

City of Broken Arrow

Legislation Details (With Text)

File #:	19-346	Name:		
Туре:	Consent Item	Status:	Agenda Ready	
File created:	3/11/2019	In control:	Broken Arrow Municipal Authority	
On agenda:	3/19/2019	Final action:		
Title:	Approval of and authorization to execute Change Order CO4 for Construction Contract 165420/165423; Lynn Lane Wastewater Treatment Plant Headworks Improvements			
Sponsors:				
Indexes:				
Code sections:				
Attachments:	1. Change Order #4			
		Ad		

Broken Arrow Municipal Authority Meeting of: 3-19-2018

Title:

Approval of and authorization to execute Change Order CO4 for Construction Contract 165420/165423; Lynn Lane Wastewater Treatment Plant Headworks Improvements

Background:

The Lynn Lane Wastewater Treatment Plant Headworks Improvements project consists of constructing a new Headworks facility including fine screening, grit removal, foul odor control, and raw sewage influent pumping. A professional consultant agreement and amendments with HDR Engineering, Inc., was negotiated, resulting in the production of construction bid documents. The project was advertised for bids on August 2 and August 9, 2017, and bids were opened on September 12, 2017. The bids submitted were composed of the base bid and an Additive Alternate A bid (cleaning of accumulated grit and solids in the eastern aeration basin). The lowest responsible bidder was Crossland Heavy Contractors, Inc., with a base bid of \$9,665,220.00 and an Additive Alternate A bid of \$117,000.00, for a total bid of \$9,772,220.00. The project awarded the Base Bid + Additive Alternate A in the amount of \$9,772,640.00 to Crossland Heavy Contractors, Inc.

This Change Order #4 addresses the following additions to the contract:

- CO4-1 Per request of Utilities and Engineering staff, the contractor is to install an upgraded 8" waterline from the plant to Natchez street along 9th street. This waterline installation includes a new backflow preventer assembly and all incidentals such to provide a complete in place product. The contractor is to follow the provided engineered plans titled, "9th Street - LLWWTP to Jasper 8" Waterline Improvements Project"; note the waterline from Natchez to Jasper will be installed by COBA under a separate contract. The below costs proposal is an all-inclusive lump sum price to provide a complete in place product for the above noted scope.
- Total Number of Days Added by this Change Order:
 - This work will not affect the critical path or substantial completion of the original project and thus no

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additional time is required.

The additional cost associated with these changes is as follows:			
Previous Change Orders:	\$332,717.03		
This Change Order:	\$406,100.00		
Total Cost of Change Orders:	\$738,817.03		
Original Contract Amount:	\$9,772,200.00		
Revised Contract Amount:	\$10,511,017.03		
Percent Change in Contract:	7.56%		
Applicable to Comp. Bid Act:	7.56%		

The Oklahoma Water Resources Board has reviewed these changes and have deemed them an approvable action.

Cost:	\$406,100.00	
Funding Source:	OWRB FAP Loan - FAP-17-0004-L	
Requested By:	Alex Mills, P.E., Engineering and Construction Director	
Approved By:	Michael L. Spurgeon, City Manager	
Attachments:	165420/165423 Contract Change Order CO4	

Recommendation:

Approve and execute Change Order CO4 for the construction contract 165420/165423; Lynn Lane Wastewater Treatment Plan Headworks Improvements