

#18-0896

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Lee Feldman, ICMA-CM, City Manager

DATE: September 25, 2018

TITLE: Motion to Approve a Contract for Purchase of Effluent Pump Motors for

George T. Lohmeyer Wastewater Plant – Condo Electric Industrial Supply,

Inc. - \$783,377

Recommendation

It is recommended that the City Commission approve a two-year contract, in substantially the form attached, for the purchase of four effluent pump motors from Condo Electric Industrial Supply, Inc. in the total amount of \$783,377.

Background

The George T. Lohmeyer Wastewater Treatment Plant uses five large horsepower motors to power the treated wastewater pumps. When the motors failed in the past, they were rehabilitated to achieve cost savings rather than purchasing new motors. The rehabilitated motors have not been reliable and have not lasted as long as new motors would. In order to improve reliability, provide the required level of service and meet State of Florida Domestic Wastewater Facility Permit regulations, staff recommends the purchase of four new motors that are better designed for salty air. The rebuilt motors that are still operable will be stored and used as backup motors in case of failure.

Motors will be replaced in stages due to the complexity of the project and the need for continued plant operations. Two motors would be replaced in the initial stage and another two motors at a later time during the contract period. However, to secure the best pricing possible, all four motors were solicited simultaneously.

On July 17, 2018, the Procurement Services Division issued Invitation to Bid No. 12170-382 and received five bids. The proposal submitted by Condo Electric Industrial Supply, Inc. has met all specifications and has been deemed the lowest cost, responsive and responsible bid recommended for award.

Resource Impact

There will be no fiscal impact to the City for Fiscal Year 2018. Purchases are made on an as-needed basis and charged to the individual operating budget per available funds, and in accordance with established pricing. Future year expenditures are contingent upon approval of fiscal year Operating and Community Investment Plan Budgets.

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the *Infrastructure Cylinder of Excellence*, specifically advancing:

- **Goal 2:** Be a sustainable and resilient community.
- **Objective 1:** Proactively maintain our water, wastewater, road, and bridge infrastructure

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We are Ready.

Attachments

Exhibit 1 – Solicitation

Exhibit 2 – Bid Tabulation

Exhibit 3 – Contract

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