



Turbo Grit Pumps Contract (Ordinance S-44675)

Request to authorize the City Manager, or his designee, to enter into a contract with Western Environmental Equipment, Co. to provide turbo grit pumps, training, and parts for the Water Services Department. Expenditures are not to exceed \$645,000 (including applicable taxes). Further request authorization for the City Controller to disburse all funds related to this item.

Summary

Turbo grit pumps remove grit and solid materials during the wastewater treatment process at the 91st Avenue Wastewater Treatment Plant. Grit pumps protect other equipment used during the treatment process from damage by removing solid materials. Grit pumps remove inorganic material such as sand and rock to prevent system clogs, premature wear, reduce pump damage from abrasion, and damage to downstream piping.

Procurement Information

A solicitation was completed in accordance with City of Phoenix Administrative Regulation 3.10. The Water Services Department received one bid which was determined to be responsive to the solicitation requirements. The offer submitted by Western Environmental Equipment, Co. is deemed to be fair and reasonable based on the market conditions.

Contract Term

The contract term will be for ten years effective June 15, 2018, through June 14, 2028.

Financial Impact

Expenditures are not to exceed \$645,000 (including applicable taxes) over the life contract. Funds are available in the Water Services Department Operating and Capital Improvement Program budget.

Location

5615 S. 91st Avenue
Council District: 7

Responsible Department

This item is submitted by Deputy City Manager Karen Peters and the Water Services Department.