



THE CITY OF KEY WEST

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TO: Jim Scholl, City Manager

Cc: Greg Veliz, Asst. City Manager – Operations
Sarah Spurlock, Asst. City Manager - Administration
Nancy Kielman, Finance Director

FROM: Karen Olson, Deputy Port & Marine Services Director

DATE: April 9, 2015

SUBJECT: City Marina Sailfish Pier Replacement Design/ Construction
Services Task Order for Stantec Consulting Services, Inc.

ACTION STATEMENT

Resolution approving a Task Order to Stantec Consulting Services, Inc. in the amount of \$128,730 for Design/Construction Services for the replacement of Sailfish Pier at the City Marina at Garrison Bight. This resolution will also authorize the necessary budget transfer.

The improvement and maintenance of City infrastructure is critical to meeting the current and future needs of the citizens of Key West. The City's goal is to maintain the City's hard assets. (Strategic Plan "Infrastructure" goal 4)

BACKGROUND

Sailfish Pier at City Marina is home to 17 live aboard vessels leasing wet slips. The concrete structure built over 20 years ago is showing signs of structural damage from age and has been determined to be at or near the end of its operational usefulness. Staff has determined that the structure is uneconomically repairable and should be replaced with a floating dock system. The project would call for a complete demolition of existing structure replacing the old system with new pilings and floating pier along with all utilities.

PURPOSE & JUSTIFICATION

The improvements include a 12'x 200'+/- aluminum framed floating dock with an ADA compliant gangway connecting to the seawall. Existing utilities above the pier will be re-used and include power/phone/cable pedestals, water/sewer pedestals, electrical cabinet and if possible the existing electrical G-cable. New utility lines will be provided including HDPE piping for water, sewer and fire protection

MEMORANDUM

Stantec Consulting Services, Inc. (name change from C3TS via Resolution 13-111) entered into a three year General Engineering Services Contract approved by Resolution 12-280. Their scope of services will include:

- specific purpose and bathymetric surveys
- soils borings
- engineering design
- construction cost estimate
- environmental permitting and coordination
- specification and bid document preparation
- bidding services
- construction document preparation
- construction period services through final close-out

OPTIONS

1. Approve a Task Order to Stantec Consulting Services, Inc. in the amount of \$128,730 for Design/Construction Services for the replacement of Sailfish Pier at the City Marina at Garrison Bight.
2. Do not approve a Task Order for Design/Construction Services for the replacement of Sailfish Pier at the City Marina at Garrison Bight.

FINANCIAL IMPACT

Funds in the amount of \$128,730 will be transferred from Garrison Bight Building account 413-7551-575-6200 (GB1302) to the Infrastructure account 413-7551-575-6300 (GB1503)

RECOMMENDATION

City staff recommends Option #1: Approve a Task Order to Stantec Consulting Services, Inc. in the amount of \$128,730 for Design/Construction Services for the replacement of Sailfish Pier at the City Marina at Garrison Bight.