

CONTRACT

220039

Ordinance Fact Sheet

A-E/Negotiated Form

Brief Title	Approval Deadline	Reason
Authorizing a Professional, Specialized, or Technical Services contract with Hydromax USA for the Annual Sewer Rehabilitation: Large Diameter City-Wide Sewer Inspections Area 2 project and authorizing two successive one-year renewal options without further City Council approval.		To authorize execution of a Professional, Specialized, or Technical Services contract and expenditures and to authorize two successive one-year renewal options.

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.

The City is undertaking this project to evaluate sewers in support of reducing sewer overflows in the sanitary and combined sewer system by implementing city-wide rehabilitation recommendations to be performed by others. Sewer inspections will be performed to obtain detailed sewer condition assessment data for evaluation and use by others.

Discussion

Project Justification

The purpose of this project is to perform large diameter sewer inspections in support of various rehabilitation projects to be performed by others. The projects are located in multiple drainage basins throughout the City.

Project Description

The scope of work to be performed under this contract will generally consist of approximately 100,000 to 150,000 LF of large diameter sewer inspections of mains ranging in pipe size from 30-inch to 216-inch. Inspection methods include but are not limited to:

- Closed-circuit television (CCTV)
- Sound navigation and ranging (SONAR)
- Light amplification by stimulated emission of radiation (LASER)
- Light detection and ranging (LIDAR)
- Sewer Walks

Sewer cleaning will be performed as requested by the City.

This proposed ordinance will be for a term of one year with two successive one-year renewal options.

Proposed Contract:	\$ 750,000.00
Proposed Renewal No.1:	\$ 750,000.00
Proposed Renewal No.2:	\$ 750,000.00
Total:	\$ 2,250,000.00

This project impacts Kansas City, Missouri in Cass, Clay, Jackson, and Platte

Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Smart Sewer Program
Recommended Awardee	Hydromax USA
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Program Management Hydromax USA Inspections: N/A Construction or Project Management: N/A Service Monitoring: N/A

Policy/Program Impact

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	N/A

(Continued on reverse side)

Details

Solicitation

The project was solicited in accordance with City requirements. The RFP solicitation was for a one-year contract with the option for two successive one-year contract renewals. Two (2) proposals were received on August 16, 2021.

Consultant Selection

Hydromax USA was selected for this project in accordance with Code of Ordinance Section 3-31(b)(1), Department selection.

Civil Rights and Equal Opportunity Department Approval

Goals on the project are 6% MBE and 14% WBE. Subcontracting information was submitted to the Civil Rights and Equal Opportunity Department for review and determination on December 27, 2021, and is pending approval.

Grant Funding

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 sewer system, thereby reducing sewer overflows and improving water quality.

Finances

City's Estimate of Cost	\$ 750,000.00
Bid or Proposal Data	<i>Lowest Contract Cost Submitted</i> \$ NA FOR A-E
	No. of Proposals Considered: 2
	Reason for rejecting lowest contract cost submitted: NA for A-E
Other Bidders or Contractors Considered	Contract Costs Submitted
ACE Pipe Cleaning	\$ NA FOR A-E
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
Fund Sources and Appropriation Account Codes For This Contract	22-8110-807769-611060-60810100 Overflow Control Program Project No. 60810100
Source of Future Operating Funds	
Maximum Amount of Proposed Contract	\$ 750,000.00
Amount of Contingency	\$
Engineering & Administration	\$
TOTAL	\$ 750,000.00

Estimated Duration of Contract: 360 calendar days with two successive one-year renewal options.

Fact Sheet Prepared by: Leona Walton
Contracts Manager
Date: 1/7/2022

Reviewed by: D. Matt Bond
Deputy Director
Date: 1/7/2022

Reference Numbers: Contract No. 1634
Project No. 81000977

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