

AGENDA MEMORANDUM

Action Item for the City Council Meeting of August 15, 2023

DATE: August 15, 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-Small Diameter IDIQ FY2023 Part B Project No. 23108

CAPTION:

Motion awarding a construction contract to Jhabores Construction Company, Inc., Corpus Christi, Texas, in an amount up to \$5,000,000.00 with two renewal options to be administratively authorized for a total amount not to exceed \$15,000,000.00 for Citywide Water Line Repair/Replace-Small Diameter Indefinite Delivery Indefinite Quantity (IDIQ) FY 2023 Part B project, 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-Small Diameter IDIQ FY2023 Part B project to replace small 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 Corpus Christi Water (CCW) team using established line items for pricing. Only relevant line items will be utilized for each delivery order. The final quantities for each of the line items will differ for each project. This

is a "not to exceed" contract in which delivery orders may only be issued up to the contract ceiling.

The scope of work includes the removal and abandonment of water lines, installation of new water lines by open trenching or horizontal directional drilling, casing, fire hydrants, valves, fittings, pavement repairs, and other miscellaneous items required to complete the project. The majority of the work conducted under this contract will be focused on lines with a diameter from 2-inch to 8-inch. Work also includes emergency response delivery orders that require the 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 16-inch (max).

The contract will have an initial one-year term, with the option to renew for two additional one-year periods administratively in an amount up to \$5,000,000.00 for a total amount not to exceed \$15,000 000.00. The determination to exercise renewal options will be based on the Contractor's successful performance for the work on the DO's. Each Delivery Order shall be treated as an individual contract and be completed within the stipulated substantial completion days in each DO document.

This is one 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	Actual/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 31, 2023	
3	Water Large Diameter	\$5,000,000	January 18, 2023	March 7, 2023	
4	Wastewater	\$8,100,000	June 9, 2023	July 25, 2023	
5	Wastewater Manhole	\$2,000,000	June 21, 2023	August 15, 2023	
6	Water Large Diameter	\$5,000,000	June 14, 2023	July 25, 2023	
7	Water Small Diameter	\$5,000,000	June 28, 2023	August 15, 2023	
Total IDIQ Contract Value		\$35,100,000			

PROJECT TIMELINE:

2023	2023 - 2024
May - August	September - September
Bid/ Award	Construction

Project schedule reflects City Council award in August 2023 with anticipated completion in September 2024.

COMPETITIVE SOLICITATION PROCESS

The Contracts and Procurement Department issued a Request for Bid for the project and on June 28, 2023, the city received bids from three bidders. The City evaluated the bids in accordance with the contract documents and determined Jhabores Construction Company, Inc. to be the lowest responsive and responsible bidder.

A summary of the bids is provided below:

BID SUMMARY			
CONTRACTOR	BASE BID		
Jhabores Construction Company, Inc.	\$4,197,888.78		
Clark Pipeline Services, LLC	\$5,188,123.27		
Guerra Underground, LLC	\$5,379,481.00		
Engineer's Opinion of Probable Construction Cost	\$5,258,088.00		

Jhabores Construction Company, Inc. has successfully completed numerous projects with the City including Rodd Field Road, Holly Road, and Laguna Shores Street projects which include water line replacement. Jhabores Construction Company, Inc. has also completed various water replacement projects for surrounding area municipalities.

ALTERNATIVES:

City Council could choose not to award the construction contract to Jhabores Construction Company, Inc. 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 up to \$5,000,000.00 with funding available from the Water Capital Fund.

FUNDING DETAIL:

Fund: WTRCP RR 032950 2023 (Fund 4487)

Department: Water (45)

Organization: Grants & Capital Projects Funds (89)

Project: Citywide Water Line Repair/Replace-Small Diameter IDIQ FY2023 Part B

(Project No. 23108)

Account: Infrastructure (550060)

Activity: 23108

Amount: \$5,000,000.00

RECOMMENDATION:

Staff recommends awarding the construction contract for the Citywide Water Line Repair/Replace-Small Diameter IDIQ FY2023 Part B project to Jhabores Construction Company, Inc., in an amount up to \$5,000,000.00. The construction duration is planned for 12 months from issuance of the Notice to Proceed to begin construction in September 2023 with completion in September 2024.

LIST OF SUPPORTING DOCUMENTS:

Location and Vicinity Map Bid Tab CIP Page PowerPoint Presentation