

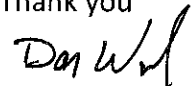
December 26,2018

To : Mayor & Board of Works Members

Re : Bids for OCRA 2018 sanitary Sewer Rehabilitation (Rebid)

Mayor and Board of Works Members, recently we received the bids for the OCRA Sanitary Sewer rehabilitation project. After reviewing, we decided to make changes by adding additional work and extending the scope of work area. By doing this, OCRA required that we re-bid the project with the new parameters. We have now received the 2nd set of bids and although they are higher than the previous, they are more cost competitive due to the scope of work increasing. We have had Cleland engineering review the bids and they find that the low bid of Instituform Technologies USA, LLC is our recommended choice. Again, it is our recommendation to choose Instituform Technologies however, the contract should not be awarded until after the OCRA grant monies are available.

Thank you



Dan Worl



December 18, 2018

Mr. Dave Scheiter, Wastewater Manager
City of Greenfield
809 South State Street
Greenfield, IN 46140

Re: Bids for 2018 Sanitary Sewer Rehabilitation (Rebid)

Dear Dave:

On December 11, 2018 bids were received for the 2018 Sanitary Sewer Rehabilitation project which will be funded in part with an OCRA grant. Four firms submitted bids for the project: Instituform Technologies USA, LLC; Inland Water Pollution Control, Inc.; United Survey, Inc.; and Granite Inliner, LLC. Attached is the certified bid tabulation for this project.

After making a complete review of the bid proposals, it is my conclusion that the low, responsive, responsible bidder is,

Instituform Technologies USA, LLC
17988 Edison Avenue
Chesterfield, MO 63005
Base Bid Amount: \$771,439.70

Review of the bids showed that three of the four bidders were very comparable in pricing and slightly less than anticipated given the project scope. The apparent low bidder, Instituform Technologies USA, LLC is a firm that has done sanitary sewer rehabilitation in prior years. There were no issues with their workmanship.

Based upon the above information, it is my recommendation that the City of Greenfield award the contract for this project to Insituform Technologies USA, LLC in the amount of \$771,439.70. Award of the Contract should be issued after the OCRA grant monies are available. The grant funds are anticipated to be available in January 2019 after all the paper work and OCRA review are completed.

If you have any questions regarding this information, please do not hesitate to contact me.

Sincerely,

CLELAND ENVIRONMENTAL ENGINEERING, INC.

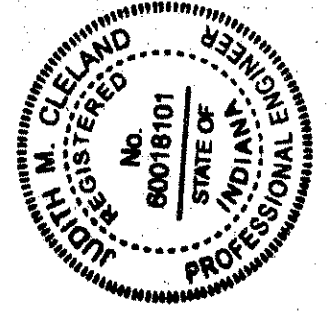
Judy Cleland, P.E.
President

Encl.

cc: Mr. Dan Worl, City of Greenfield

BID TABULATION
1988 SANITARY SEWER REHABILITATION PROJECT
CITY OF GREENFIELD
 December 11, 2018

DESCRIPTION	Unit	Estimated Quantity	Instituform Technologies USA, LLC Chesterfield, MO		Inland Water Pollution Control, Inc. Detroit, MI		United Survey, Inc. Oakwood Village, OH		Granite Inliner, LLC Orleans, IN	
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
BIDDER										
LUMP SUM BASE BID										
Traffic Control, SR 9	LS	1	\$ 10,200.00	\$ 10,200.00	\$ 8,500.00	\$ 8,500.00	\$ 13,000.00	\$ 13,000.00	\$ 4,000.00	\$ 4,000.00
CIPP, 18-inch pipe	LF	776	\$ 66.60	\$ 51,681.60	\$ 64.00	\$ 49,664.00	\$ 71.00	\$ 55,096.00	\$ 66.00	\$ 51,216.00
CIPP, 15-inch pipe	LF	305	\$ 54.60	\$ 16,653.00	\$ 61.00	\$ 18,605.00	\$ 51.00	\$ 15,555.00	\$ 56.00	\$ 17,080.00
CIPP, 10-inch	LF	291	\$ 33.70	\$ 9,806.70	\$ 46.00	\$ 13,386.00	\$ 41.00	\$ 11,931.00	\$ 50.00	\$ 14,550.00
CIPP, 8-inch	LF	4186	\$ 28.90	\$ 120,975.40	\$ 34.00	\$ 142,324.00	\$ 29.00	\$ 121,394.00	\$ 39.00	\$ 163,254.00
MH Rehabilitation	VF	52	\$ 314.00	\$ 16,328.00	\$ 314.00	\$ 16,328.00	\$ 329.00	\$ 17,102.00	\$ 325.00	\$ 16,900.00
New Manhole	EA	2	\$ 16,000.00	\$ 32,000.00	\$ 16,000.00	\$ 32,000.00	\$ 15,000.00	\$ 30,000.00	\$ 14,750.00	\$ 29,500.00
CCTV of Service Line	LF	4175	\$ 5.00	\$ 20,875.00	\$ 4.75	\$ 19,831.25	\$ 15.00	\$ 62,625.00	\$ 6.00	\$ 25,050.00
Lateral Repair, CIPP	LF	4175	\$ 96.00	\$ 400,800.00	\$ 96.25	\$ 401,843.75	\$ 105.00	\$ 438,375.00	\$ 145.00	\$ 605,375.00
Lateral Cleanout Installation	EA	56	\$ 1,645.00	\$ 92,120.00	\$ 1,645.00	\$ 92,120.00	\$ 1,350.00	\$ 75,600.00	\$ 2,600.00	\$ 145,600.00
Total Base Bid				\$ 771,433.70		\$ 794,602.00		\$ 840,684.00		\$ 1,072,525.00
Unit Prices for Contract Adjustment										
Spot Repair, 2-foot length, 18-inch pipe, each			\$ 7,000.00		\$ 4,750.00		\$ 7,500.00		\$ 5,350.00	
Spot Repair, 4-foot length, 18-inch pipe, each			\$ 7,200.00		\$ 5,150.00		\$ 3,000.00		\$ 5,600.00	
Spot Repair, 2-foot length, 15-inch pipe, each			\$ 7,000.00		\$ 3,050.00		\$ 6,000.00		\$ 4,600.00	
Spot Repair, 2-foot length, 10-inch pipe, each			\$ 6,500.00		\$ 2,850.00		\$ 4,500.00		\$ 3,900.00	
Spot Repair, 4-foot length, 10-inch pipe, each			\$ 6,750.00		\$ 3,175.00		\$ 5,000.00		\$ 4,200.00	
Spot Repair, 2-foot length, 8-inch pipe, each			\$ 6,400.00		\$ 2,750.00		\$ 4,000.00		\$ 3,600.00	
Spot Repair, 4-foot length, 8-inch pipe, each			\$ 6,700.00		\$ 3,050.00		\$ 4,500.00		\$ 3,900.00	
Protruding Lateral Removal, each			\$ 110.00		\$ 200.00		\$ 150.00		\$ 500.00	
Manhole Rehabilitation, Outside of SR 9, per vertical foot			\$ 320.00		\$ 315.00		\$ 350.00		\$ 325.00	
Backflow Preventer, each			\$ 5,000.00		\$ 3,500.00		\$ 5,500.00		\$ 5,000.00	



I certify that this is a true and accurate tabulation of the bids received by the City of Greenfield for the 1988 Sanitary Sewer Rehabilitation project on December 11, 2018.

Judith M. Cleland
 Judith M. Cleland, P.E.