

CONTRACT

150698

Ordinance Fact Sheet

Construction/Misc. Form

Brief Title **Approval Deadline**

Approving a Construction contract for the replacement of water mains in the area of Elmwood Avenue to Blue Ridge Cutoff, E. 47th Street to E. 57th Street

Reason

To authorize execution of a Construction contract and expenditures; and recognizing this ordinance as having an accelerated effective date.

Details

Reason for Contract

This project will be performed to replace aging, break-prone water mains with new ductile iron pipe (DIP) to increase distribution system reliability, hydraulic conveyance capacity, and fire protection.

Discussion

Project Justification

This project will replace approximately 13,810 linear feet (LF) of aging water mains in the area of Elmwood Avenue to Blue Ridge Cutoff, and E. 47th Street to E. 57th Street.

Project Description

This project consists of replacing approximately 13,810 LF of existing aging water mains with 12,240 LF of 6" DIP and 1,570 LF of 8" DIP. Replacement of water mains will be in the following areas:

- Along Bennington Avenue from E. 55th Street to Blue Parkway with 6" DIP,
- Along Glenside Drive from Glenside Court to Belmeade Road with 6" DIP,
- Along Blue Parkway from Oakley Avenue to Hardesty Avenue with 6" DIP,
- Along Lister Avenue from Blue Parkway to Brush Creek hydrant with 6" DIP,
- Along Blue Parkway from Elmwood Avenue to Lawn Avenue with 6" DIP,
- Along E. 52nd Terrace from Blue Ridge Cutoff to 8840 E. 52nd Terrace with 6" DIP,
- Along E. 52nd Terrace from Blue Ridge Cutoff to Wallace Avenue with 6" DIP,
- Along Byrams Ford Road from E. 50th Street to E. 47th Terrace with 6" DIP,
- Along Skiles Avenue from Sni-A-Bar Road to E. 52nd Terrace (east side) with 6" DIP,
- Along E. 47th Street from Ozark Road to 8521 E. 47th Street with 6" DIP,
- Along Palmer Avenue from E. 57th Street to the north end (of pavement) with 6" DIP,
- Along Eastern Avenue from S. Park Road to Sni-A-Bar Road with 6" DIP,
- Along E. 51st Street from Sycamore Avenue to Skiles Avenue with 6" DIP,
- Along Bennington Avenue from E. 55th Street to E. 55th Terrace with 6" DIP,
- Along Palmer Drive from E. 52nd Terrace to 5164 Palmer Drive with 8" DIP, and
- Along E. 47th Terrace from Palmer Avenue to Sycamore Avenue with 8" DIP.

Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Water Services Department
Recommended Awardee	Pyramid Excavation and Construction, 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: Taliaferro & Browne, 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

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.

All project work will be completed within Kansas City, Jackson County, Missouri, in Council Districts 3 and 5.

Solicitation

This Project was advertised in accordance with the City's requirements. Public bids were opened on August 11, 2015 with 4 bidders responding.

Grant/Loan Funding

N/A

Human Relations Approval

Subcontracting information was submitted to the Human Relations Department for review and determination on August 13, 2015, and was approved on August 18, 2015. 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 increasing system reliability, hydraulic conveyance capacity, and fire protection.

Bid Opening Date: 8/11/15

Notice of Intent to Contract: TBA

Is it good for the children? Yes.

Estimated Duration of Contract:

180 Days

Fact Sheet Prepared by:

Leona Walton
Contracts Manager

Date:

8/5/2015

Reviewed by:

Andy Shively
Engineering Officer

Date:

8/14/2015

Reference Numbers:

Contract No. 9030

Finances

City's Estimate of Cost	\$	\$3,850,000.00
Bid or Proposal Data	Lowest and Best Contract Cost Submitted	\$ \$2,850,000.00
Bid Date:	Recommended Awardee: Pyramid Excavation and Construction, Inc.	
8/11/2015	No. of Bids Submitted:	4
	Reason for rejecting lowest contract cost submitted:	n/a
	Other Bidders or Contractors Considered	Contract Costs Submitted
	Blue Nile Contractors	\$ \$3,290,060.00
	Leath and Sons, Inc.	\$ \$3,576,282.00
	Kissick Construction, Inc	\$ \$3,846,358.00
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Fund Sources and Appropriation Account Codes For This Contract	AL-8075-807705-B-611060 Water Main Replacement Program Project No. 80001820	
Source of Future Operating Funds		
Maximum Amount of Proposed Contract	\$	\$2,850,000.00
Amount of Contingency	\$	\$285,000.00
Engineering & Administration	\$	
TOTAL	\$	\$3,135,000.00

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