

#### **AGENDA MEMORANDUM**

Action Item for the City Council Meeting of March 7, 2023

**DATE:** March 7, 2023

**TO:** Peter Zanoni, City Manager

**FROM**: Jeff H. Edmonds, P.E., Director of Engineering Services

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Construction Contract Award
Citywide Water Line Repair/Replace-Large Diameter IDIQ, Project No. 23065

## CAPTION:

Motion awarding a construction contract to Clark Pipeline Services, LLC, Corpus Christi, Texas, for Citywide Water Line Repair/Replace-Large Diameter Indefinite Delivery Indefinite Quantity (IDIQ) project in an amount of \$5,000,000.00, located Citywide, with FY 2023 funding available from the Water Capital Fund.

## **SUMMARY**:

This motion awards a construction contract for the Citywide Water Line Repair/Replace-Large Diameter IDIQ project. The project is an IDIQ construction contract to replace large diameter waterlines within the City's water distribution system at various locations throughout the City.

## **BACKGROUND AND FINDINGS:**

The project is an Indefinite Delivery Indefinite Quantity (IDIQ) construction contract to complete water distribution system construction throughout the city. The work will be issued by the City in multiple indefinite quantity individual work orders called "Delivery Orders" (DO) that provide specific scope and requirements in accordance with the plans, specifications, and contract documents. The delivery orders are planned, designed, and prepared by the CCW Engineering team. The contract and construction are managed and inspected by the Engineering Services Department. This is a "not to exceed" contract and may only issue Delivery Orders up to the contract ceiling.

The scope of work includes removal and abandonment of water lines, installation of new 6-inch to 24-inch (max) water lines by open trenching or horizontal directional drilling, casing, new fire hydrants, valves, fittings, services, pavement repairs, and other miscellaneous items required to complete the project. Work also includes emergency response Delivery Orders that require Contractor to always have management personnel and crews available and on-call during the Contract to provide emergency response services. Emergency Delivery Orders will include improvements for water lines from 2-inch to 24-inch (max).

The contract will have a duration of one year, in an amount not to exceed \$5,000,000.00. This IDIQ Contract will not include any renewals. Each Delivery Order shall be treated as an individual contract and be completed within the stipulated substantial completion days in each DO document.

CCW does have a current Water Large Diameter IDIQ contract with Clark Pipeline Services, LLC. The work included in this contract is scheduled to be completed by the end of April 2023. Overall CCW currently has three IDIQ contracts for water and wastewater totaling \$18,500,000. Planned projects, pipe replacement goals, and inflation have all contributed to the need for increased funding and additional contracts.

This is the third of seven IDIQ contracts that CCW will be implementing this fiscal year. Multiple contracts will provide greater flexibility in responding and completing projects effectively and efficiently. A breakdown of additional contracts are as follows.

CCW IDIQ (Indefinite Delivery Indefinite Quantity) Contracts				
	Utility	Contract Value	Bid Date	Estimated Council
				Agenda Date
1	Wastewater	\$5,000,000	October 19, 2022	January 24, 2023
2	Water Small Diameter	\$5,000,000	December 7, 2022	January 24, 2023
3	Water Large Diameter	\$5,000,000	January 18, 2023	February, 2023
4	Wastewater Manhole	\$2,000,000	March 2023	April, 2023
5	Wastewater	\$8,000,000	March 2023	April, 2023
6	Water Small Diameter	\$5,000,000	April 2023	May, 2023
7	Water Large Diameter	\$5,000,000	April 2023	May, 2023
Total	IDIQ Contract Value	\$35,000,000		

## **PROJECT TIMELINE:**

2022 - 2023	2023 - 2024	
December - February	March - March	
Bid/	Construction	
Award	Construction	

Project schedule reflects City Council award in February 2023 with anticipated completion in March 2024.

## **COMPETITIVE SOLICITATION PROCESS**

The Contracts and Procurement Department issued a Request for Bid for the project and on January 18, 2023, the city received bids from two bidders. The City evaluated the bids in accordance with the contract documents and determined Clark Pipeline Services, LLC to be the lowest responsive and responsible bidder.

A summary of the bids is provided below:

BID SUMMARY			
CONTRACTOR	BASE BID		
Clark Pipeline Services, LLC	\$5,161,919.75		
Guerra Underground, LLC	\$6,175,581.00		
Engineer's Opinion of Probable Construction Cost	\$5,255,640.82		

Clark Pipeline Services, LLC has successfully completed numerous projects with the City including Alameda, Ayers, and Navigation Street project which include water line replacement. Clark Pipeline Services, LLC has also completed various water IDIQ projects since 2017. Clark Pipeline Services was recently awarded a similar IDIQ contract for small-diameter water line replacements.

#### **ALTERNATIVES:**

City Council could choose not to award the construction contract to Clark Pipeline Services, LLC. This would delay repairs to the water distribution system causing more costly repairs to the infrastructure and property.

## FISCAL IMPACT:

The fiscal impact for the FY 2023 is an amount of \$5,000,000.00 with funding available from the Water Capital Fund.

#### **FUNDING DETAIL:**

Fund: **Water 2023 CIP (Fund 4486)** 

Department: Water (45)

Organization: Grants & Capital Project Funds (89)

Project: Citywide Water Line Repair/Replace – Large Diameter IDIQ (Project No. 23065)

Account: Construction (550910)
Activity: 23065-4486-EXP
Amount: \$5,000,000.00

#### RECOMMENDATION:

Staff recommends awarding the construction contract for the Citywide Water Line

Repair/Replace-Large Diameter IDIQ project to Clark Pipeline Services, LLC, in the amount of \$5,000,000.00. The construction duration is planned for 12 months from issuance of the Notice to Proceed to begin construction in March 2023 with completion in March 2024.

# **LIST OF SUPPORTING DOCUMENTS:**

Location and Vicinity Map Bid Tab CIP Page PowerPoint Presentation