

RESOLUTION NO. 19-286

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, AWARDED THE BID OF KEY HONEY CONTRACTING, LLC RECEIVED IN RESPONSE TO INVITATION TO BID (ITB) #19-022 FOR PUMP STATIONS REHAB (PROJECT SE1504) AND GENERATOR PUMP STATION E (PROJECT SE5031803) IN AN AMOUNT NOT TO EXCEED \$2,221,046.00. INCLUSIVE OF THREE BID ALTERNATES; AUTHORIZING ANY NECESSARY BUDGET ADJUSTMENTS; AUTHORIZING THE CITY MANAGER TO EXECUTE A CONTRACT IN SUBSTANTIAL CONFORMANCE WITH THE BID PROPOSAL, UPON CONSENT OF THE CITY ATTORNEY; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, a lift station condition assessment by CH2MHILL determined that lift stations C and E are currently in need of restoration and improvements and Lift station D needs a new influent manhole so that the lift stations continue to operate in sound conditions; and

WHEREAS, three bids were received in response to ITB 19-022, with Key Honey Contracting, LLC submitting the lowest bid; and

WHEREAS, City staff finds the lowest bid to be reasonable and responsible, and recommends award of the bid to Key Honey Contracting, LLC.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION
OF THE CITY OF KEY WEST, FLORIDA AS FOLLOWS:

Section 1: That the bid of Key Honey Contracting, LLC is hereby awarded in response to ITB 19-022 for Pump Station Rehabilitation Project SE1504 and Generator Pump Station E Project SE35031803, in an amount not to exceed \$2,221,046.00, inclusive of three bid alternates.

Section 2: That this project is funded in account 402-3803-538-6500 - Utilities/Stormwater/Collections/Construction Project Nos. SE35031803 and SE1504, and any necessary budget adjustments are hereby authorized.

Section 3: That the City Manager is hereby authorized to execute a contract in substantial conformance with the bid documents upon consent of the City Attorney.

Section 4: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the Presiding Officer and the Clerk of the Commission.

Passed and adopted by the City Commission at a meeting held this 17th day of September, 2019.

Authenticated by the Presiding Officer and Clerk of the Commission on 17th day of September, 2019.

Filed with the Clerk on September 18, 2019.

Mayor Teri Johnston	<u>Absent</u>
Vice Mayor Sam Kaufman	<u>Yes</u>
Commissioner Gregory Davila	<u>Yes</u>
Commissioner Mary Lou Hoover	<u>Yes</u>
Commissioner Clayton Lopez	<u>Yes</u>
Commissioner Billy Wardlow	<u>Yes</u>
Commissioner Jimmy Weekley	<u>Yes</u>



SAM KAUFMAN, VICE MAYOR

ATTEST:



CHERYL SMITH, CITY CLERK



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

EXECUTIVE SUMMARY

TO: Jim Scholl, City Manager
Greg Veliz, Asst. City Manager

FROM: John Paul Castro, Utilities Director.

DATE: August 27, 2019

SUBJECT: Awarding the Bid of Key Honey Contracting, LLC in Response to ITB 19-022 for Pump Stations Rehabilitation Phase 2 C, E, and D Manhole project.

Action Statement:

This is a request to award the low bid for ITB 19-022 from Key Honey Contracting, LLC in the amount of \$2,221,046.00 for the Pump Stations Rehabilitation Phase 2 C, E and D Manhole project.

Background:

In 2015 CH2M Hill Engineers created a lift station condition assessment for the City's 25 wastewater stations. This assessment was then prioritized, and projects budgeted. Lift stations "C" and "E" are currently in need of restoration and improvements. Lift station "D" needs a new influent manhole.

Purpose and Justification:

The purpose of the lift station upgrades is to add, replace and repair deteriorating equipment so that the lift stations continue to operate in sound conditions.

Lift Station C consists of the following upgrades:

- Replace valves, pumps, piping, supports and guide rails in the wet well
- Rehabilitate the wet well liner and electrical conduits in the wet well
- Replace the site lighting
- Repair concrete in wet well
- Provide stainless steel pump floor plates

Lift Station E consists of the following upgrades:

- Replace the valves, pumps, piping, supports, hatches, gates and pump rails in the wet well
- Reroute the force main as it leaves the wet well and provide a new meter vault

Key to the Caribbean - Average yearly temperature 77° F.

M E M O R A N D U M

- Replace the main control panel, main disconnect, main power feed, lighting and temporary generator connection
- Replace the site fencing
- Provide stainless steel pump floor plates
- Replace the RTU with a TCU
- Replace the generator and platform – raise the height of the new platform one foot

Lift Station D upgrades consists of:

- Replace the existing influent manhole with a new one
- Replace the manhole ring and cover just outside the fence

Base Bid Tabulation is as follows:

1. Key Honey Contracting - \$2,212,046.00
2. Reynolds Construction - \$2,265,000.00
3. D.N. Higgins - \$2,344,000.00
4. Kiewit Infrastructure South Co. - \$2,850,000.00

The low bid from Key Honey Contracting, LLC is responsive and responsible. The base bid total for the project is \$2,212,046.00. The City would like to approve all 3 bid alternates. There is no cost to bid alternate one and two, they are unit costs to be used for excess quantities of concrete repair if necessary. The cost of bid alternate 3 is \$9,000 and is also only if necessary. Demolition will need to be completed to assess the need of thimble replacement. The total base bid plus add alternate for Key Honey Contracting is \$2,221,046.00

The City budgeted \$1,400,000.00 for the second phase of the lift station rehab and generator replacement projects. During detailed assessment staff increased the scope of the project to include concrete work now necessary at station "C." Additionally, the manhole at D which needs immediate attention will require replacement and a new liner.

Staff understood the increased cost associated with additional scope of work. The most cost-effective route for the repairs to these vital lift stations is to complete them at once. The decision was made to bid the project and wrap phase 3 funding into phase 2 to complete the necessary repairs.

Financial Impact:

The funds for project Pump Station Rehab SE1504 and Generator Pump Station E, SE35031803 are in account Utilities/Sewer/Construction 402-3803-538-6500

Recommendation:

Staff recommends awarding the bid to Keys Honey Contracting, LLC in the amount of \$2,221,046.00.