CONTRACT

Ordinance Fact Sheet

Amendment Form

Brief Title	Approval De
Duis (Title	A

val Deadline

Authorizing a Design Professional Services Amendment No. 2

to Contract No. 1498 for the Green Infrastructure Demonstration -

Reason

To authorize execution of a design professional services amendment

and to authorize a term extension.

Roles and Responsibilities

	Sponsor			
		Water Services Department		
	Department			
	or Programs			
	Affected	Smart Sewer Program		
	Recommended	Patti Banks Associates LLC		
a	Awardee	dba Vireo		
	Contract			
Э	Compliance			
	Certification	No XX Yes		
	Obtained?			
	Opponents	Groups or Individuals		
		None known		
		Reason for Opposition		
h				
	D 1 11/1			
	Responsibilities	Design Engineering: Patti Banks Associates LLC dba Vireo		
		Patti Banks Associates LLC dda Vireo		
		Inspections:		
		N/A		
		IN/A		
		Construction or Project Management:		
		N/A		
		IN/A		
		Service Monitoring:		
е		N/A		

Policy/Program Impact

Policy or Program Emphasis Change	XX No	Yes	
Operational			
Impact			
Assessment			

Phase II (SLBE-WSDEPS) project.

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 utilize green infrastructure technologies to capture stormwater flows prior to entering the combined sewer system in the Northeast Industrial District and Gooseneck basins.

Discussion

Contract Summary

City Council passed Ordinance No. 150199 on May 26, 2015, authorizing Design Professional Services Contract No. 1150 with Patti Banks Associates LLC dba Vireo for a multi-phased approach for design of a Green Infrastructure Demonstration project.

The original contract provided for design professional services to assess new green infrastructure technologies for their ability to capture stormwater flows prior to entering the combined sewer system. Phase I included concept design and final design of the following project areas:

- Kansas City Veteran's Administration Medical Center 4801 Linwood Boulevard,
- Avenue of Life 5117 East 31st Street, and
- East High School 1924 Van Brunt Boulevard.

City Council passed Ordinance No. 180346 on May 10, 2018, authorizing Design Professional Services Contract No. 1498, in the amount of \$350,000.00, for bid phase services and construction phase services for the Green Infrastructure Demonstration project areas, commencing Phase II of the project.

City Council passed Ordinance No. 200621 on August 27, 2020, authorizing Amendment No. 1 to Contract No. 1498, in the amount of \$120,000.00, to account for additional construction phase services beyond the scope of the initial contract.

Project Justification

The purpose of this project is to utilize green infrastructure to capture stormwater flows prior to entering the combined sewer system, thereby reducing the volume and frequency of combined sanitary sewer overflows.

Project Description

This proposed Amendment No. 2 to Contract No. 1498, in the amount of \$67,500.00, is to account for further construction phase services beyond the scope provided in the initial contract and Amendment No. 1. This proposed Amendment No. 2 will also extend the term of the contract for approximately three (3) years for a total term not to exceed six (6) years.

The Design Professional services included in Amendment No. 2 will provide for extended oversight of landscape components during plant establishment and oversight of activities to maintain continued bioretention basin function at each of the project areas in the original contract.

City Council authorization of Amendment No. 2 will result in a total contract amount of \$537,500.00 and an extended contract term of approximately three (3) years for a total term not to exceed six (6) years.

Contract No. 1498:	\$350,000.00
Amendment No. 1:	\$120,000.00
Proposed Amendment No. 2:	\$67,500.00
Total:	\$537,500.00

This project is located in Kansas City, Missouri; Jackson County.

Civil Rights and Equal Opportunity Department Approval

For the Design Professional Services Contract No. 1498, there are no MBE/WBE subcontracting goals in accordance with Resolution No. 130371, Section 1(b). This design contract is being performed under the expanded SLBE-WSDEPS program.

<u>Grant Funding</u> 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 reducing the volume and frequency of overflows by utilizing green infrastructure technologies to capture stormwater flows prior to entering the City's combined sewer system.

Estimated Duration of Contract: 1,872 days

Fact Sheet Prepared by: Leona Walton Contracts Manager Date: 11/15/2021

Reviewed by: D. Matt Bond Deputy Director

Reference Numbers:

Date:

11/23/2021

Contract No. 1498 Project No. 81000717

City's Estimate		•		
of Cost		\$		67,500.00
Bid or	Lowest Contract			
Proposal Data	Cost Submitted	\$	NA FOR	
	No .of Proposals Considered		AMENDM	ENT
	Reason for rejecting lowes	st co	ntract cost sub	omitted
	Other Bidders or		(Contract Costs
	Contractors Considered			Submitted
			NA FOR	
		\$	AMENDMI	ENT
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
Fund Sources				
and Appropriation	22-8110-807769-	810	00717 = \$67	,500.00
Account Codes	Overflow Control	Pro	gram	
For This				
Contract	Project No. 8100	0717	7	
Source of				
Future				
Operating Funds				
Maximum Amount				
of Proposed				
AMENDMENT		\$		67,500.00
Amount of				
Contingency		\$		
Engineering &				
Administration		\$		
TOTAL		\$		67,500.00
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Council Committee Actions

Finances

Do Pass	Hold
Do Pass (as amended)	W/o Recommendation
Committee Sub.	Do Not Pass