

CONTRACT

Ordinance Fact Sheet

Construction/Misc. Form



Brief Title
 Authorizing a construction contract for the replacement
 of water mains in the area of Jackson Avenue to
 Manchester Terrace, Emanuel Cleaver II Boulevard
 to E. 63rd Street project.

Reason
 To authorize execution of a construction contract and
 expenditures.

Details

Reason for Contract
 This construction project will be performed to replace aging, break-prone cast iron pipe (CIP) and polymerizing vinyl 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 5,380 linear feet (LF) of 2-inch, 6-inch, and 8-inch water mains in the area of Jackson Avenue to Manchester Terrace, Emanuel Cleaver II Boulevard to E. 63rd Street, in Kansas City, Jackson County, Missouri. The project will replace water mains in the following areas:

- Replacing 1,130 LF of 6-inch CIP with 8-inch DIP along Chelsea Avenue from Blue Parkway north to end of pavement;
- Replacing 1,425 LF of 6-inch with 6-inch DIP along E. 52nd Street from Jackson Avenue to Franklin Avenue;
- Replacing 1,190 LF of 8-inch CIP with 8-inch DIP along Spruce Avenue from E. 52nd Street to E. 53rd Street;
- Replacing 250 LF of 8-inch CIP with 8-inch DIP along Franklin Avenue from Elmwood Avenue to E. 52nd Street; and
- Replacing 1,385 LF of 8-inch CIP with 8-inch DIP along Manchester Terrace from E. 59th Street to Manchester Trafficway.

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 \$1,346,023.14.

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: VSM Engineering LLC 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 January 7, 2020 with 6 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 on January 29, 2020, and was approved on February 3, 2020. 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: 1/7/2020

Notice of Intent to Contract: TBA

Is it good for the children? Yes.

Finances

City's Estimate of Cost	\$ 1,891,318.72
Bid or Proposal Data	Lowest and Best Contract Cost Submitted \$ 1,346,023.14
	Recommended Awardee: Blue Nile Contractors, Inc.
Bid Date:	
1/7/2020	No. of Bids Submitted: 6
	Reason for rejecting lowest contract cost submitted: N/A
Other Bidders or Contractors Considered	Contract Costs Submitted
Leath & Sons	\$ 1,367,476.00
Pyramid Excavation	\$ 1,373,000.00
Kissick Construction	\$ 1,436,750.00
Hettinger Excavation	\$ 1,449,880.00
Rodriguez Mechanical	\$ 1,489,652.00
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
Fund Sources and Appropriation	
Account Codes For This Contract	20-8010-807705-B-80002037 = \$1,521,000.00 Water Main Replacement Program
Source of Future Operating Funds	
Maximum Amount of Proposed Contract	\$ 1,346,023.14
Amount of Contingency	\$ 174,976.86
Engineering & Administration	\$
TOTAL	\$ 1,521,000.00

Estimated Duration of Contract:

180 calendar days

Fact Sheet Prepared by:

Leona Walton
Contracts Manager

Date:

2/6/2020

Reviewed by:

Jeff Martin
Acting Chief Engineering Officer

Date:

2/6/2020

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

Reference Numbers: Contract No. 9282 / Project No. 80002037