

AGENDA MEMORANDUM

Action Item for the City Council Meeting of July 25, 2023

DATE: July 25, 2023

TO: Peter Zanoni, City Manager

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

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Construction Contract Award Citywide Wastewater Indefinite Delivery Indefinite Quantity (IDIQ) FY2023 Project No. 23082

CAPTION:

Motion awarding a construction contract to PM Construction & Rehab, LLC, Pasadena, Texas, in an amount up to \$8,100,000.00 with two renewal options to be administratively authorized for a total amount not to exceed \$24,300,000.00 for Citywide Wastewater Indefinite Delivery Indefinite Quantity FY 2023 project, located Citywide, with FY 2023 funding available from the Wastewater Capital Fund.

SUMMARY:

This motion awards a construction contract for the Citywide Wastewater Indefinite Delivery Indefinite Quantity (IDIQ) FY2023 project to complete wastewater collection system infrastructure construction at various locations throughout the City. This contract is one mechanism utilized to meet the City's Consent Decree Obligations.

BACKGROUND AND FINDINGS:

The project is an IDIQ construction contract to complete wastewater infrastructure 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 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 due to the various projects. This is a "not to exceed"

contract and may only issue Delivery Orders up to the contract ceiling.

The scope of work includes rehabilitation, replacement, and point repairs of gravity wastewater collection system lines, manholes/structures, service laterals, and force mains using open-cut trenching, and pipe bursting. Work includes dewatering through well pointing, control of wastewater flow through bypass pumping, cleaning, and televised inspections, and site restoration to pre-existing or better conditions.

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. The contract requires personnel to be at the project site within three (3) hours of notification of an emergency.

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 \$8,100,000.00 for a total amount not to exceed \$24,300,000.00. The determination to exercise renewal option 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.

CCW currently has three IDIQ contracts for water and wastewater totaling \$15,000,000. The Consent Decree requirements, pipe replacement goals, and inflation have all contributed to the need for increased IDIQ contracts and funding.

This is one of the 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, 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, 2023
Total	IDIQ Contract Value	\$35,100,000		

PROJECT TIMELINE:

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

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

COMPETITIVE SOLICITATION PROCESS

The Contracts and Procurement Department issued a Request for Bid for the project and on June 9, 2023, the city received bids from four bidders. The Contracts and Procurement, Engineering Services, and Corpus Christi Water evaluated the bids in accordance with the contract documents and determined PM Construction & Rehab, LLC to be the lowest responsive and responsible bidder.

A summary of the bids is provided below:

BID SUMMARY			
CONTRACTOR	BASE BID		
PM Construction & Rehab, LLC	\$7,016,203.00		
Jhabores Construction Company, Inc.	\$7,534,851.00		
National Power Rodding Corp.	\$8,151,567.69		
Clark Pipeline Services, LLC	\$9,898,207.20		
Engineer's Opinion of Probable Construction Cost	\$8,105,482.50		

PM Construction & Rehab, LLC has successfully completed numerous projects with the City including Navy Base 12" Diameter Pipe Bursting, Strasbourg Drive Wastewater Repairs, and Wildcat Drive Wastewater Repairs. PM Construction & Rehab, LLC has also completed twelve (12) wastewater IDIQ projects since 2017.

ALTERNATIVES:

City Council could choose not to award the construction contract to PM Construction & Rehab, LLC. This would delay repairs to the wastewater infrastructure system causing more costly repairs to the infrastructure and property and increasing the risk of wastewater system overflows. Additionally, not awarding this contract would jeopardize the City's ability to meet the established goals of the Consent Decree Agreement.

FISCAL IMPACT:

The fiscal impact for the FY 2023 is an amount of \$8,100,000.00 with funding available from the Wastewater Capital Fund. The CIP Budget is \$17,300,000.00 with one previous wastewater contract already awarded and one more to be routing for approval in August.

FUNDING DETAIL:

Fund: WWWCP RR 032950 2023 (Fund 4260)

Mission Elem: Wastewater Collection System (46)

Project: Citywide Wastewater IDIQ FY2023 (Project No. 23082)

Account: Infrastructure (550060)
Activity: 23082-4260-EXP
Amount: \$8,100,000.00

RECOMMENDATION:

Staff recommends awarding the construction contract for the Citywide Wastewater IDIQ FY2023 project to PM Construction & Rehab, LLC, in the amount of \$8,100,000.00 with two renewal options to be administratively authorized for a total amount not to exceed \$24,300,000.00. The construction duration is planned for 12 months for the first year, from the issuance of Notice to Proceed. The construction to begin in September 2023 with completion by September 2024.

LIST OF SUPPORTING DOCUMENTS:

Location and Vicinity Map Bid Tab CIP Page PowerPoint Presentation