\$ 150.00	\$ 2,400.00	\$ 230.00	\$ 3,680.00	\$ 472.00	\$ 7,552.00	\$ 298.30	\$ 4,772.80		\$ -
MD8-14d	Reset Frame (in pavement/concrete)	3	EA	\$ 879.25	\$ 2,637.75	\$ 900.00	\$ 2,700.00	\$ 1,035.00	\$ 3,105.00	\$ 1,000.00	\$ 3,000.00	\$ 1,363.64	\$ 4,090.92		\$ -
MD8-14e	Reset Frame (in yard/gravel)	5	EA	\$ 586.46	\$ 2,932.30	\$ 700.00	\$ 3,500.00	\$ 805.00	\$ 4,025.00	\$ 890.00	\$ 4,450.00	\$ 639.20	\$ 3,196.00		\$ -
MD8-14f	New Manhole Casting (in pavement/concrete)	3	EA	\$ 1,152.25	\$ 3,456.75	\$ 1,100.00	\$ 3,300.00	\$ 1,265.00	\$ 3,795.00	\$ 1,500.00	\$ 4,500.00	\$ 1,875.00	\$ 5,625.00		\$ -
MD8-14g	New Manhole Casting (in yard/gravel)	1	EA	\$ 768.55	\$ 768.55	\$ 925.00	\$ 925.00	\$ 1,063.75	\$ 1,063.75	\$ 1,280.00	\$ 1,280.00	\$ 1,363.64	\$ 1,363.64		\$ -
MD8-14h	New Cover	5	EA	\$ 864.75	\$ 4,323.75	\$ 400.00	\$ 2,000.00	\$ 460.00	\$ 2,300.00	\$ 445.00	\$ 2,225.00	\$ 319.61	\$ 1,598.05		\$ -
MD8-14i	Adjust Casting (in pavement/concrete)	1	EA	\$ 753.00	\$ 753.00	\$ 900.00	\$ 900.00	\$ 1,035.00	\$ 1,035.00	\$ 1,000.00	\$ 1,000.00	\$ 1,448.87	\$ 1,448.87		\$ -
MD8-14k	Construct Channel and/or Bench	7	EA	\$ 474.25	\$ 3,319.75	\$ 300.00	\$ 2,100.00	\$ 345.00	\$ 2,415.00	\$ 445.00	\$ 3,115.00	\$ 426.14	\$ 2,982.98		\$ -
MD8-14l	Replace Adjustment Rings (in pavement/concrete)	1	EA	\$ 65.43	\$ 65.43	\$ 900.00	\$ 900.00	\$ 1,035.00	\$ 1,035.00	\$ 335.00	\$ 335.00	\$ 1,534.09	\$ 1,534.09		\$ -
MD8-14n	Pipe Seals	10	EA	\$ 1,000.00	\$ 10,000.00	\$ 150.00	\$ 1,500.00	\$ 258.75	\$ 2,587.50	\$ 250.00	\$ 2,500.00	\$ 170.45	\$ 1,704.50		\$ -
MD8-14o	Wall Seal	4	EA	\$ 1,000.00	\$ 4,000.00	\$ 150.00	\$ 600.00	\$ 172.50	\$ 690.00	\$ 250.00	\$ 1,000.00	\$ 191.76	\$ 767.04		\$ -
MD8-14q	Patching (Epoxy Injections)	10	EA	\$ 300.00	\$ 3,000.00	\$ 205.00	\$ 2,050.00	\$ 235.75	\$ 2,357.50	\$ 445.00	\$ 4,450.00	\$ 255.68	\$ 2,556.80		\$ -
MD8-14r	Internal Manhole Drop (6")	2	EA	\$ 967.34	\$ 1,934.68	\$ 1,100.00	\$ 2,200.00	\$ 1,265.00	\$ 2,530.00	\$ 2,000.00	\$ 4,000.00	\$ 1,022.73	\$ 2,045.46		\$ -
MD8-14t	Fill Base-Wall Gap	1	EA	\$ 300.00	\$ 300.00	\$ 150.00	\$ 150.00	\$ 172.50	\$ 172.50	\$ 250.00	\$ 250.00	\$ 170.45	\$ 170.45		\$ -
MD8-14u	Reset Chimney	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 800.00	\$ 1,600.00	\$ 920.00	\$ 1,840.00	\$ 667.00	\$ 1,334.00	\$ 639.20	\$ 1,278.40		\$ -
<b>TOTAL MD-8</b>					<b>\$ 69,310.42</b>		<b>\$ 37,685.00</b>		<b>\$ 56,568.50</b>		<b>\$ 64,883.00</b>		<b>\$ 53,645.87</b>		<b>\$ -</b>
<b>TOTAL MANDATORY ALTERNATE DEDUCTIVE BID ITEMS</b>					<b>\$ 1,142,537.14</b>		<b>\$ 1,164,374.00</b>		<b>\$ 1,025,904.90</b>		<b>\$ 1,163,217.00</b>		<b>\$ 853,415.06</b>		<b>NO BID</b>

**MANDATORY ALTERNATE ADDITIVE BID ITEMS**

Item #	Description	Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
MA-1	Add Pre-Liners to all CIPP														
MA-1a	6" Sanitary Sewer Main Rehabilitation - Pre-Liner	783	LFT	\$ 2.38	\$ 1,860.80	\$ 2.00	\$ 1,566.00	\$ 2.30	\$ 1,800.90	\$ 2.00	\$ 1,566.00	\$ 1.59	\$ 1,244.97	\$ 4.00	\$ 3,132.00
MA-1b	8" Sanitary Sewer Main Rehabilitation - Pre-Liner	3,022	LFT	\$ 2.45	\$ 7,403.90	\$ 2.00	\$ 6,044.00	\$ 2.30	\$ 6,950.60	\$ 2.50	\$ 7,555.00	\$ 2.15	\$ 6,497.30	\$ 5.00	\$ 15,110.00
MA-1c	10" Sanitary Sewer Main Rehabilitation - Pre-Liner	139	LFT	\$ 2.52	\$ 350.77	\$ 2.50	\$ 347.50	\$ 2.30	\$ 319.70	\$ 3.00	\$ 417.00	\$ 2.77	\$ 385.03	\$ 7.00	\$ 973.00
MA-1d	12" Sanitary Sewer Main Rehabilitation - Pre-Liner	1,304	LFT	\$ 2.60	\$ 3,389.36	\$ 2.75	\$ 3,586.00	\$ 2.30	\$ 2,999.20	\$ 3.25	\$ 4,238.00	\$ 2.91	\$ 3,794.64	\$ 8.00	\$ 10,432.00



CONTRACTORS:				Engineer's Estimate		Insight Pipe Contracting, LLC 232 East Lancaster Road Harmony, PA 16037		Miller Pipeline, LLC 8850 Crawfordsville Road Indianapolis, IN 46234		SAK Construction LLC 864 Hoff Road O'Fallon, MO 63366		Insituform Technologies USA, LLC 580 Goddard Avenue Chesterfield, MO 63005		Inliner Solutions, LLC 4520 N. State Road 37 Orleans, IN 47452	
MA-1e	15" Sanitary Sewer Main Rehabilitation - Pre-Liner	2,658	LFT	\$ 2.68	\$ 7,115.95	\$ 3.00	\$ 7,974.00	\$ 2.88	\$ 7,655.04	\$ 3.50	\$ 9,303.00	\$ 2.59	\$ 6,884.22	\$ 9.00	\$ 23,922.00
MA-1f	18" Sanitary Sewer Main Rehabilitation - Pre-Liner	1,515	LFT	\$ 2.76	\$ 4,177.61	\$ 3.50	\$ 5,302.50	\$ 2.88	\$ 4,363.20	\$ 4.00	\$ 6,060.00	\$ 3.78	\$ 5,726.70	\$ 10.00	\$ 15,150.00
MA-1g	24" Sanitary Sewer Main Rehabilitation - Pre-Liner	1,604	LFT	\$ 2.84	\$ 4,555.72	\$ 4.50	\$ 7,218.00	\$ 3.45	\$ 5,533.80	\$ 5.00	\$ 8,020.00	\$ 4.84	\$ 7,763.36	\$ 12.00	\$ 19,248.00
MA-1h	30" Sanitary Sewer Main Rehabilitation - Pre-Liner	442	LFT	\$ 2.93	\$ 1,293.04	\$ 5.50	\$ 2,431.00	\$ 4.60	\$ 2,033.20	\$ 6.00	\$ 2,652.00	\$ 5.51	\$ 2,435.42	\$ 14.00	\$ 6,188.00
<b>TOTAL MA-1</b>					<b>\$ 30,147.14</b>		<b>\$ 34,469.00</b>		<b>\$ 31,655.64</b>		<b>\$ 39,811.00</b>		<b>\$ 34,731.64</b>		<b>\$ 94,155.00</b>
MA-2 Add MH Rehab work in INDOT ROW															
MA2-14a	Interior Manhole Lining	84	VLF	\$ 131.59	\$ 11,053.88	\$ 128.00	\$ 10,752.00	\$ 69.00	\$ 5,796.00	\$ 161.00	\$ 13,524.00	\$ 136.36	\$ 11,454.24	\$ 129.00	\$ 10,836.00
MA2-14c	Internal Manhole Frame Seal and/or Chimney Seal	8	EA	\$ 375.00	\$ 3,000.00	\$ 222.00	\$ 1,776.00	\$ 172.50	\$ 1,380.00	\$ 610.00	\$ 4,880.00	\$ 397.73	\$ 3,181.84	\$ 224.00	\$ 1,792.00
MA2-14e	Reset Frame (in yard/gravel)	2	EA	\$ 586.46	\$ 1,172.92	\$ 778.00	\$ 1,556.00	\$ 805.00	\$ 1,610.00	\$ 1,110.00	\$ 2,220.00	\$ 852.27	\$ 1,704.54	\$ 784.00	\$ 1,568.00
MA2-14h	New Cover	3	EA	\$ 864.75	\$ 2,594.25	\$ 444.00	\$ 1,332.00	\$ 460.00	\$ 1,380.00	\$ 555.00	\$ 1,665.00	\$ 426.14	\$ 1,278.42	\$ 448.00	\$ 1,344.00
MA2-14j	Adjust Casting (in yard/gravel)	2	EA	\$ 502.25	\$ 1,004.50	\$ 778.00	\$ 1,556.00	\$ 1,035.00	\$ 2,070.00	\$ 1,110.00	\$ 2,220.00	\$ 852.27	\$ 1,704.54	\$ 784.00	\$ 1,568.00
MA2-14k	Construct Channel and/or Bench	4	EA	\$ 474.25	\$ 1,897.00	\$ 333.00	\$ 1,332.00	\$ 345.00	\$ 1,380.00	\$ 555.00	\$ 2,220.00	\$ 568.18	\$ 2,272.72	\$ 336.00	\$ 1,344.00
MA2-14n	Pipe Seals	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 167.00	\$ 501.00	\$ 172.50	\$ 517.50	\$ 310.00	\$ 930.00	\$ 227.27	\$ 681.81	\$ 168.00	\$ 504.00
MA2-14o	Wall Seal	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 167.00	\$ 167.00	\$ 172.50	\$ 172.50	\$ 310.00	\$ 310.00	\$ 255.68	\$ 255.68	\$ 168.00	\$ 168.00
MA2-14r	Internal Manhole Drop (6")	1	EA	\$ 967.34	\$ 967.34	\$ 1,222.00	\$ 1,222.00	\$ 1,265.00	\$ 1,265.00	\$ 2,500.00	\$ 2,500.00	\$ 1,363.64	\$ 1,363.64	\$ 1,232.00	\$ 1,232.00
<b>TOTAL MA-2</b>					<b>\$ 25,689.88</b>		<b>\$ 20,194.00</b>		<b>\$ 15,571.00</b>		<b>\$ 30,469.00</b>		<b>\$ 23,897.43</b>		<b>\$ 20,356.00</b>
<b>TOTAL MANDATORY ALTERNATE ADDITIVE BID ITEMS</b>					<b>\$ 55,837.02</b>		<b>\$ 54,663.00</b>		<b>\$ 47,226.64</b>		<b>\$ 70,280.00</b>		<b>\$ 58,629.07</b>		<b>\$ 114,511.00</b>
<b>TOTAL BASE BID PLUS ALL MANDATORY ALTERNATES</b>					<b>\$ 480,966.92</b>		<b>\$ 275,481.00</b>		<b>\$ 324,255.74</b>		<b>\$ 430,083.00</b>		<b>\$ 723,783.58</b>		<b>INCOMPLETE</b>

**Insight Pipe Contracting, LLC:** Mathematical Error resulting in difference of Bid. Bidder did not provide Addendum No. B-5 Bid Schedule & did not acknowledge Addenda B-4 & B-5; Bidder provided an email acknowledging B-4 & B-5 & giving authorization to adjust quantities as shown in B-5. Bidder did not provide current items listed in Bid Form 2.01.B, D, & G and did not provide current (2013) Form No. 96; Engineer obtained for record purposes.

**Miller Pipeline, LLC:** Mathematical errors resulting in difference of Bid. Bidder did not provide the following forms listed in Bid Form 2.01 B, C, D, G, & H. Financial Statement was not executed.

**SAK Construction LLC:** Mathematical errors resulting in difference of Bid; Contractor did not provide a current Indiana Certificate of Existence and the RD forms listed in Bid Form 2.01 G, H, & I.

**Insituform Technologies USA, LLC:** Bid Bond is incorrect as it has the Town of Flora listed as the Bidder. Mathematical Errors resulting in difference of Bid

**Inliner Solutions LLC:** Bid Incomplete - Bidder did not submitted the "Mandatory Alternate Deductive Bid Items"; Bidder did not provide Proposed list of Subcontractors and Suppliers.



Certified by: Rachel Runge  
Rachel M. Runge, P.E.  
Indiana Registered P.E. No. 11400768

Date: May 14, 2024