CONTRACT

Ordinance Fact Sheet

Construction/Misc. Form

210559		

Brief Title	Approval Deadline	Reason		
Authorizing a construction contract for the Lime Slakers and		Authorizing execution of a construction contract and expenditures;		
Associated Equipment Replacement and Lime Unloading System		authorizing execution of a Design Professional Services Amendment and a term		
project; and authorizing a Design Professional Services		extension; and recog	nizing this ordinance as having an accelerated effective date.	
Amendment No. 2 to Contract No. 9119 for	the Lime Slakers and			
Associated Equipment Replacement projec	t.			
Details	•	Roles and Respons	sibilities	
Reason for Contract		Sponsor		
The Water Services Department is underta	king this project to improve the lime	'	Water Services Department	
slaking and lime unloading processes by installing more efficient equipment to reduce the amount of lime used at the City's Water Treatment Plant.		Department		
		or Programs		
The proposed design professional services amendment will authorize funds		Affected	Water Services Department	
for construction phase services and reside		Recommended	Garney Companies, Inc. /	
for both the lime slaking and associated ed unloading system projects.	quipment replacement and lime	Awardee	Carollo Engineers, Inc.	
directally dystem projects.		Contract		
		Compliance		
		Certification	No XX Yes	
Discussion		Obtained?		
Desirat leatification		Opponents	Groups or Individuals	
Project Justification The Water Services Department is undertaking this project to improve the lime slaking and lime unloading processes by installing more efficient equipment to reduce the amount of lime used at the City's Water Treatment Plant.			None known	
Design Professional Services Contract 6	Summary		Reason for Opposition	
Design Professional Services Contract Summary City Council approved Ordinance No. 160035 on January 21, 2016 approving a maximum expenditure of \$775,000.00 with Carollo Engineers, Inc. for the Lime Slakers and Associated Equipment Replacement project.				
City Council approved Ordinance No. 200131 on February 27, 2020 authorizing a \$322,475.00 Amendment No. 1 with Carollo Engineers, Inc. to complete preliminary and final design services and prepare construction contract documents. This proposed Amendment No. 2, in the amount of \$1,785,536.00, will provide construction phase services and resident project representative services for both the Lime Slakers and Associated Equipment Replacement and Lime Unloading System projects, including the following: • Project management and administration services,		Responsibilities	Design Engineering:	
			Carollo Engineers, Inc.	
			Inspections:	
			City staff / Carollo Engineers. Inc.	
			Construction or Project Management:	
			City staff / Carollo Engineers, Inc.	
Construction office and field support serv				
Resident project representative services,Control system configuration and startup	services		Service Monitoring:	
 Startup, commissioning, and standard op Project closeout. 			City Staff	
This proposed ordinance also will extend the	on term of the contract for three (3)	Policy/Program Imp	pact	
This proposed ordinance also will extend the term of the contract for three (3) years for a total term of eight (8) years.		Policy or Program		
		Emphasis		
Contract + Proposed Amendment Cost Original Contract: \$7	5ummary 75,000.00	Change	XX No Yes	
Amendment No. 1: \$3	22,475.00	_		
	<u>85,536.00</u> 883,011.00			
Ψ2,0		Operational		
		Impact		
		Assessment		

(Continued on reverse side)

Details

Construction Contract Description

This project will replace the lime slakers and lime unloading system at the Water Treatment Plant. Upgrades will include the purchase and installation of 12 new lime slakers, new dry lime feed system, lime slurry distribution, as well as electrical and control system upgrades, and upgrades to the rail car lime unloading system, lime conveyance to the lime silos, as well as electrical and control system upgrades.

The amount of this contract, including a prenegotiated lime slakers equipment, and three allowances related to electrical work, is \$11,138,712.35.

Construction Contract Solicitation

The Lime Slakers and Associated Equipment Replacement and Lime Unloading System project was advertised in accordance with the City's requirements. Public bids were opened on May 11, 2021 with three bidders

Grant/Loan Funding

Human Relations Approval

The subcontracting goals for the Lime Slakers and Associated Equipment Replacement and Lime Unloading System Construction contract is 15% MBE and 10% WBE. Subcontracting information was submitted to the Human Relations Department for review on June 11, 2021, and was approved on June 17, 2021 with 27% MBE and 10% WBE participation.

The subcontracting goals for Design Professional Services Contract No. 9119 were established by the Human Relations Department at 17% MBE and 7% WBE and remain unchanged for the proposed amendment.

Fairness in Construction Board

There is no appeal on this contract pending before the Fairness in Construction Board.

Youth Employment Program

1% for Art

Bid Opening Date: 5/11/2021

Notice of Intent to Contract: TBA

Is it good for the children? Yes.

How will this contribute to a sustainable Kansas City? The project will contribute to a sustainable Kansas City by reducing the

amount of lime used and developing a more efficient treatment process at the City's Water Treatment Plant.

Finances

City's Estimate		
of Costs	\$	17,201,534.53
Bid or	Lowest and Best Contract	,20.,001.00
Proposal Data	Costs Submitted \$	13,081,207.53
Toposai Data	Recommended Awardee: Garney Companies, Inc.	10,001,207.00
Bid Date:	Recommended Awardee. Gamey Companies, inc.	
	No. of Dido Culturittodi 2	
5/11/2021	No. of Bids Submitted: 3	
	Decree for a institute law and a section of a section in the di-	
	Reason for rejecting lowest contract cost submitted:	
	N/A	
	Other Bidders or	Contract Costs
	Contractors Considered	Submitted
	Goodwin Bros. \$	13,551,534.53
	Radmacher Bros. \$	14,201,534.53
	\$	
	\$	
	\$	
Fund Sources	AL-8077-807773-611060-80001900 = \$8,851,379.35	
and Appropriation	AL-8077-807773-611060-80001922 = \$3,587,333.00	
Account Codes	AL-8077-807773-611040-80001900 = \$1,785,536.00	
For These		
Contracts	Water Treatment Facilities	
Source of		
-uture		
Operating Funds		
Proposed		
Construction	Lime Slakers \$	7,851,379.35
Contract	Lime Unloading \$	3,287,333.00
Construction	Lime Slakers \$	1,000,000.00
Contingency	Lime Unloading \$	300,000.00
Proposed DPS		222,000.00
Amendment 2	\$	1,785,536.00
Engineering &	Ψ	1,7 00,000.00
Administration	\$	
Administration	Ψ	
FOTAL		44.004.040.05
TOTAL	\$	14,224,248.35
Council Committee	Actions	
Do Pass		
	Hold	
Do Pass (as amende	d) W/o Recommendation	
Committee Sub.	Do Not Pass	

Estimated Duration of Contract: 660 calendar days (Construction);

2,920 calendar days (Design Professional Services)

Fact Sheet Prepared by: Date:

6/16/2021 Leona Walton

Contracts Manager

Reviewed by: Date:

D. Matt Bond 6/17/2021

Deputy Director Ordinance Fact Sheet; Contract Construction 012313

Contract No. 9324/Project Nos. 80001900 and 80001922 (Construction) Reference Numbers:

Contract No. 9119 Amendment No. 2/Project No. 80001900

(Design Professional Services Amendment)