

FLORIDA KEYS AQUEDUCT AUTHORITY

FCAA PROJECT # 8035-19

**NAS KEY WEST BOCA CHICA FIELD
WEST FIRE PUMPING STATION IMPROVEMENTS**

PRE-BID MEETING

Meeting Date: March 3rd, 2021 2:00 PM

PROJECT LINKS

e-Builder Bid Portal Link:

<https://bidders.e-builder.net/landing?bidpackageid=ae28fb63-b2af-4fb2-b413-60a4dbc791a5>

Microsoft Teams Teleconference Link for Pre-Bid Meeting:

Join on your computer or mobile app

https://teams.microsoft.com/l/meetup-join/19%3ameeting_MGNmZmYzNTYtNDA1OS00MjZhLWE0NTUtMGUyZGU5NjAyOWRI%40thread.v2/0?context=%7b%22Tid%22%3a%2278fa77c2-8f1c-4463-9c89-94f50418b64c%22%2c%22Oid%22%3a%22f80ec47e-bcb8-4f4d-893f-25652380b351%22%7d

Or call in (audio only)

+1 850-792-4985, 736296919# United States, Tallahassee
Phone Conference ID: 736 296 919#

PROJECT PRINCIPAL PERSONNEL

Project Manager / Bidding Contact:	Justin Dacey, E.I. jdacey@fkaa.com Office: (305) 295-2151
Construction Manager:	Bubba Osterhoudt bosterhoudt@fkaa.com Office: (305) 809-2560
Engineer of Record	Kyle Bechtelheimer, P.E. CPH Engineers kbechtelheimer@cphcorp.com Office: (305) 274-4805

DATES, CONTRACT DURATION AND COMPLETION

Bid Advertisement:	Thursday, February 25 th 2021
Pre-Bid Meeting	Wednesday, March 3 rd , 2021 at 2:00 pm *
Deadline for Questions:	Wednesday, March 24 th , 2021
Final Addendum:	Friday, March 26 th , 2021
Bidding Deadline:	Wednesday, March 31 st 2021 at 2:00 pm *
Anticipated Board Approval:	Tuesday, April 27 th , 2021
Tentative Notice of Award:	Monday, May 3 rd , 2021
Estimated NTP:	June 2021
Contract Duration:	180 Calendar Days to Substantial Completion 30 Calendar Days to Final Completion

*: Local time to Key West, Florida

SUMMARY OF WORK

The project consists of replacing three fire pumps and motors, associated fuel systems, and non-operable storage tank valves at the West fire pumping stations at NAS Key West Boca Chica Field for the U.S. Navy operated by FKAA. The Contractor shall furnish all labor, materials, equipment, services, and all incidentals and appurtenances needed for the safe installation and execution of the work.

BIDDING CONSIDERATIONS

Engineer's Estimate: \$ 634,000

Work is anticipated to be greater than \$200,000, therefore a performance and payment bond is required to be submitted as well as acknowledgement of any addenda issued.

FKAA uses e-Builder Construction Management Software for bidding. A link to the e-Builder Bid Portal for this bid opportunity is included in the Invitation to Bid or a link can be requested by emailing the Bidding Contact for the project. All bid documents are located on the bid portal and will include all responses to Bidders' inquiries and addenda issued. Bidders are strongly encouraged to verify access to the Bid Portal and familiarize themselves with the Bid Portal in advance of the bid deadline.

LIQUIDATED DAMAGES

The work performed under this contract is being scheduled according to FKAA's overall project schedule and it is desired to be completed in a timely manner. If the Work proposed takes longer than scheduled, other work may be delayed which could incur a financial cost to the FKAA.

The FCAA and the Contractor agree that as liquidated damages for delay (but not as a penalty) the Contractor shall pay the FCAA \$1,000 for each day that expires after the time specified for substantial completion until the work is substantially complete.

After Substantial Completion, if Contractor shall neglect, refuse or fail to complete the remaining work within the contract time or any proper extension thereof granted by the FCAA, Contractor shall pay the FCAA \$500 for each day that expires after the time specified for completion and readiness for final payment.

CONTRACTOR'S INSURANCE, BONDS, OTHER DOCUMENTS REQUIRED

Certificates of Insurance

Performance and Payment Bonds

Florida Contractors License

PROJECT PERMITS

Dig work, hot work, electrical interruptions, fire service interruptions, etc. all to be by Navy permit only.

FCAA WORKING HOURS

FCAA standard working hours are Monday through Friday, 8:00am until 5:00pm. A current list of observed holidays is available.

Any work outside the standard working hours will have to be approved by FCAA's Construction Manager two (2) weeks in advance. When the work requires FCAA inspection outside normal business hours arrangement must be made in order to cover the cost of such inspection. Contractor to coordinate all daily activities with FCAA Contract Field Representative.

SHOP DRAWINGS AND RECORD DRAWINGS

Submittal Procedure: Contractor to submit copies of shop drawings and product data for FCAA review in accordance with submitted progress schedule as specified in:

- Section 01_31_15 – Project Management Communications
- Section 01_33_00 – Submittal Procedures
- Other applicable sections.

Please note that there is a penalty for reviewing any re-submittals after the second submittal.

Review Time: Twenty (20) working days, maximum.

The Contractor shall maintain on a daily basis at the jobsite, and make available to the FCAA on request, one current record set of the Drawings which have been neatly and accurately marked

up to indicate all modifications in the completed work that differ from the design information shown on the drawings. Upon substantial completion and, prior to final payment of the work, the Contractor shall give the FCAA one complete set of neatly marked up Record Drawings.

CONTRACT MANAGEMENT

Change Orders over \$35,000 require approval of the Board of Directors and need to include all costs related and any additional time associated with the change.

Cost Reimbursement Work if an agreement cannot be reached prior to the work commencing, the Contractor will adhere to the requirements as set forth in Article 8.4 of the General Conditions.

Extension of Time will be requested in writing and addressed to the FCAA Construction Manager and shall furnish complete detail as to why the time is justified.

Refer to Section 01_26_00 – Contract Modification Procedures for further detail.

PAYMENT APPLICATIONS

Monthly Application for Payment period shall begin on the 26th day of each month, and end on the 25th day of each month, except for September to end on the 30th and October to begin on the 1st.

A draft of the payment application will be reviewed with the Contract Field Representative prior to submittal by the Contractor through e-Builder. The final pay request will be reviewed by the FCAA Contract Field Representative before being forwarded for further approval.

The final pay request must be submitted to the Board of Directors' and all required documents must be in hand prior to this submittal.

CONCERNS OF THE OWNER, CONTRACTOR, UTILITIES AND/OR AGENCIES

Site access for bidders:

Bidders will need to coordinate with the Bidding Contact for this effort in order to schedule site access.

Site access will require each Bidders' Representative to either have access to Naval Air Station Key West or complete SECNAV 5512/1 form and be sponsored prior to escort by FCAA personnel to the work site.

Scheduling must be done through the Bidding Contact who will record and request approval for each Bidder's Representative.

All Contractors' personnel requiring site access during the Contract period will be required to maintain valid credentials for access to Naval Air Station Key West.

BID PACKAGE, DEADLINE, AND BID OPENING MEETING

The Bidding Deadline is outlined above. No late submissions will be accepted. Bid packages shall only be accepted electronically through the e-Builder Bid Portal for this opportunity for which a link is provided above. There is no cost for accessing the e-Builder Bid Portal and it is open to the public.

A Bid Opening meeting will be held virtually via teleconference immediately proceeding the Bidding Deadline. The Bid Opening meeting is open to the public and a recording shall be made available through the e-Builder Bidding Portal accompanied by a tabulation of the bids received.

FKAA staff will evaluate the proposals and notify all bidders of its award decision.

Microsoft Teams Teleconference Link for Bid Opening Meeting:

Join on your computer or mobile app

https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZTI2N2Q2ZWUtMmJiNC00NzU0LWJIMGEtY2JjOTc4MzMzN2Vm%40thread.v2/0?context=%7b%22Tid%22%3a%2278fa77c2-8f1c-4463-9c89-94f50418b64c%22%2c%22Oid%22%3a%22f80ec47e-bcb8-4f4d-893f-25652380b351%22%7d

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MEETING ADJOURNED AT: _____