

PALM BEACH COUNTY
NOTICE

Pursuant to Florida Statutes 287.055, NOTICE is hereby given that Palm Beach County Water Utilities Department requires professional consulting services on the following project:

ALL ENGINEERING SERVICES REQUIRED FOR PROFESSIONAL CONSULTING SERVICES:

**MASTER LIFT STATION AND REPUMP IMPROVEMENTS
WUD PROJECT NO. 20-043, PACKAGE IDENTIFICATION NO. CD08
PALM BEACH COUNTY, FLORIDA**

Consultants interested in this project are required to furnish **EIGHT (8) originals (bound as a combed and/or notebook format), one copy (unbound) and one PDF on a CD** of their proposal no later than **3:30 P.M., on Wednesday, October 7, 2020** with the following:

- 1) Letter of Interest (20 printed pages maximum) including reference to this Notice. Minimum font of 11 and minimum margins of 0.75" requested along with sufficient spacing within the letter.
- 2) GSA Form SF 330, to include those personnel within your firm, or sub-consultants who have expertise in the following categories:

5.01	Topography – Land Surveying
5.02	Topography – Engineering Surveying
6.01	Soils & Foundation – Geological & Geophysical Studies
6.06	Soils & Foundation – Materials Testing
7.01-7.05	Architectural – Architect
7.06	Architectural – Landscape Architecture
8.02	Mechanical Engineering – Waste Water Collection Systems
8.04	Mechanical Engineering – Water Distribution Systems
8.06	Mechanical Engineering – Cooling Systems
9.03	Electrical Engineering – Industrial Facilities
10.03	Structural Engineering – Industrial
-	Subsurface Utility Engineering

- 3) A completed Prime Consultant Questionnaire.
- 4) A completed Sub-Consultant Letter of Intent to Perform and questionnaire (for each consultant).
- 5) OEBO Schedules 1 and 2
- 6) Commercial Non-Discrimination Certification.
- 7) Conflict of Interest Disclosure Form

Relevant forms may be obtained by contacting the Roadway Production Division at 561-684-4150 or at <http://discover.pbcgov.org/engineering/roadwayproduction/Pages/Roadway-Publications.aspx>

Note: In accordance with Palm Beach County Code 2-351 through 2-358, "Cone of Silence" hereby applies and shall be in effect as of the deadline to submit the proposal, bid, or other response to a competitive solicitation, and is defined as the prohibition on any communication, except for written correspondence, regarding a particular Request for Proposal, Request for Qualification, bid, or any other competitive solicitation between any person or person's representative seeking an award from such competitive solicitation, and/or any County Commissioner or Commissioner's staff, or any employee authorized to act on behalf of the Commission to award a particular contract and shall terminate at the time the Board, or a County Department authorized to act on behalf of the Board, awards or approves a contract, rejects all bids or responses, or otherwise takes action which ends the solicitation.

The proposals should be sent to:

Ali Bayat, P.E., PMP, Deputy Director
Palm Beach County Water Utilities Department
8100 Forest Hill Blvd.
West Palm Beach, FL 33413

Additional information pertaining to this project can be obtained from the Project Manager, Henry Melendez, P.E., at the Palm Beach County Water Utilities Department Engineering Division by email to Hmelendez@pbcwater.com.

A non-mandatory pre-proposal meeting will be held on Tuesday, August 25, 2020 at 9:00 a.m. local time at the Central Region Operations Center, Operations and Maintenance Building, Conference Room 55, 8100 Forest Hill Blvd, West Palm Beach, FL 33413. All Respondents planning to submit a Proposal are encouraged to attend this meeting. Attendees shall provide sufficient time to ensure arrival prior to the indicated time.

Palm Beach County Water Utilities Department (PBCWUD) is seeking proposals from qualified firms to provide consulting/professional services in order to provide for the rehabilitation and improvements of approximately ten (10) master repump stations, two (2) master lift stations, and one (1) vacuum station in the PBCWUD service area. The master repump stations are critical assets that typically use in-line booster pumps on variable frequency drives located in a building complex to convey flow from several lift stations toward the wastewater treatment plant. They are significantly larger and more complex than a lift station, and require detailed design of more engineering disciplines. The master lift stations are large lift stations that receive flow from multiple other lift stations and typically use submersible pumps in a wetwell. The vacuum station conveys flow from a dedicated vacuum collection piping system using a vacuum tank, vacuum pumps and centrifugal pumps in an enclosed building.

The professional consulting services needed include, but are not limited to, the following:

- Data Collection,
- Site Visits,
- Sewer Collection Systems Hydraulic Analysis,
- Topographical Survey Including Easements,
- Geotechnical Investigations (e.g. soil survey),
- Stakeholder Coordination (including Florida Power & Light (FPL) investigation and coordination),
- Public Outreach Support,
- Subsurface Utility Engineering,

- Design and Demolition Plans (Including Technical Specifications),
- Electrical Engineering Services,
- Instrumentation and Controls Engineering Services,
- Heating, Ventilation, and Air Conditioning Design Services,
- Fire Suppression and Fire Control,
- Safety Improvements,
- Architectural Design Services,
- Permitting,
- Site Plan Approval through Palm Beach County Planning, Zoning, and Building Department,
- Cost Estimating,
- Bidding Support,
- Value Engineering,
- Asset Management,
- Engineering Services During Construction

The project may consist of two or more construction packages and the design-bid-build (DBB) delivery method may be used. The successful Consultant(s) shall act as the Engineer of Record for design and construction.

Palm Beach County may adjust the scope and activities of the project to accommodate budgetary and other constraints. The services shall be non-exclusive, allowing Palm Beach County to use other consultants at its sole discretion. No minimum amount of professional services or compensation is guaranteed to the selected Consultant. The selected Consultant may act as the Engineer of Record for design and construction activities at Palm Beach County's discretion.

One (1) firm will be selected. The term of the contract is five (5) years. The project budget for engineering and construction has been estimated to be within the range of \$35,000,000 to \$40,000,000.

Pursuant to the Palm Beach County Code Section 2-80.20 – 2-80.40 (EBO Ordinance), the County will provide contracting opportunities for S/M/WBEs in the area of professional services pursuant to Section 287.055, Florida Statutes, as amended, known as the "Consultants' Competitive Negotiation Act" (CCNA).

Responses will be evaluated based on the selection criteria set out in the County's PPM# CW-O-048 and the Affirmative Procurement Initiatives (APIs) determined by the County's Goal Setting Committee. The APIs for this solicitation are:

1. *Up to 15 evaluation preference points shall be awarded based upon the relative level of dollar participation by certified African American owned firms that have been committed to on the bidder's team. See EBO Ordinance Section 2-80.27(4)(b).*

Explanation of Goal Setting Committee's reasons for applying this API: The goal setting committee's reason for applying this particular API to this project was that the most recent data on the utilization of the foregoing MBEs indicates that contracts of this type have exhibited significant disparities in the utilization of these MBEs.

2. *The SBE goal for this project is a mandatory minimum of 20% participation. See EBO Ordinance Section 2-80.27(3)(e).*

If a mandatory SBE or M/WBE goal applies to this solicitation, then any proposal that fails to comply with the required goal shall be deemed non-responsive after the period allowed for waiver requests has lapsed. If a proposer is unable to comply with a required goal, such proposer shall submit a request for a waiver or partial waiver at least 7 days prior to the proposal due date. If a proposer requests a waiver from a goal from the Office of EBO at least 7 days prior to proposal due date, then the proposal due date will be extended pending the outcome of the waiver request. Additionally, if the waiver is granted the solicitation will be amended accordingly and the due date extended again. Fillable pdfs of all EBO forms can be found on the OEBO website at <http://discover.pbcgov.org/oebo/Pages/Compliance-Programs.aspx>. Also, see the EBO Ordinance and Countywide PPM# CW-O-043 for further information on the County's EBO Program.

In addition, prior to submission of a proposal, any firm or individual, as a prime consultant or as a sub-consultant, desiring to provide architectural, engineering, and landscape architectural, or surveying and mapping professional services to Palm Beach County must first be CCNA certified with the Roadway Production Division of the Engineering and Public Works Department as qualified pursuant to law, and in accordance with the most recent administrative procedures for awarding of consulting contracts adopted by Palm Beach County.

Proposer must register in the County's Vendor Self Service ("VSS") at:

<https://pbcvssp.co.palmbeach.fl.us/webapp/vssp/AltSelfService> in order to propose on County contracts. If the proposer intends to use sub-consultants, proposer must also ensure that all sub-consultants are registered as vendors in VSS.

Consultants shall not add or delete team members, or adjust team participation after the proposal due date. If a S/M/WBE team member withdraws before final selection, the respondent firm must submit a new Subconsultant's Questionnaire Form or new Schedules 1 and 2 and request a substitution from the Palm Beach County's Office of Equal Business Opportunity.

In accordance with F.S. 287.133 (2) (a), persons and affiliates who have been placed on the convicted vendor list may not submit bids, contract with or perform work (as a contractor, supplier, subcontractor or consultant) with any public entity (i.e. Palm Beach County) in excess of Ten Thousand Dollars (or such other amount as may be hereafter established by the Florida Division of Purchasing in accordance with F.S. 287.017) for a period of 36 months from the date of being placed on the convicted vendor list.

The County, in accordance with the provisions of the Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the implementing regulations, hereby notifies all respondents that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit proposals in response to this solicitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

After the notification of recommended award has been posted, any unsuccessful proposer may request a debriefing from the Director of Engineering, Krystin Berntsen, P.E., PMP, by email to Kberntsen@pbcwater.com.

Palm Beach County reserves the right to reject any or all responses; to waive any or all informalities and/or irregularities; to re-advertise with either an identical or revised scope, or to cancel the solicitation in its entirety. Any plans are subject to reuse in accordance with Section 287.055(10), Florida Statutes.

This Notice given this 9th day of August 2020. PALM BEACH COUNTY WATER UTILITIES DEPARTMENT

KB
GAM
HM

BY: Ali Bayat
Ali Bayat, P.E., PMP, Deputy Director
Palm Beach County Water Utilities Department

ATTEST:

SHARON R. BOCK
CLERK AND COMPTROLLER

BOARD OF COUNTY COMMISSIONERS
PALM BEACH COUNTY, FLORIDA
BY: DAVE KERNER, MAYOR

PUBLISH: THE PALM BEACH POST
SUNDAY, AUGUST 9, 2020 and SUNDAY, AUGUST 16, 2020