

VILLAGE OF HOMEWOOD



BOARD AGENDA MEMORANDUM

DATE OF MEETING: July 27, 2021

To: Jim Marino, Village Manager

From: John Schaefer, Director of Public Works

Topic: Bid Award - Sanitary Sewer Lining

PURPOSE:

There is a need to rehabilitate the Village's sanitary sewer system in areas that are showing pipe failures or potential failures.

Pipe lining extends the useful life of sewer lines by installing a resin-infused felt tube into a deteriorated pipe. This process is fast and cost-effective when compared with other methods of repair. It results in a seamless, jointless pipe within a pipe that has a smooth inner surface. Additionally, by using this process the sewer is brought back to a nearly new condition, without major digging and without significant disruption of traffic or service to sewer customers. This method has been used by the Village for many years and has been very successful.

PROCESS:

Staff let out to bid for sanitary sewer lining services on May 27, 2021. Bid specifications were sent to eight vendors. On June 30, 2021, the bid was closed and three bids were received, publicly opened and read. A bid tabulation is attached.

Staff reviewed the received bids and found Performance Pipelining, Inc. of Ottawa, IL to be the lowest responsible bidder.

OUTCOME:

Bidding out this work allowed the Village to select the lowest responsible bidder. Lining sewers will prolong the life of sewer mains, reduce the possibility of sewer backups into homes and save money by reducing the need for repairs to damaged sewers.

FINANCIAL IMPACT:

- **Funding Source:** CIP
- **Budgeted Amount:** \$300,000
- **Cost:** \$300,000
- Budget Line Item: 13-3-337-55-8340

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LEGAL REVIEW: Not Required

RECOMMENDED BOARD ACTION:

Award bid number 21-02PW for Sanitary Sewer Pipelining services to Performance Pipelining, Inc. of Ottawa, IL (the lowest responsible bidder) at the unit prices of: \$35.00 per linear foot for 8" main, \$43.00 per linear foot for 12" main, \$79.00 each for reestablishing service connections, \$3,925.00 each for 8" T-Liner and \$4,000.00 each for 12" T-Liner, in an amount not to exceed \$300,000.