

CONTRACT

221013

Ordinance Fact Sheet

Construction/Misc. Form

updated 11-23-22

Brief Title	Approval Deadline	Reason												
Authorizing a construction contract for the		To authorize execution of a construction contract and expenditures.												
Water Main Replacement in the Area of														
Southwest Boulevard to Main Street,														
W. 43rd Street to Pershing Avenue project.														
Details	Roles and Responsibilities													
Reason for Contract This construction project will be performed to replace aging, break-prone cast iron pipe (CIP) and polyvinyl chloride (PVC) water mains with ductile iron pipe (DIP).	<table><tr><td>Sponsor</td><td>Water Services Department</td></tr><tr><td>Department or Programs Affected</td><td>Water Services Department</td></tr><tr><td>Recommended Awardee</td><td>SHEDIGS IT, L.L.C.</td></tr><tr><td>Contract Compliance Certification Obtained?</td><td>☐ No ☒ Yes</td></tr><tr><td>Opponents</td><td>Groups or Individuals None known Reason for Opposition</td></tr><tr><td>Responsibilities</td><td>Design Engineering: Crawford, Murphy & Tilly, Inc. Inspections: City staff Construction or Project Management: City staff Service Monitoring: City staff</td></tr></table>		Sponsor	Water Services Department	Department or Programs Affected	Water Services Department	Recommended Awardee	SHEDIGS IT, L.L.C.	Contract Compliance Certification Obtained?	☐ No ☒ Yes	Opponents	Groups or Individuals None known Reason for Opposition	Responsibilities	Design Engineering: Crawford, Murphy & Tilly, Inc. Inspections: City staff Construction or Project Management: City staff Service Monitoring: City staff
Sponsor	Water Services Department													
Department or Programs Affected	Water Services Department													
Recommended Awardee	SHEDIGS IT, L.L.C.													
Contract Compliance Certification Obtained?	☐ No ☒ Yes													
Opponents	Groups or Individuals None known Reason for Opposition													
Responsibilities	Design Engineering: Crawford, Murphy & Tilly, Inc. Inspections: City staff Construction or Project Management: City staff Service Monitoring: City staff													
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 10,066 linear feet (LF) of break prone 6-inch through 24-inch break-prone or obsolete water mains and appurtenances and will provide other distribution system improvements in the area of Southwest Boulevard to Main Street, W. 43rd Street to Pershing Avenue, in Kansas City, Jackson County, Missouri. The project will replace the water mains in the following locations: • Line 3: Replace 1,064 LF of 6-inch and 24-inch CIP water main with 8-inch DIP along Pennsylvania Avenue and W. 32nd Street between W. 31st Street and Broadway Boulevard; • Line 4: Extend 77 LF of 8-inch DIP along Pennsylvania Avenue South of W. 32nd Street; • Line 5: Extend 694 LF of 24-inch DIP along W. 31st Street between Pennsylvania Avenue and Broadway Boulevard; • Line 6: Replace 748 LF of 6-inch CIP water main with 8-inch DIP along Broadway Boulevard between W. 31st Street and W. 32nd Street; • Line 7: Replace 868 LF of 16-inch CIP water main with 24-inch DIP along Broadway Boulevard between W. 31st Street and W. 32nd Street; • Line 8: Replace 3,526 LF of 6-inch, 8-inch, 12-inch CIP water main with 8-inch and 12-inch DIP along Broadway Boulevard between W. 35th Street and W. 39th Street; • Line 9: Replace 2,449 LF of 6-inch, 12-inch, and 16-inch CIP water main with 8-inch, 12-inch, and 24-inch DIP along Broadway Boulevard between W. 36th Street and W. 39th Street, and • Line 10: Replace 640 LF of 16-inch CIP water main with 16-inch DIP along W. 36th Street between Broadway Boulevard and Wyandotte 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 \$9,107,589.00.	Policy/Program Impact <table><tr><td>Policy or Program Emphasis Change</td><td>☒ No ☐ Yes</td></tr><tr><td>Operational Impact Assessment</td><td></td></tr></table>		Policy or Program Emphasis Change	☒ No ☐ Yes	Operational Impact Assessment									
Policy or Program Emphasis Change	☒ No ☐ Yes													
Operational Impact Assessment														

(Continued on reverse side)

Details

Solicitation

This Project was advertised in accordance with the City's requirements. Public bids were opened on October 18, 2022 with 3 bidders responding.

Grant/Loan Funding N/A

Civil Rights and Equal Opportunity (CREO KC) Department

Approval

CREO KC approved subcontracting goals of 12% MBE and 12% WBE for this construction project. Subcontracting information was submitted to CREO KC for review on November 21, 2022 with wal approved on November 23, 2022 with 19% MBE and 20% WBE participation.

Fairness in Construction Board

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

Youth Employment Program N/A

1% for Art N/A

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: 10/18/2022

Notice of Intent to Contract: TBA

Is it good for the children? Yes.

Finances

City's Estimate of Cost	\$ 9,000,000.00	
Bid or Proposal Data	Lowest and Best Contract	
	Cost Submitted	\$ 9,107,589.00
	Recommended Awardee: SHEDIGS IT, L.L.C. was the lowest, responsible and responsive bid.	
Bid Date:		
10/18/2022	No. of Bids Submitted: 3	
	Reason for rejecting lowest contract cost submitted: n/a	
	Other Bidders or Contractors Considered	Contract Costs Submitted / Proposed MBE/WBE Utilization
	Infrastructure Solutions, LLC	\$9,818,000.00 / 12% MBE and 12% WBE
	Beemer Construction Company, Inc.	\$11,245,492.00 / 12% MBE and 13.18% WBE
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$
Fund Sources and Appropriation Account Codes For This Contract	AL-8079-807705-B-80002271 = \$10,018,348.00 Water Main Replacement Program	
Source of Future Operating Funds		
Maximum Amount of Proposed Contract	\$	9,107,589.00
Amount of Contingency	\$	910,759.00
Engineering & Administration	\$	
TOTAL	\$	10,018,348.00

Estimated Duration of Contract:

300 calendar days

Fact Sheet Prepared by:

Leona Walton

Contracts Manager

Date:

11/21/2022

Reviewed by:

Jeff Martin

Chief Engineering Officer

Date:

11/21/2022

Reference Numbers: Contract No. 9735 / Project No. 80002271

Ordinance Fact Sheet: Contract Construction 012313

Council Committee Actions

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