

400 S. Eagle Street Naperville, IL 60540



# **Legislation Text**

File #: 20-265, Version: 1

### CITY COUNCIL AGENDA ITEM

### **ACTION REQUESTED:**

Approve the award of Bid 20-032, 2020 Sanitary Sewer Service Lateral Lining and Vac-A-Tee Installation, to Performance Pipelining, Inc. for an amount not to exceed \$1,249,980 plus a 3% contingency

**DEPARTMENT:** Water Utilities

**SUBMITTED BY:** Darrell Blenniss, Director

# **BOARD/COMMISSION REVIEW:**

N/A

#### **BACKGROUND:**

In February 2020, the Water Utilities issued Bid 20-032 for rehabilitation of approximately 214 existing sanitary sewer service laterals by utilizing installation of cured-in-place pipe (CIPP). The bid also includes installation of approximately 411 Vac-A-Tee cleanouts. One hundred of the Vac-A-Tee cleanouts will be installed in Cress Creek to facilitate sewer lateral line grouting, which will reduce groundwater infiltration.

Lining and/or grouting service laterals has shown to be effective in reducing groundwater and rainfall related infiltration and inflow into the sanitary sewer system. Excessive infiltration and inflow into the sanitary sewer system take up system conveyance capacity which may cause sanitary sewer overflows and sanitary sewer basement backups.

### **DISCUSSION:**

Advertisement Date: 02/19/2020 Notices Sent: 85
Opening Date: 03/09/2020 Planholders: 10
Proposals Received: 2

#### **BID TABULATION**

The following bids were received:

Vendor Name	Proposed Cost	
Performance Pipelining	\$1,249,980	
Engineer's Estimate	\$1,292,990	
Musson Bros. Inc.	\$1,491,900	

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The term of the contract is from date of award through December 31, 2020, with two one-year options to extend. The City has worked with this contractor in the past and the work has been satisfactory.

## **FISCAL IMPACT:**

CIP: WW006

Lateral lining is expensed to the infrastructure account listed below, as part of the capital improvement program. A total of \$4,610,000 is budgeted for WW006 in 2020. The requested award is within budget.

Account Number	Fund Description	Total Budge Amount
41251500-551502	Water Wastewater Fund	\$23,395,000

Per Council directive, contingency on construction projects is set at 3% on projects over \$500,000 and 5% on projects under \$500,000.