

EXECUTIVE SUMMARY

- TO: Jim Scholl, City Manager
- **FROM:** Karen Olson, Port and Marine Services Deputy Director
- CC: Greg Veliz, Assistant City Manager
- **DATE:** April 11, 2017
- **RE**: Extending the contract days for Wahoo and Kingfish Piers Electrical Upgrades

ACTION STATEMENT

Resolution authorizing a ninety-five (95) day extension to the contract with Florida Keys Electric, Inc. for Wahoo & Kingfish Piers Electrical Upgrades. The original contract time was 185 days plus 180 days for design/build with a contract completion date of May 12, 2017. The proposed contract completion date is August 15, 2017.

BACKGROUND

The electrical systems located on both Wahoo and Kingfish Pier at City Marina at Garrison Bight are in poor condition due to age and exposure to the marine environment. This project consists of upgrades to accommodate power requirements for larger vessels at these piers. The project requires the contractor to prepare a complete set of design/ permit drawings stamped by the Contractor's Engineer of Record. Additionally the contractor must coordinate with Keys Energy Service (KES) as necessary to provide metered electrical service to the proposed installations.

Staffs initial coordination with KES, prior to award, indicated the existing infrastructure was adequate to support the proposed electrical upgrades. During design staff and the contractor again coordinated with KES at which time it was determined that the existing infrastructure would not support the intended improvements. This determination stalled design and the project until infrastructure upgrades can be made.

Resolution #16-144 awarded the design/build project to Florida Keys Electric, Inc. (FKE). And resolution #17-006 awarded a 180 day contract extension to allow for

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

Keys Energy Service (KES) to upgrade their existing infrastructure.

PURPOSE & JUSTIFICATION

An Emergency Declaration to expedite the installation of two new 3-phase transformers by KES was approved by the City Manager and ratified through Resolution #16-364. KES was scheduled to complete this work by the end of January 2017. The transformers and all associated wiring was not completed until the end of March 2017, sixty (60) days later than anticipated.

FKE has requested a ninety-five (95) day time extension, email dated March 16 and April 11, 2017. This extension will cover the extra 60 days required by KES to complete their infrastructure upgrades and the 30 day electrical gear lead time for a contract completion no later than August 15, 2017.

FINANCIAL IMPACT

There are no financial impacts associated with this time extension.

RECOMMENDATION

Staff recommends authorizing a ninety-five (95) day extension to the contract with Florida Keys Electric, Inc. for Wahoo & Kingfish Piers Electrical Upgrades.