

TO:	Honorable Mayor & Members of the Fort Lauderdale City Commission
FROM:	Susan Grant, Acting City Manager
DATE:	September 17, 2024
TITLE:	Motion Approving an Agreement for the George T. Lohmeyer Wastewater Treatment Plant Generators Phase 1 Project – Solares Electrical Services, Inc \$3,698,000 - (Commission Districts 1, 2, 3 and 4)

Recommendation

Staff recommends the City Commission approve an agreement, in substantially the form attached, for the George T. Lohmeyer Wastewater Treatment Plant Generators Phase 1 Project, with Solares Electrical Services, Inc., in the amount of \$3,698,000, which includes allowances of \$300,000 for permit fees, labor, material, and equipment.

Background

The City of Fort Lauderdale entered into Consent Order (CO) Number 16-1487 with the Florida Department of Environmental Protection Office on September 29, 2017. The CO identified various projects along with completion deadlines required to improve sanitary sewer service within the City. In accordance with Section 6(r) of the amended CO, the City is required to install permanent standby generators at George T. Lohmeyer Wastewater Treatment Plant.

The City has purchased the four (4) generators, and they are currently in production (CAM #23-0264). This Project is for phase I of the installation of the four (4) new standby generators. These generators will provide power to run the effluent pumps during a power outage. Currently, the treatment plant has no emergency back-up electrical power for its five (5) effluent pumps.

On June 5, 2024, the Procurement Services Division issued Invitation to Bid (ITB) Event No. 301. The City received the following four (4) responses to the solicitation including one (1) no-bid, which was opened on July 30, 2024:

- 1. David Mancini and Sons, Inc.
- 2. RF Environmental Services, Inc.
- 3. Rexel USA, Inc. (no-bid)
- 4. Solares Electrical Services, Inc.

09/17/2024 CAM #24-0878 Page 1 of 3

CAM #24-1099 Exhibit 1 Page 1 of 3 Disadvantaged Business Enterprise Preference is not applicable to this ITB. The low bid from Solares Electrical Services, Inc. met the solicitation requirements, deemed the low, responsive, and responsible bidder, and recommended for award.

Resource Impact

There will be a fiscal impact to the City in the amount of \$3,698,000 which includes allowances of \$300,000, with an additional \$95,000 for in-house project management fees, for a total amount of \$3,793,000. Funds for this agreement are available in FY2024 in the accounts listed below.

Funds available as of August 19, 2024						
ACCOUNT NUMBER	COST CENTER NAME(Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT	
10-455-7999-536- 60-6599-P12529	Effluent Pumps Standby Generators & Admin Building Improvements	Capital Outlay / Construction	\$14,295,566	\$6,426,994	\$3,793,000	
			TOTAL	AMOUNT ►	\$3,793,000	

Strategic Connections

This item is a FY 2024 *Commission Priority*, advancing the Infrastructure and Resilience initiative.

This item supports the *Press Play Fort Lauderdale 2029* Strategic Plan, specifically advancing:

• The Infrastructure and Resilience Focus Area, Goal 3: Be a sustainable and resilient community.

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

This item supports the *Advance Fort Lauderdale* 2040 Comprehensive Plan specifically advancing:

- The Infrastructure Focus Area
- The Sanitary Sewer, Water, & Stormwater Element
- Goal 3: Develop and maintain an adequate water supply, treatment and distribution system, which meets existing and projected needs of the service area in an efficient, economical, and environmentally sensitive manner.

Attachments

Exhibit 1 – CAM #23-0264 Exhibit 2 – Solicitation Exhibit 3 – Bid Tabulation Exhibit 4 – Agreement

09/17/2024 CAM #24-0878 Page 2 of 3

Prepared by:	Glenn Marcos, Chief Procurement Officer, Finance Monica Spitery, Project Manager II, Public Works Erick Martinez, Senior Procurement Specialist, Finance Shamori Aldridge, Senior Administrative Assistant, Finance		
Department Directors:	Alan Dodd, P.E., Public Works Linda Short, Finance		

Page 3 of 3

CAM #24-1099 Exhibit 1 Page 3 of 3