



**Water & Wastewater Commission
Review and Recommendation**

Commission Meeting Date:	September 12, 2018
Council Meeting Date:	October 18, 2018
Department:	Purchasing
Client:	Bill Stauber, Ayman Benyamin, Chris Chen, Rick Coronado, and David Anders
Agenda Item	
Authorize award and execution of a contract with Alltech Engineering Corp , to provide bar rack removal and re-installation, in an amount not to exceed \$230,000.	
Amount and Source of Funding	
Funding is available in the Fiscal Year 2018-2019 Operating Budget of Austin Water.	
Purchasing Language:	The Purchasing Office issued an Invitation for Bids (IFB) IFB 2200 MHJ1000 for these goods and services. The solicitation issued on June 11, 2018 and it closed on July 17, 2018. Of the two offers received, the recommended contractor submitted the lowest responsive offer.
Prior Council Action:	N/A
Boards and Commission Action:	September 12, 2018- To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program. For the goods and services required for this solicitation, there were no subcontracting opportunities; therefore, no subcontracting goals were established.

The contract will provide the safe removal of the existing and re-installation of a new bar rack and scraper screening system for the Walnut Creek Wastewater Treatment Plant (WWTP). The bar rack screening system is required to remove large debris from waste water. As a preliminary step in the waste water treatment process, inorganic debris is removed by the screening system; without this system, the debris would pass through the treatment process and potentially damage downstream equipment and settle in basins, requiring more frequent maintenance and cleanout.

The existing bar rack spacing is too large and has resulted in inefficient debris removal from influent raw wastewater which has adversely affected downstream equipment and treatment at both the WWTP and the Hornsby Bend Biosolids Management Plant (BMP). The new system has narrower screen spacing designed to catch more debris which will ultimately reduce corrective maintenance on downstream equipment. This new Austin Water project provides a long-term solution, cost savings, and better wastewater treatment than the system currently in place.

BID TABULATION

Bar Rack Removal and Re-Installation – Alltech Engineering Corp.

<u>VENDOR</u>	<u>TOTAL BID</u>
Alltech Engineering Corp.	\$230,000
PLW Waterworks, LLC	\$280,000

PRICE ANALYSIS

- a) Note: Award of contract is recommended based on low bidder per line item.
- b) Competitive Status: This was a competitive solicitation.
- c) Solicitations: 330 notices were sent, including 11 MBE and 13 WBE firms, 2 bids were received with no M/WBE firms responding.

APPROVAL JUSTIFICATION

- a) Austin Water concurs with Central Purchasing recommended award.