

CONTRACT

190518

Ordinance Fact Sheet

Construction/Misc. Form

Revised 07-03-2019

Brief Title	Approval Deadline	Reason
Authorizing a construction contract for the replacement of water mains in the area of Glen Arbor Terrace to Virginia Avenue, E. 110th Street to E. 117th Street.		To authorize execution of a construction contract and expenditures; and recognizing this ordinance as having an accelerated effective date.

Details

Reason for Contract

This construction project will be performed to replace aging, break-prone cast iron pipe (CIP) 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 5,930 Linear Feet (LF) of existing aging water mains with 6-Inch and 8-inch water mains. The project will replace the water mains in the following areas:

- Replace 2,180 LF of 6-inch CIP water main with 6-inch DIP along E. 110th Street from Holmes Road to Virginia Avenue,
- Replace 1,540 LF of 6-inch CIP water main with 8-inch DIP along Walnut Street from Red Bridge to E 113th Street,
- Replace 1,350 LF of 4-inch CIP water main with 8-inch DIP along E. 114th Street from Glen Arbor Terrace to Wornall Terrace, and
- Replace 860 LF of 2-inch and 6-inch CIP water main with 6-inch and 8-inch DIP along E. 116th Terrace from Troost Avenue to E. 117th Terrace.

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 \$1,107,874.00.

Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Water Services Department
Recommended Awardee	Blue Nile Contractors, Inc.
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Design Engineering: Walter P. Moore & Associates, Inc. Inspections: City staff Construction or Project Management: City staff Service Monitoring: City staff

Policy/Program Impact

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> 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 June 11, 2019 with 4 bidders responding.

Grant/Loan Funding N/A

Human Relations Approval

Project goals are 10% MBE and 6% WBE. Subcontracting information will be submitted to the Human Relations Department for review and determination on June 21, 2019, and was approved on June 28, 2019 with 10% MBE and 6% 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 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: 6/11/2019

Notice of Intent to Contract: TBA

Is it good for the children? Yes.

Finances

City's Estimate of Cost		\$	1,672,822.00
Bid or Proposal Data	Lowest and Best Contract		
	Cost Submitted	\$	1,107,874.00
Recommended Awardee: Blue Nile Contractors, Inc.			
Bid Date:	6/11/2019	No. of Bids Submitted: 4	
	Reason for rejecting lowest contract cost submitted: N/A		
Other Bidders or Contractors Considered		Contract Costs	Submitted
Kissick Construction	\$	1,377,619.00	
Pyramid Excavation	\$	1,348,000.00	
Hettinger Excavating	\$	1,485,000.00	
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
Fund Sources and Appropriation Account Codes For This Contract	20-8010-807705-B-611060 Water Main Replacement Program Project No. 80001940		
Source of Future Operating Funds			
Maximum Amount of Proposed Contract	\$	1,107,874.00	
Amount of Contingency	\$	166,182.00	
Engineering & Administration	\$		
TOTAL	\$	1,274,056.00	

Estimated Duration of Contract:

180 calendar days

Fact Sheet Prepared by:

Leona Walton
Contracts Manager

Date:

6/18/2019

Reviewed by:

D. Matt Bond
Chief Engineering Officer

Date:

6/20/2019

Council Committee Actions

Do Pass	<input type="checkbox"/>	<input type="checkbox"/> Hold
Do Pass (as amended)	<input type="checkbox"/>	<input type="checkbox"/> W/o Recommendation
Committee Sub.	<input type="checkbox"/>	<input type="checkbox"/> Do Not Pass