



Wastewater Utility

809 South State Street : Greenfield, Indiana 46140

wwtp@greenfieldin.org

Phone 317-477-4360 Fax 317-477-4361

November 7, 2018

Mayor Chuck Fewell
Board of Works & Public Safety
10 South State Street
Greenfield, IN 46140

Re: OCRA Sewer Rehab Project

Mayor & Board Members,

Bids were received on our project from Inland Water Pollution Control, Granite Inliner and Insituform Technologies. The project engineer was Judy Cleland with Cleland Environmental Engineering. We used our most recent projects as our guide, where CIPP or cured-in-place-pipe would be used on sewer mains and SR 9 laterals. Pipe bursting would be used on the remainder of the laterals. These options were successful in keeping rehab costs down.

After completing a bid tabulation and discussing the project with the contractors, it was found that pipe bursting costs on this project appeared to have sky-rocketed. It was determined that we would save thousands of dollars if we abandoned pipe bursting and used CIPP rehab methods on the laterals. This change could also open the door for more CIPP firms to bid the project.

I held a review meeting with Mike Kleinpeter, Dan Worl and Judy Cleland to discuss the bids and what should be done next, move forward or rebid the project. It was decided that rebidding the project would be our best option. Pipe bursting would be removed as a lateral rehab option and the houses on the east side of SR 9 could be added to the project. Only the houses on the west side of SR 9 were included in the original bid packet.

We discussed these issues with Michael Fruth and feel it is our best option to rebid the project, delete the pipe bursting option and include the additional laterals on SR 9. Attached is our engineer's recommendation on the project for your review.

We are requesting the Board's permission to approve the rebid of the OCRA Sewer Rehab Project. If approved, immediate action will be taken to modify the plans, advertise and set a December 11, 2018 bid opening for that date's Board Meeting.

Sincerely,

David Scheiter

David Scheiter, Utility Manager
Greenfield Wastewater Utility

cc: Michael Fruth, Utility Director
Dan Worl, Business Manager



November 1, 2018

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

Re: Bids for 2018 Sanitary Sewer Rehabilitation

Dear Dave:

On October 23, 2018 bids were received for the 2018 Sanitary Sewer Rehabilitation project being funded in part with an OCRA grant. Three firms submitted bids for the project: Inland Water Pollution Control, Granite Inliner and Institutorm Technologies. Attached is the certified bid tabulation for this project.

Review of the bids indicated that the cost for lateral rehabilitation by pipe burst method was considerable more than anticipated and more than experienced on earlier sewer rehabilitation projects in Greenfield. Due to this primary reason, the bids were higher than budgeted.

Initially, the idea of awarding the contract to the low bidder, Inland Water Pollution Control and then negotiating a change order to allow for the lesser expensive lateral rehabilitation method using cured-in-place pipe (CIPP) was considered. This would allow the City to maximize the number of laterals rehabilitated with the available budget. Mike Kleinpeter, Kleinpeter Consulting Group, met with OCRA on this possible approach. OCRA responded they felt this would not allow for open and fair competition because a firm that only does CIPP lining may not have bid originally since pipe bursting was included in the scope.

Based upon the above information, it is my recommendation that the City of Greenfield rebid the project changing the method of lateral rehabilitation for the entire project to the CIPP method.

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

Sincerely,

CLELAND ENVIRONMENTAL ENGINEERING, INC.

A handwritten signature in black ink, appearing to read "Judy Cleland".

Judy Cleland, P.E.
President

Encl.

cc: Mr. Dan Worl, City of Greenfield