

CONTRACT

Ordinance Fact Sheet

Construction/Misc. Form

210617

Revised 08-02-2021

Brief Title	Approval Deadline	Reason
Authorizing a Construction Contract for the 15th Street Pump Station		To authorize execution of a Construction Contract and expenditures and to
Upgrade and Sewer Separation project and authorizing a Design		authorize execution of a Design Professional Services Amendment.
Professional Services Amendment No. 2 to Contract No. 1505 for		
Construction Phase Services.		

Details

Reason for Contract
 In 2010, the City of Kansas City, Missouri entered into a Consent Decree with the United States Environmental Protection Agency (EPA) to reduce the volume and frequency of overflows from the City's sewer system over a 25-year period. In March 2021 the Consent Decree was modified to include additional interim and revised final performance criteria and to extend its duration to 30 years. The City's Smart Sewer Program is currently in year 11 of a 30-year implementation period.

This project will facilitate the separation of combined sewers that are located along Truman Road upstream of 15th Street Pump Station in the Lower Blue River Basin. As a result of this project, the 15th Street Pump Station will be taken off-line and existing sanitary flows in the project area will be diverted to the 12th Street Pump Station.

Discussion

Project Justification
 The purpose of this project is to separate approximately 22 acres of the City's combined sewer system and to decommission the 15th Street Pump Station, all to reduce the frequency and occurrence of combined sewer overflows.

Design Professional Services Contract Summary
 City Council passed Ordinance No. 190573 on July 18, 2019 authorizing a \$350,000.00 Design Professional Services Contract with George Butler Associates, Inc. to prepare preliminary (30 percent design) contract documents for sewer separation and recommendations regarding the 15th Street Pump Station in order to eliminate typical year combined sewer overflows at Outfall 052. The Ordinance included a maximum authorization of \$650,000.00. On October 12, 2020, Amendment No. 1 was approved in the amount of \$300,000.00 to complete final design services and prepare construction contract documents.

Proposed Amendment No. 2, in the amount of \$731,000.00, will provide construction phase services for the 15th Street Pump Station Upgrade and Sewer Separation project construction contract. These services include project management and administration services, construction office and field support services, and resident project representative services.

Original Contract:	\$ 350,000.00
Amendment No. 1:	\$ 300,000.00
<u>Proposed Amendment No. 2:</u>	<u>\$ 731,000.00</u>
Total:	\$1,381,000.00

Construction Contract Description

The scope of work to be provided under the 15th Street Pump Station Upgrade and Sewer Separation project includes construction of new 15-inch to 30-inch diameter storm sewers along Truman Road between Bennington and Crystal Ave and converting the existing sewers to sanitary sewers. The project also includes rehabilitation or replacement of over 2,800 linear feet of existing sewer mains and the installation or rehabilitation of over 48 vertical feet manhole.

The amount of the construction contract is \$4,980,556.00.

Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Smart Sewer Program
Recommended Awardee	SHEDIGS IT, LLC
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: George Butler Associates, Inc. Inspections: City Staff / George Butler Associates, Inc. Construction or Project Management: George Butler Associates, Inc. SHEDIGS IT, LLC Service Monitoring: City Staff / George Butler Associates, Inc.

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

Construction Contract Solicitation
 The 15th Street Pump Station Upgrade and Sewer Separation project construction contract was advertised in accordance with the City's requirements. Public bids were opened on June 15, 2021 with four (4) bidders responding.

Pyramid Excavation & Construction, Inc. submitted the lowest bid at the time of bid opening. During evaluation of the bids, Pyramid's MBE and WBE utilization was well below project goals and they withdrew their bid.

Grant/Loan Funding
 N/A

Human Relations Approval
 The goals for the Design Professional Services Contract No. 1505 were approved by the Human Relations Department at 15% MBE and 10% WBE and remain unchanged for the proposed amendment.

The goals for the construction contract were established by the Fairness in Construction Board at 13% MBE and 9% WBE. Construction Subcontracting information was submitted to the Human Relations Department for review and determination on July 12, 2021, and was approved on July 30, 2021 with 13% MBE and 10% 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

Is it good for the children? Yes.

How will this contribute to a sustainable Kansas City?
 This project will contribute to a sustainable Kansas City by improving the performance, capacity, and reliability of the City's combined sewer systems, and improving water quality by reducing overflows within the project area.

Finances

City's Estimate of Cost	\$	5,500,000.00
Bid or Proposal Data	Lowest and Best Contract Cost Submitted	\$ 4,980,556.00
Bid Date: 6/15/2021	Recommended Awardee:	SHEDIGS IT, LLC
	No. of Bids Submitted:	4
	Reason for rejecting lowest bid submitted:	During evaluation of the bids, Pyramid's MBE and WBE utilization was well below project goals and they withdrew their bid.
	Other Bidders or Contractors Considered	Contract Costs Submitted
	Radmacher Brothers	\$ 5,828,500.00
	Excavating Co., Inc.	\$
	Pyramid Excavation & Construction, Inc.	\$ 3,795,089.00
	Site Rite Construction	\$ 5,660,322.00
		\$
		\$
Fund Sources and Appropriation	22-8110-807769-B-81000836 (Construction)	
Account Codes	22-8110-807769-B-81000836 (DPS Amendment)	
For These Contracts	Overflow Control Program	
	Project No. 81000836	
Source of Future Operating Funds		
Proposed Construction Contract	\$	4,980,556.00
Construction Contingency	\$	519,444.00
Proposed Amendment 2	\$	731,000.00
Engineering & Administration	\$	-
TOTAL	\$	6,231,000.00

Estimated Duration of Contract: 430 calendar days

Fact Sheet Prepared by: Leona Walton
 Date: 7/13/2021
 Contracts Manager

Reviewed by: D. Matt Bond
 Date: 7/14/2021
 Deputy Director

Reference Numbers: Contract No. 1524 (Construction)
 Contract No. 1505 Amendment No. 2 (Design Professional Services)
 Project No. 81000836
 Ordinance No. 190573

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