

STAFF REPORT REGULAR MEETING

AGENDA DATE: March 28, 2023

DEPARTMENT: Electric Utility

TITLE:

Continuing Contracts for Professional Services for Energy Management and Engineering Services

SUMMARY:

Continuing Contracts for Professional Services for Energy Management and Engineering services with BHI Engineering, Inc., Enercon Services, Inc., TEAMWORKnet, Inc., Chen Moore & Associates, Inc. RMC Technologies, Inc. and nFront Consulting, LLC consistent with Florida's Consultants' Competitive Negotiations Act (CCNA)

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach has a requirement for professional consulting firms to provide civil engineering, geotechnical engineering, surveying, architecture, hydrogeological services, energy management and engineering services. The services consist of engineering studies, reports, design and construction phase services for capital improvements projects and other needs within the municipal limits of the City of Lake Worth Beach and the water and electric utility service areas. The City desires to establish "continuing contracts" with a manageable number of firms for each engineering category, with the intent of affording the City a diverse consultant base, and to facilitate the issuance of engagements for studies, design, engineering, construction inspection and other services across a range of CCNA disciplines.

The City issued Request for Qualifications RFQ#23-300 to acquire select professional services for the City consistent with the Florida's Consultants' Competitive Negotiations Act (CCNA) (section 287.055, Florida Statutes). The RFQ included seven different engineering service categories: Architecture, Civil Engineering for Water and Transportation; Geotechnical, Hydrogeological Sciences, Surveying and Energy Management and Engineering Services. It is the intent of the City to award multiple non-exclusive agreements for the initial period of three years with the possibility to extend the agreements for three additional one-year terms.

The City received 60 qualifications from interested firms across all categories.

The City assembled Evaluation Committees comprised of City staff for each of the seven categories that met publicly to evaluate received qualifications. The first step of the evaluations included shortlisting of the firms based on the personnel availability, capability, experience and skill, firm's past performance, client management, past terminations and litigations and evidence of veteran business enterprise, small business and local business preference. Shortlisted firms were invited to prepare presentations at the final evaluation meeting. Evaluation Committees evaluated shortlisted firms after their presentations based on firm's ability of professional personnel, evidence of successful past performance for similar projects, recent and current workload and location/convenience to City staff and recommended the awards for each of the categories.

For the Energy Management and Engineering services category, the City received 11 qualification submittals. The Evaluation Committee shortlisted eight firms for presentations and in the final evaluation meeting recommended award to all eight firms: BHI Engineering, Inc., Power Engineers, Inc., Kiewit Engineering Group, Inc., TEAMWORKnet, Inc., Enercon Services, Inc., Chen Moore & Associates, Inc., RMC Technologies, Inc. and nFront Consulting, LLC. City staff negotiated rates and terms with each of

the recommended firms. Agreements with Power Engineers, Inc. and Kiewit Engineering Group Inc. are still in process of negotiations.

MOTION:

Move to approve/disapprove the Agreements for Continuing Contracts for professional services for Energy Management and Engineering services with BHI Engineering, Inc., Kiewit Engineering Group, Inc., TEAMWORKnet, Inc., Chen Moore & Associates, Inc., RMC Technologies, Inc. and Professional Services Agreement for Utility Studies, System Modelling, Analytics and other energy services to nFront Consulting, LLC.

ATTACHMENT(S):

Fiscal Impact Analysis – N/A

Shortlist Results Energy Management and Engineering services

Final Results Energy Management and Engineering services

BHI Engineering Agreement

Enercon Services, Inc. Agreement

TEAMWORKnet Agreement

Chen Moore & Associates, Inc. Agreement

RMC Technologies, Inc. Agreement

nFront Consulting, LLC Agreement