

# **Board of Alderman Request for Action**

MEETING DATE: 12/7/2021 DEPARTMENT: Public Works

AGENDA ITEM: Resolution 1001 - A Resolution Awarding RFP 22-02, First Street

water main extension to Menke Excavating

### **RECOMMENDED ACTION:**

A motion to approve Resolution 1001.

#### **SUMMARY:**

Last summer, the City had a watermain break on the line that loops Highway 169 to First Street, across the access road on the south side of the storage facility. This line is a 4" cast iron in poor condition and that due to significant fill being placed overtop was 18- to 20-feet deep. Once exposed we could not fix the leak because we could not hold the excavation safely.

The line was shut off at First Street and at Highway 169. All customers remained in service. This project is to replace the line outside the fill at a reasonable depth (42 inches deep). This will provide the looped system needed to maintain service to the area from two directions.

The City received five bids with Menke Excavating providing the lowest bid at \$47,112. The authorization includes a \$5,000 force account for any overages or unknown issues, providing a total authorization of \$52,112.

### **PREVIOUS ACTION:**

Project is included in the 2022 CIP

#### **POLICY ISSUE:**

Infrastructure Maintenance

## FINANCIAL CONSIDERATIONS:

This Project is included in the 2022 CIP with a budget of \$35,000. The budget includes \$500,000 for engineering for the West Bypass of the 144th Lift Station. Authorization 94 with HDR for the engineering was only \$346,050. Therefore, savings from this project will cover the additional cost.

ATTACHMENTS:	
□ Ordinance	☐ Contract
□ Resolution	☐ Plans
☐ Staff Report	☐ Minutes

☑ Other: Bid Tab

#### **RESOLUTION 1001**

# A RESOLUTION AWARDING RFP 22-02 FIRST STREET WATERMAIN EXTENSION TO MENKE EXCAVATING

WHEREAS, bids for the First Street Watermain Extension (Highway 169 and Bridge Street Waterline Improvement) were received on November 30, 2021; and

**WHEREAS**, the City received five bids with Menke Excavating providing the most responsive bid with a cost of \$47,112.

# NOW THEREFORE BE IT RESOLVED BY THE BOARD OF ALDERMEN OF THE CITY OF SMITHVILLE, MISSOURI, AS FOLLOWS:

**That** authorizing the Mayor to sign an agreement and awarding RFP 22-02 to Menke Excavating in an amount of \$47,112 and authorizing a force account of \$5,000 for a total project cost of \$52,112.

**PASSED AND ADOPTED** by the Board of Aldermen and **APPROVED** by the Mayor of the City of Smithville, Missouri, the 7<sup>th</sup> day of December, 2021.

Damien Boley, Mayor	
ATTEST:	
Linda Drummond, City Clerl	_

## RFP #22-02 First St Watermain Extension Engineer Menke Excavatin

				Engineer	Menke Excava	iting	Timco Services		Engemann Dra	ainage	Amino Bros		Kissick Cons	
			Unit		Unit		Unit		Unit		Unit		Unit	
Item Description	Quanti ty	UNIT	Price		Price		Price		Price		Price		Price	
8" C-900 Watermain														
	750	ft	\$ 35.00	\$ 26,250.00	\$ 38.14	\$ 28,605.00	\$ 90.98	\$ 68,235.00	\$ 75.90	\$ 56,925.00	\$ 69.15	\$ 51,862.50	\$ 113.00	\$ 84,750.00
4" x 8" Reducer	1	ea	\$ 750.00	\$ 750.00	\$ 884.00	\$ 884.00	\$ 791.42	\$ 791.42	\$ 1,575.00	\$ 1,575.00	\$ 914.00	\$ 914.00	\$ 1,245.00	\$ 1,245.00
1" Tap	1	ea	\$ 1,000.00	\$ 1,000.00	\$ 2,508.00	\$ 2,508.00	\$ 1,150.05	\$ 1,150.05	\$ 1,500.00	\$ 1,500.00	\$ 1,902.00	\$ 1,902.00	\$ 2,679.00	\$ 2,679.00
2" Tap	1	ea	\$ 1,500.00	\$ 1,500.00	\$ 3,187.00	\$ 3,187.00	\$ 915.12	\$ 915.12	\$ 1,500.00	\$ 1,500.00	\$ 2,707.00	\$ 2,707.00	\$ 2,950.00	\$ 2,950.00
Remove and Replace pavement	50	sy	\$ 100.00	\$ 5,000.00	\$ 88.40	\$ 4,420.00	\$ 235.00	\$ 11,750.00	\$ 125.00	\$ 6,250.00	\$ 195.00	\$ 9,750.00	\$ 205.00	\$ 10,250.00
Remove and Replace Hydrant	1	ea	\$ 5,000.00	\$ 5,000.00	\$ 6,828.00	\$ 6,828.00	\$ 13,679.86	\$ 13,679.86	\$ 5,500.00	\$ 5,500.00	\$ 6,566.00	\$ 6,566.00	\$ 6,233.00	\$ 6,233.00
Install 8"x6"x8" tee	1	ea	\$ 800.00	\$ 800.00	\$ 680.00	\$ 680.00	\$ 1,487.64	\$ 1,487.64	\$ 1,600.00	\$ 1,600.00	\$ 987.00	\$ 987.00	\$ 1,610.00	\$ 1,610.00
TOTAL BID			·	\$ 40,300.00		\$ 47,112.00		\$ 98,009.09		\$ 74,850.00		\$ 74,688.50		\$ 109,717.00
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