

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:

**SYSTEM-WIDE FORCE MAIN EVALUATION
WUD PROJECT NO. 20-015, PACKAGE IDENTIFICATION NO. CD06
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 Thursday, May 21, 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:

8.02	Mechanical Engineering – Waste Water Collection Systems
8.04	Mechanical Engineering – Water Distribution Systems
5.01	Topography – Land Surveying
5.02	Topography – Engineering Surveying
6.01	Soils & Foundation – Geological & Geophysical Studies
6.06	Soils & Foundation – Materials Testing
12.02	Environmental Engineering – Environmental Audit / Site Investigation
	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) EBO 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 end the solicitation.

The proposals should be sent to:

Hassan Hadjimiry, P.E., 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 Wednesday, April 8, 2020 at 1:30 p.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 conduct a condition assessment and possible repair and maintenance of the wastewater force main pipes, including but not limited to membrane concentrate pipes, within their service area. PBCWUD owns and operates approximately 600 miles of wastewater force main ranging in size from 4 inches to 54 inches in diameter with various pipe materials like polyvinyl chloride (PVC), ductile iron pipe (DIP), prestressed concrete cylinder pipe (PCCP), high density polyethylene pipe (HDPE), and asbestos-cement (AC) with approximately 941 wastewater pump stations.

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

- Survey including easements,
- Sub-Surface Utility Explorations,
- Geotechnical Investigations (e.g. soil survey, corrosion analysis),
- Environmental Assessment (e.g. Phase I and/or Phase II audits, Cultural/Historical Resources, Ecological Resources, Endangered Species),
- Field Testing,
- Studies and Reports,
- Stakeholder Coordination,
- Public Outreach,
- Hydraulic Analysis and Modeling,
- Permitting,

- Cost Estimating,
- Value Engineering,
- Asset Management,
- Engineering services during planning, evaluation, design and/or construction

The proposed evaluation will determine the condition of the force main within PBWUD's service area. The scope for this project includes, but is not limited to, the following:

- Review as-built construction drawings, technical specifications and previous reports
- Review operating conditions
- Perform hydraulic analysis and modeling including valve criticality assessment and surge analysis
- Determine the best method to verify force main physical condition (e.g. pipe wall assessment, internal and external corrosion, lining condition and joint defects)
- Perform field assessment of the force main
- Determine force main service life
- Recommend any repairs and improvements
- Prepare emergency response planning
- Design
- Utility Construction
- Construction Management
- Repair and/or maintenance of the force main

The qualified firm shall include a contractor who shall perform repair and/or maintenance of the force main. Said repair and maintenance shall comply with all requirements for public works projects under Florida law, including, but not limited to, the provisions of Section 255.05 and Section 255.20, Florida Statutes. The proposed contractor of any tier regulated by the Florida Construction Industry Licensing Board or the Construction Industry Licensing Board of Palm Beach County shall be properly qualified and licensed/certified by the appropriate Board or Boards as required by Florida Statute Chapter 489, or Special Act, Laws of Florida Chapter 67-1876 prior to the time of submission to the solicitation. Palm Beach County shall retain sole discretion whether such repair or maintenance of the force main is completed under this solicitation and may seek alternate delivery method(s) to complete the repair and maintenance.

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 engineer for design and construction activities at Palm Beach County's discretion.

Up to two (2) firms may be selected. The term of the contract is three (3) years with two one (1) year renewal options. The project budget for professional consulting, engineering, field testing, assessment and all other services is estimated to be \$30,000,000-\$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.

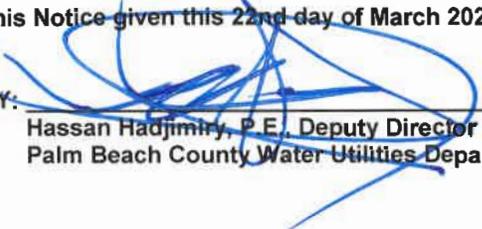
In accordance with F.S. 287.133 (2) (a), persons and affiliates who have been placed on the convicted vendor list may not submit bids, contract with or perform work (as a contractor, supplier, subcontractor or consultant) with any public entity (i.e. Palm Beach County) in excess of Ten Thousand Dollars (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 22nd day of March 2020. **PALM BEACH COUNTY WATER UTILITIES DEPARTMENT**

KB

BY: Hassan Hadjimiri, P.E., 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, March 22, 2020 and SUNDAY, March 29, 2020