

Item	Quantity	Unit	Engineer's Estimate		Granite Inliner LLC		Inland Waters Pollution Control, LLC		Insituform Technologies USA, LLC	
			Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
BASE BID - Division I										
<u>Item</u>										
1. Mobilization (5% Max)	1	LS	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$6,177.90	\$6,177.90
2. Audio Video Route Survey	1	LS	\$1,500.00	\$1,500.00	\$200.00	\$200.00	\$2,000.00	\$2,000.00	\$43,401.70	\$43,401.70
3. Sewer Lining, CIPP, 8 inch Diameter Sanitary	4,644	LFT	\$37.08	\$172,199.52	\$36.00	\$167,184.00	\$42.00	\$195,048.00	\$54.30	\$252,169.20
4. Sewer Point Repair, 10 inch - S29042 Worthington Clean & Televis, PACP Reporting, 8 inch Diameter Sanitary	10	LFT	\$3,400.00	\$34,000.00	\$2,500.00	\$25,000.00	\$380.00	\$3,800.00	\$3,705.00	\$37,050.00
5. Maintaining Traffic	145	LFT	\$3.00	\$435.00	\$20.00	\$2,900.00	\$5.00	\$725.00	\$3.20	\$464.00
6. Restoration	1	LS	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00	\$1,800.00	\$1,800.00	\$8,088.70	\$8,088.70
7. Permit Fee Allowance	1	Dir	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$1,700.00	\$1,700.00	\$5,820.50	\$5,820.50
8. Observation Crew Days	1	Dir	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
9. Observation Crew Days - Over Contract Amount	35	Day	\$800.00	\$28,000.00	\$800.00	\$28,000.00	\$800.00	\$28,000.00	\$800.00	\$28,000.00
10. Observation Crew Days - Over Contract Amount	\$800.00	per Day	0	\$0.00	0	\$0.00	1	\$800.00	12	\$9,600.00
Subtotal Amount of Bid - Division I				\$249,134.52	\$246,784.00	\$241,373.00	*	\$391,772.00		
BASE BID - Division II										
<u>Item</u>										
11. Mobilization (5% Max)	1	LS	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00	\$646.70	\$646.70
12. Audio Video Route Survey	1	LS	\$1,500.00	\$1,500.00	\$200.00	\$200.00	\$3,000.00	\$3,000.00	\$9,034.70	\$9,034.70
13. Sewer Lining, CIPP, 8 inch Diameter Sanitary	3,793	LFT	\$37.08	\$140,644.44	\$36.00	\$136,548.00	\$42.00	\$159,306.00	\$54.60	\$207,097.80
14. Sewer Lining, CIPP, 10 inch Diameter Sanitary	3,705	LFT	\$40.17	\$148,829.85	\$42.00	\$155,610.00	\$48.00	\$177,840.00	\$62.70	\$232,303.50
15. Sewer Lining, SCIPP Spot Liner, 10 inch Diameter Sanitary	30	LFT	\$700.00	\$21,000.00	\$400.00	\$12,000.00	\$380.00	\$11,400.00	\$317.60	\$9,528.00
16. Restoration	1	LS	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$3,233.60	\$3,233.60
17. Permit Fee Allowance	1	Dir	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
18. Maintaining Traffic	1	LS	\$2,000.00	\$2,000.00	\$12,500.00	\$12,500.00	\$1,800.00	\$1,800.00	\$800.00	\$800.00
19. Observation Crew Days	40	Day	\$800.00	\$32,000.00	\$800.00	\$32,000.00	\$800.00	\$32,000.00	\$800.00	\$32,000.00
20. Observation Crew Days - Over Contract Amount	\$800.00	per Day	0	\$0.00	0	\$0.00	1	\$800.00	12	\$9,600.00
Subtotal Amount of Bid - Division II				\$354,974.29	\$358,358.00	\$395,146.00		\$505,244.30		
BASE BID - Division III										
<u>Item</u>										
21. Mobilization (5% Max)	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$1,940.20	\$1,940.20
22. Audio Video Route Survey	1	LS	\$1,500.00	\$1,500.00	\$200.00	\$200.00	\$1,800.00	\$1,800.00	\$4,378.30	\$4,378.30
23. Clean and Televis with PACP Reporting, 8 inch Diameter Sanitary	1,990	LFT	\$3.00	\$5,970.00	\$5.00	\$9,950.00	\$3.00	\$5,970.00	\$5.80	\$11,542.00
24. Clean and Televis with PACP Reporting, 6 Inch Stub Lateral in MH N19065	30	LFT	\$7.00	\$210.00	\$20.00	\$600.00	\$30.00	\$900.00	\$5.80	\$174.00
25. Chemical Root Control/Treatment, As Required		per LFT	\$5.00	\$0.00	\$7.00	\$0.00	\$5.00	\$0.00	\$4.00	\$0.00

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26. Heavy Cleaning, 8 inch Diameter Sanitary, As Required		per LFT	\$5.00	\$0.00	\$5.00	\$0.00	\$5.00	\$0.00	\$13.00	\$0.00
27. Sewer Lining, CIPP, 8 inch Diameter Sanitary, As Required		per LFT	\$600.00	\$0.00	\$42.00	\$0.00	\$42.00	\$0.00	\$75.00	\$0.00
28. Grout 8 inch Joints, As Required		per EA	\$200.00	\$0.00	\$300.00	\$0.00	\$420.00	\$0.00	\$750.00	\$0.00
29. Sectional CIPP Spot Liner, 8 inch Diameter Sanitary, As Required		per LFT	\$700.00	\$0.00	\$500.00	\$0.00	\$380.00	\$0.00	\$400.00	\$0.00
30. Locate Manhole, As Required		per EA	\$250.00	\$0.00	\$500.00	\$0.00	\$1,500.00	\$0.00	\$7,500.00	\$0.00
31. Sewer Point Repair, 8 inch, As Required		per LFT	\$3,400.00	\$0.00	\$3,000.00	\$0.00	\$1,800.00	\$0.00	\$5,000.00	\$0.00
32. Maintaining Traffic	1	LS	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,800.00	\$1,800.00	\$3,175.70	\$3,175.70
33. Restoration	1	LS	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$1,750.00	\$1,750.00	\$2,646.40	\$2,646.40
34. Permit Fee Allowance	1	Dir	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
35. Observation Crew Days	6	Day	\$800.00	\$4,800.00	\$800.00	\$4,800.00	\$800.00	\$4,800.00	\$800.00	\$4,800.00
36. Observation Crew Days - Over Contract Amount	\$800.00	per Day	0	\$0.00	0	\$0.00	1	\$800.00	5	\$4,000.00
Subtotal Amount of Bid - Division III				\$22,480.00		\$22,550.00		\$19,820.00		\$33,656.60
TOTAL BID AMOUNT				\$626,588.81		\$627,692.00		\$656,339.00 *		\$930,672.90

ENGINEER: Matthew Hughes, P.E.
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 555 Hulet Drive
 Bloomfield Hills, MI 48302

* Corrected by Engineer

Note:

Engineer's Estimate: \$626,588.81