

Memo

TO: Mayor Manier and City Council

FROM: Kevin Schone, Public Works Manager

DATE: September 4, 2018

SUBJECT: Emergency Liner for Storm Sewer under

South Main Street

On Monday August 27th Public Works was notified of a sink hole at the S. Main bridge crossing. City crews investigated the sink hole and have determined the 24" storm sewer pipe has been compromised and is need of replacement or repair (lining).

On April 25th of this year bids were opened for the furnishing of cast in place piping. Hoerr Construction of Goodfield Illinois was the successful bidder for this service and as such were contacted for a price on lining of the 24" storm sewer.

This fiscal year's budget has allowed \$125,000 for CIPP. Hoerr Construction quoted a price of \$19,900.00 for cleaning, televising, and lining of the 24" storm sewer. Overall length of this repair will be +/-62'. City crews will provide traffic control to control cost.

Given the immediate need for these repairs staff is recommending approval for Hoerr Construction to move forward with the lining of the 24" storm sewer at a NTE price of \$19,900.00. It is anticipated that this work can be completed on Saturday September 8 or sooner if possible.

This matter has been placed on the City Council meeting agenda of Monday, September 4, 2018 for review and approval.



Hoerr Construction, Inc. 1416 County Road 200 N P.O. Box 65 Goodfield, IL 61742

Office: (309) 691-6653 Fax: (309) 508-7990

8/29/2018

Mr. Kevin Schone City of Washington 107 Legion Rd. Washington, IL 61571

Project: 24" Storm Sewer CIPP Lining on S. Main at Bridge over Farm Creek

Hoerr Construction, Inc. to Provide

- Cleaning and televising of pipe as a separate mobilization prior to lining, billed separately as T&M
- Cured in Place Pipe (CIPP) for 24" storm sewer
- All necessary equipment and labor for liner inversion & cure
- · Post-lining televising with digital video report

Owner to Provide

- Water for pipe cleaning operations
- Dump site for debris removed from pipe (should be minimal)
- Access to pipe being lined to include, but not limited to:
 - Traffic control for cleaning and lining operations beyond the existing devices and the basic signs and cones carried by the Hoerr crews
 - Flagging may be needed
- Notices to customers in the area that might be affected by the work, as needed
- Any necessary bonds, permits, fees, association dues, special insurance coverage, surface restoration, erosion control, deflection testing, air testing, or staking

Total Project Price:

Clean & TV, T&M, NTE: \$ 3,100.00
+/-62' of 24" CIPP @ Lump Sum: \$16,800.00
Total Project: \$19,900.00

Thank you for the opportunity to quote this pipe lining project. If you have any questions please call me at (309) 303-5664.

Sincerely,	Accepted By:	
Min Min		
Mike Kaisner, Sales Manager	-	
Hoerr Construction, Inc.		
	Print:	
	(name)	(title)
	Date:	