

City of Broken Arrow

Legislation Details (With Text)

File #:	19-1314	Name:		
Туре:	Consent Item	Status:	Agenda Ready	
File created:	10/22/2019	In control:	Broken Arrow Municipal Authority	
On agenda:	11/5/2019	Final action:		
Title:	Approval of and authorization to execute a Professional Consultant Agreement with HDR Engineering, Inc. for Raw Water Pump Station Air Conditioning System Replacement and Sodium Hypochlorite Supply Water Chillers (Project Numbers 195410 & 195409)			
Sponsors:				
Indexes:				
Code sections:				
Attachments:	1. AE Agreement			
Date	Ver. Action By	Ad	ction Result	

Broken Arrow Municipal Authority Meeting of: 11-05-2019

Title:

Approval of and authorization to execute a Professional Consultant Agreement with HDR Engineering, Inc. for Raw Water Pump Station Air Conditioning System Replacement and Sodium Hypochlorite Supply Water Chillers (Project Numbers 195410 & 195409)

Background:

The Raw Water Pump Station (RWPS) Air Conditioning System Replacement project consists of having new split air conditioner systems installed to replace the two current units. The two existing wall mounted air conditioners at the RWPS have proven maintenance intensive and have not provided adequate cooling in the station when needed during summer months.

The Sodium Hypochlorite Generator Supply Water Chillers project will provide cooled softened water supply to the sodium hypochlorite generators. These three existing generators have experienced overheating issues during summer months.

Both of these projects should allow for the water treatment plant to run more efficiently and with fewer maintenance issues throughout the summer months.

The Engineering and Construction Department negotiated a Professional Consultant Agreement with HDR Engineering, Inc. to provide engineering services including design and bidding services for the Raw Water Pump Station Air Conditioning Supply System Replacement and Sodium Hypochlorite Supply Water Chillers. The negotiated amount of the contract is \$59,648.00.

Cost: \$59,648.00

Funding Source:	Water Treatment Plant Budget	
Requested By:	Kenneth D. Schwab, P.E., Assistant City Manager - Operations	
Approved By:	City Manager's Office	
Attachments:	Professional Consultant Agreement	

Recommendation:

Approve and authorize execution of a Professional Consultant Agreement with HDR Engineering, Inc. for Raw Water Pump Station Air Conditioning System Replacement and Sodium Hypochlorite Supply Water Chillers (Project Nos. 195410 & 195409)