

Pinellas County

Legislation Details (With Text)

File #: 19-2186A **Version**: 1

Type: Contract/Agreement Status: Passed
File created: 11/25/2019 In control: Utilities
On agenda: 5/11/2021 Final action: 5/11/2021

Title: Ranking of firms and agreement with Benro Enterprises, Inc. d/b/a Rocha Controls, Inc. for

professional design-build services pertaining to the Quantum and Unity Upgrades project.

Sponsors:

Indexes:

Code sections:

Attachments: 1. FE_Agreement-Benro Enterprises, 2. Agreement, 3. Ranking Spreadsheet

Date	Ver.	Action By	Action	Result
5/11/2021	1	Board of County Commissioners	approved as part of the Consent Agenda	

Subject:

Ranking of firms and agreement with Benro Enterprises, Inc. d/b/a Rocha Controls, Inc. for professional design-build services pertaining to the Quantum and Unity Upgrades project.

Recommended Action:

Approval of the ranking of firms responding for professional design-build services pertaining to the Quantum and Unity Upgrades project and award of agreement with Benro Enterprises, Inc. d/b/a Rocha Controls, Inc. (Rocha Controls).

- This project is to upgrade outdated/unsupported automation controls (programmable logic controllers) throughout County Utilities. These controls are used to automate the operation of wastewater treatment processes and potable water delivery systems.
- This contract is for professional design-build and permitting services (Phase 1) and construction services (Phase 2).
- Award recommendation is to Rocha Controls per the Consultant Competitive Negotiation Act in the amount of \$866,365.00 for Phase 1.
- Staff will return to the Board of County Commissioners for approval of Phase 2 construction services with a Lump Sum Guaranteed Maximum Price.
- Rocha Controls is Small Business Enterprise certified and is the sole firm for 100% of the total award.

Contract No. 190-0132-NC (SS), Phase 1 in the amount of \$866,365.00 from the notice to proceed date for one hundred and eighty consecutive calendar days. Authorize the Chairman to sign and the Clerk of the Circuit Court to attest.

Strategic Plan:

Foster Continual Economic Growth and Vitality

4.4 Invest in infrastructure to meet current and future needs

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Deliver First Class Services to the Public and Our Customers 5.2 Be responsible stewards of the public's resources

Summary:

This Agreement commences the design, development, and pre-construction elements considered as Phase 1 of this design-build project. Rocha Controls, Inc. will be responsible for developing plans for replacing outdated PLCs, ancillary components and systems. In addition, they will be presenting the County with a guaranteed maximum, not-to-exceed price for a future Phase 2 construction of the project.

The work is necessary, as the existing PLCs are outdated and no longer supported by their manufacturer. The PLCs are a vital component in the operations of Utilities' facilities. They perform a wide range of functions from collecting data to automating processes.

Background Information:

This project consists of two (2) phases: Phase 1 will include the preliminary conceptual design development, diagrams, and specifications. Phase 1 is expected to begin in May 2021 and be completed within one hundred eighty (180) consecutive calendar days. The design and construction documents will be completed to a point at which a not-to-exceed lump sum price for Phase 2 construction phase will be developed and brought before the Board for consideration. Phase 2 is expected to begin October 2021 and is estimated to be completed within five hundred and fifty (550) calendar days.

A Request for Qualifications complying with the Consultants Competitive Negotiation Act, per Florida Statute 287.055, was released on December 3, 2019; the negotiation and scoping process was concluded December 2020.

The contract includes fully burdened negotiated hourly rates including all labor, direct/indirect overhead margins/profits, and travel within the Tampa Bay Metropolitan Statistical Area (TBMSA). Travel outside of the TBMSA will be reimbursed in accordance with Section 112.061. Florida Statutes

Fiscal Impact:

 Phase 1 (Design) not to exceed:
 \$846,365.00

 Phase 1 Owner Contingency:
 \$20,000.00

 Total not-to-exceed:
 \$866,365.00

Funding for this project is derived from the Water and Sewer Enterprise Funds.

Phase 1 will be completed in FY21. The project is currently about 4 months ahead of schedule. Additional funds will be pulled forward to cover the FY21 impact to accommodate ahead of scheduled design.

Staff Member Responsible:

Megan Ross, Director, Utilities Merry Celeste, Director, Purchasing and Risk, Administrative Services Joe Lauro, Director, Administrative Services File #: 19-2186A, Version: 1

Partners: N/A

Attachments:

Agreement
Ranking Spreadsheet