

CONTRACT

160545

Ordinance Fact Sheet

Construction/Misc. Form

Brief Title	Approval Deadline	Reason												
Authorizing a Construction Contract for the Northeast Industrial		To authorize execution of a Construction Contract and expenditures;												
District Sewer Separation Diversion Structure 006, Bid Package #1-		to authorize a Design Professional Services Amendment;												
Sanitary Sewer Separation Project. Authorizing a Design Professional		and recognizing this ordinance as having an accelerated effective date.												
Services Amendment No. 5 for the Northeast Industrial District Basin														
Sewer Separation Diversion Structure 006 Project.														
Details		Roles and Responsibilities												
Reason for Contract This construction project will meet the performance criteria set forth in the City's Federal Consent Decree by separating 260 acres of an existing combined sewer system comprised of light industrial/ commercial development within the Northeast Industrial District (NEID) Basin and eliminating typical year overflows from Diversion Structure 006. Design Professional Services Amendment No. 5 will provide construction phase services for the Northeast Industrial District Sewer Separation Diversion Structure 006, Bid Package #1- Sanitary Sewer Separation, Bid Package #2-Private Sewer Separation, and Bid Package #3-Pump Station and Force Main Projects.		<table border="1"><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>Rodriguez Mechanical Contractors, Inc.</td></tr><tr><td>Contract Compliance Certification Obtained?</td><td><input type="checkbox"/> No <input checked="" type="checkbox"/> 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: Tetra Tech, Inc. Inspections: Tetra Tech, Inc. 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	Rodriguez Mechanical 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: Tetra Tech, Inc. Inspections: Tetra Tech, Inc. Construction or Project Management: City staff Service Monitoring: City staff
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Discussion Project Justification The Water Services Department has entered into a Consent Decree with the United States Environmental Protection Agency to reduce the volume and frequency of overflows from the City's sewer system over a 25-year period. The City's Overflow Control Program is currently in year 6 of a 25 year implementation period. This project is required by the Consent Decree and must be completed by December 31, 2017. Project Description This construction project includes the installation of approximately 12,600 linear feet (LF) of new public sewer and 1,300 LF of new sanitary sewer lateral, and eliminating Diversion Structure 006. Work also includes reestablishing sewer main and service line connections, manholes, street, curb and driveway restoration, traffic control, erosion and sediment control, and utility coordination and relocation. The majority of the new sewers will be installed within the street right-of-way. The new sanitary sewer system will provide new sanitary service for all properties located within the project area. Design Professional Services Amendment No. 5 will provide construction phase services for the Northeast Industrial District Sewer Separation Diversion Structure 006, Bid Package #1- Sanitary Sewer Separation, Bid Package #2-Private Sewer Separation and Bid Package #3-Pump Station and Force Main Projects.														
Design Professional Services Contract Summary City Council passed Ordinance No. 140673 on August 28, 2014 authorizing a \$538,000.00 contract with Tetra Tech, Inc. for design services to separate approximately 260 acres of combined sewer system in the Northeast Industrial District Basin, to construct approximately 13,500 linear feet of new sanitary sewer lines, and to eliminate the Milwaukee/ Chouteau Diversion Structure 006. This ordinance also approved a maximum expenditure of \$1,100,000.00 without further City Council approval.		Policy/Program Impact <table border="1"><tr><td>Policy or Program Emphasis Change</td><td><input checked="" type="checkbox"/> No <input type="checkbox"/> Yes</td></tr><tr><td>Operational Impact Assessment</td><td></td></tr></table>	Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	Operational Impact Assessment									
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Details

Amendment No. 1, in the amount of \$170,818.00, was executed by the City on June 15, 2015 to begin portions of the final design work including topographic survey, geotechnical investigation and utility coordination.

Amendment No. 2, in the amount of \$391,819.00, was executed by the City on September 8, 2015 for final design of the new sanitary sewers.

City Council passed Ordinance No. 150804 on October 1, 2015 authorizing Amendment No. 3, in the amount of \$534,708.00, for design services for a new pump station and force main.

A no-cost Amendment No. 4 was executed by the City on March 19, 2016 for design of a supervisory control and data acquisition (SCADA) system for the pump station.

Amendment No. 5, in the amount of \$1,185,501.00, will provide construction phase services for the Northeast Industrial District Sewer Separation Diversion Structure 006, Bid Package #1- Sanitary Sewer Separation, Bid Package #2-Private Sewer Separation and Bid Package #3-Pump Station and Force Main construction projects.

Original Contract:	\$537,363.00
Amendment 1:	\$170,818.00
Amendment 2:	\$391,819.00
Amendment 3:	\$534,708.00
Amendment 4:	\$0.00
Proposed Amendment 5:	\$1,185,501.00
Total:	\$2,820,209.00

This project is located in Jackson County, Kansas City, Missouri, in Council District 4.

Construction Project Solicitation

This Project was advertised in accordance with the City's requirements. Public bids were opened on June 28, 2016 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 July 01, 2016, and was approved on July 08, 2016. See 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 help improve water quality by reducing the volume and frequency of combined sewer overflows to the Missouri River.

Bid Opening Date: 06/28/2016

Notice of Intent to Contract: TBA

Is it good for the children? Yes.

Finances

City's Estimate of Cost	\$	9,611,300.00
Bid or Proposal Data	Lowest and Best Contract Cost Submitted	\$ 5,250,000.00
Bid Date:	Recommended Awardee: Rodriguez Mechanical Contractors, Inc.	
6/28/2016	No. of Bids Submitted: 4	
	Reason for rejecting lowest contract cost submitted: N/A	
	Other Bidders or Contractors Considered	Contract Costs Submitted
	Pyramid Excavation	\$ 7,160,000.00
	Site Rite Construction	\$ 7,250,000.00
	Leath & Sons, Inc.	\$ 7,730,118.31
		\$
		\$
		\$
		\$
		\$
Fund Sources and Appropriation Account Codes For This Contract	AL-8187-807769-B-611060 AL-8187-807769-B-611040 Overflow Control Program Project No. 81000701	
Source of Future Operating Funds		
Proposed Construction Contract	\$	5,250,000.00
Construction Contingency	\$	525,000.00
Proposed Amendment 5	\$	1,185,501.00
Engineering & Administration	\$	
TOTAL	\$	6,960,501.00

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

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Estimated Duration of Contract:

540 calendar days (Construction)

540 calendar days (DPS)

Fact Sheet Prepared by:

Leona Walton

Contracts Manager

Date:

7/12/2016

Reviewed by:

Andy Shively

Engineering Officer

Date:

7/15/2016

Reference Numbers:

Contract No. 1110 Amendment 5

Contract No. 1265