CONTRACT

220064

Ordinance Fact Sheet

Construction/Misc. Form

Revised 01-21-2022

Brief Title	Approval Deadline	Reason		
0-Inch Force Main Repairs at Blue River		To authorize ex	ecution of a design-build contract and expenditures.	
Vastewater Treatment Plant				
Details		Roles and Responsibilities		
Reason for Contract		Sponsor		
This design-build project will be performed to repair two 60-inch iron force mains, which were originally installed in the 1960's. The studs and nuts connecting the pipe segments are severely rusted which could cause catastrophic failure of pipe segments. Repairs include the abatement of asbestos-containing coating systems, removal and replacement of existing studs and nuts, and application of a new pipe coating system.			Water Services Department	
		Department		
		or Programs		
		Affected	Water Services Department	
Discussion		Recommended		
		Awardee	Garney Companies, Inc.	
Project Justification The Water Services Departm	nent is undertaking this design build	Contract		
project to repair 60-inch cast	iron force mains at Blue River Pump	Compliance		
	P, which conveys screened influent	Certification	No XXYes	
form the Blue River Pump Sta	ation to the Blue River Grit Basins.	Obtained?	Groups or Individuals	
The asbestos coating on the	pipes, studs and nuts have not been	Opponents	Groups of individuals	
coated since installation and	has failed.		None known	
Project Description				
This project includes the repair of two 60-inch cast iron force mains located at the Blue River Wastewater Treatment Plant, located at 7300 Hawthorne Road, in Kansas City, Jackson County, Missouri.			Reason for Opposition	
	ultrasonic pipe wall testing, asbestos	Responsibilities	Design Engineering:	
prior to application of the coa	acement, pipe corrosion removal ting system, and apply new coating		Garney Companies, Inc.	
system to the existing force m	nains, and new studs and nuts.		Inspections:	
The amount of this contract is	s \$5,140,500.00.		City shaff	
			City staff Construction or Project Management:	
			Constitution of Froject Management.	
			City staff	
			Service Monitoring:	
			City staff	
		Policy/Program		
		Policy or Program	1	
		Emphasis		
		Change	XX No Yes	
		Operational		
		Impact		
		Assessment		
		I I		

(Continued on reverse side)

Details

Solicitation

Bids were received for this project consisting of Technical Approach and Price submittals on November 12, 2021 with two bidders responding. The proposals were scored by a departmental committee. The departmental selection committee was used based on the fact that the project estimate was under \$6,000,000.00 and actual bid prices were not opened until after scoring was complete.

Price bid submittals were opened virtually, via Microsoft Teams on December 14, 2021. From the technical approach scores and price bids, a comprehensive Design-Build Bid Tabulation for the project was prepared.

The lowest and best bid, considering both technical approach and price, was submitted by Garney Companies, Inc. with an overall price/score of \$4,690,250.00 / 100. An allowance for ultrasonic pipe testing of \$153,250.00 was provided in addition to the base bid for both bids received.

Grant/Loan Funding

N/A

Civil Rights and Equal Opportunity Department Approval

Project goals are 12% MBE and 12% WBE. Subcontracting information was submitted to the Civil Rights and Equal Opportunity (formerly named the Human Relations Department) on January 13, 2022 for review, and was approved on January 21, 2022 wiht 13% MBE and 12% WBE participation. See the attached docket memo.

Fairness in Construction Board

There is no appeal on this contract pending before the Fairness in Construction Board.

Youth Employment Program

1% for Art N/A

How will this contribute to a sustainable Kansas City?

The repair of these two force mains will allow for KC Water to provide continuous operation of the Blue River WWTP, and to avoid catastrophic failure which would divert resources from other sustainable initiatives around Kansas City.

Technical Approach Proposals Due Date: 11/12/2021 **Price Submittal Opening Date:** 12/14/2021

Notice of Intent to Contract: TBA Is it good for the children? Yes.

Estimated Duration of Contract:

Complete by December 31, 2022

Fact Sheet Prepared by:

Leona Walton 1/12/2022

Contracts Manager

Reviewed by: Date: 1/13/2022 D. Matt Bond

Deputy Director

Contract No. 1643 Reference Numbers:

Project No. 81000976

Finances

City's Estimate					
of Cost		\$	1,814,662.50		
Technical	Highest Points Awarded:				
Approach Date:	3	, , ,	,		
	Price / Points:	\$	4,690,250 / 100		
Price Submittal	THOU TO GINES.	Ψ	1,000,2007 100		
	No. of Bids Submitted: 2				
24.0. 12, 1.1,202.	. to. o. Blad Gabillittoa. 2				
	Reason for rejecting lowest contract cost submitted: n/a				
	Other Bidders or				
	Contractors Considered		Price/ Points Awarded		
	Goodwin Brothers	\$	4,800,000.00 / 85		
	Cocawin Broanero	\$	1,000,000.007 00		
		\$			
Fund Sources					
and Appropriation	22-8110-807790-E	3-81000976 = 9	\$5 140 500 00		
Account Codes	Sewer	3 0 1000010	, 1 10,000.00		
For This					
Contract					
Source of					
-uture					
Operating Funds					
Maximum Amount					
of Proposed					
Contract		\$	4,690,250.00		
Amount of		Ψ	4,000,200.00		
Contingency		\$	450,000.00		
Engineering &		Ψ	100,000.00		
Administration		\$			
		Ψ			
TOTAL		\$	5,140,250.00		

Council Committee Actions

Do Pass	Hold
Do Pass (as amended)	W/o Recommendation
Committee Sub.	Do Not Pass