CONTRACT

Construction/Misc. Form

Brief Title

Approval Deadline

Reason

Authorizing a construction contract for the replacement

of water mains in the area of Summit Street to Citadel

Drive, Nichols Drive to East 63rd Street.

Details

Reason for Contract

This construction project will be performed to replace aging, breakprone cast iron pipe (CIP) and polyvinyl chloride (PVC) water mains with ductile iron pipe (DIP).

Discussion

Project Justification

The Water Services Department is undertaking this construction project to improve distribution system reliability, increase hydraulic conveyance capacity, and support fire protection.

Project Description

This project includes the replacement of approximately 4,200 linear feet (LF) of break prone 6-inch and 8-inch water mains in the area of Summit Street to Citadel Drive, Nichols Drive to East 63rd Street, all in Kansas City, Jackson County, Missouri. The project will replace the water mains in the following locations:

- Replace 2,800 LF of 8-inch CIP water main with 8-inch DIP along East 59th Street from Blue Hills Road to Brooklyn Avenue; and
- Replace 1,400 LF of 6-inch CIP water main with 6-inch DIP along Walnut Street from East 49th Street to East 51st Street.

This work will include the transfer of customers' water service connections from existing mains to new mains, as well as restoration of roads and properties. The amount of this contract is \$1,048,910.00.

Roles and Responsibilities							
Sponsor							
	Water Services Department						
Department							
or Programs							
Affected	Water Services Department						
Recommended							
Awardee	Pyramid Excavation & Construction Company, Inc.						
Contract							
Compliance							
Certification	No XX Yes						
Obtained?							
Opponents	Groups or Individuals						
	None known						
	Reason for Opposition						
Responsibilities	Design Engineering:						
	OBI Consulting Engineers, Inc.						
	Inspections:						
	City staff						
	Construction or Project Management:						
	construction of respect management.						
	City staff						
	Service Monitoring:						
	Service Monitoring.						
	City staff						
Policy/Program li	mpact						
Policy or Program							
Emphasis							
Change	XX No Yes						
Operational							
Impact							
Assessment							

To authorize execution of a construction contact and expenditures.

(Continued on reverse side)

Details

Finances

Solicitation	City's Estimate			
This Project was advertised in accordance with the City's	of Cost		\$	1,243,612.00
requirements. Public bids were opened on December 8, 2020 with	Bid or	Lowest and Best Contract	•	, -,
5 bidders responding.	Proposal Data	Cost Submitted	\$	1,048,910.00
Grant/Loan Funding N/A		Recommended Awardee: Pyram	nid Excavation & Co	
	Bid Date:	Company, Inc.		
Human Relations Approval	12/8/2020	No. of Bids Submitted: 5		
The Fairness in Construction Board approved project				
subcontracting goals of 10% MBE and 7% WBE. Subcontracting information was submitted to the Human Relations Department for		Reason for rejecting lowest contract cost submitted: Blue Nile		
review on August 2, 2021, and it was approved on August 4, 2021		Contractors, Inc. submitted the lowest bid, but they defaulted on that bid.		
with 10% MBE and 7% 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.		Other Bidders or		Contract Costs
Marth Freedom and Barrison M/A		Contractors Considered		Submitted
Youth Employment Program N/A		Leath & Sons, Inc.	\$	1,066,783.00
<u>1% for Art</u> N/A		Kissick Construction Co., Inc.	\$	1,090,856.00
		Parrish & Sons Construction	\$	1,443,935.57
How will this contribute to a sustainable Kansas City?			\$	
This project will contribute to a sustainable Kansas City by replacing aging, break-prone water mains with new water mains, thereby			\$	
improving distribution system reliability, increasing hydraulic			\$	
conveyance capacity, and supporting fire protection.			\$	
Bid Opening Date: 12/8/2020			\$	
Notice of Intent to Contract: TBA			\$\$	
Is it good for the children? Yes.			\$ \$	
			Ψ	
	Fund Sources			
	and Appropriation			
	Account Codes	22-8010-807705-B-80002046 = \$1,153,801.00 Water Main Replacement Program		
	For This			
	Contract			
	Source of			
	Future			
	Operating Funds			
	Maximum Amount			
	of Proposed			
	Contract		\$	1,048,910.00
	Amount of			
	Contingency		\$	104,891.00
	Engineering &			
	Administration		\$	
	TOTAL		\$	1,153,801.00
Estimated Duration of Contract:				
240 calendar days	Council Committee Actions			
Fact Sheet Prepared by: Date:	Do Pass		Hold	
Leona Walton 10/12/2021				
Contracts Manager	Do Pass (as amen	nded)	W/o Recomm	nendation
Reviewed by: Date:	Committee Sub.		Do Not Pass	
Jeff Martin 10/12/2021				
Chief Engineering Officer	<u>I</u>			

Reference Numbers: Contract No. 9300 / Project No. 80002046