



## THE CITY OF KEY WEST

201 William Street Key West, FL 33040 (305) 809-3790

# EXECUTIVE SUMMARY

**TO:** Patti McLauchlin, City Manager

**FROM:** Karen Olson, Deputy Director Port and Marine Services

**Cc:** Todd Stoughton, Assistant City Manager  
Doug Bradshaw, Port & Marina Services Director  
Mark Finigan, Finance Director

**DATE:** July 30, 2021

**SUBJECT:** ITB #21-013 Tarpon Finger Pier Extensions Installation

### **ACTION STATEMENT**

Resolution approving the award for Invitation to Bid (ITB) #21-013 Tarpon Finger Pier Extensions Installation – City Marina at Garrison Bight to American Empire Builders, Inc. and authorize the City Manager to execute the contract in the amount of \$249,000 and approving necessary budget transfer.

### **BACKGROUND**

In 2013 Tarpon Pier was the first of the five liveaboard fixed docks to be removed and replaced with a floating dock system (Gator Dock). The pier's slips are occupied by a mixture of floating structures and vessels averaging 40+ feet in length. Tarpon Pier was designed utilizing twenty-five-foot finger piers providing tenants a side anchor point. Many structures/ vessels on Tarpon Pier overextend the finger piers to the extent the side anchor point is not as secure in high winds and could cause the structure/ vessel to break loose causing damage to itself, neighboring structures/ vessels or the dock overall. This scenario occurred in 2017 during Hurricane Irma causing damage to the main dock and some finger piers. Extending the existing twenty-five-foot finger piers to thirty-five-feet will help alleviate these issues substantially providing for a more balanced waterside tie point.

The City of Key West purchased the (19) 4'x10' floating finger pier extensions as approved through Resolution #21-060.

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

EXECUTIVE SUMMARY

## **PURPOSE AND JUSTIFICATION**

ITB #20-013 was advertised July 2, 2021 seeking bids from qualified individuals or firms for floating dock installation. Four (4) responses were received on July 28, 2021:

<b>ITB #21-013 TARPON FINGER PIER EXTENSIONS</b>				
Line Item	AMERICAN EMPIRE	CHC	LIVE FLYER	KEARNS
	Extended Cost	Extended Cost	Extended Cost	Extended Cost
Mobilization/Demobilization	\$21,304.41	\$27,500.00	\$25,244.00	\$28,000.00
Permit Fees (at cost)	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
Remove Mooring Pile	\$47,236.65	\$80,750.00	\$7,701.00	\$17,000.00
Remove/Reinstall Pipe Pile	\$144,255.66	\$95,000.00	\$236,531.00	\$142,500.00
Install Floating docks	\$27,203.29	\$66,500.00	\$7,961.00	\$125,400.00
Allowance	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
<b>TOTAL EXTENDED ITEMS</b>	<b>\$249,000.01</b>	<b>\$278,750.00</b>	<b>\$286,437.00</b>	<b>\$321,900.00</b>

**MINOR IRREGULARITY** \$24,725 max allowed per bid documents (10%)

Staff reviewed all bids finding only minor irregularities in two proposals one being the low bidder American Empire Builders, Inc. Calculating their unit pricing reduces their submitted bid price by three (3) cents and adding the total submitted unit prices increases their bid by one (1) cent as shown above. These two minor mathematical errors have no tangible impact on the low bidder's proposal.

Per the Invitation to Bid the City of Key West may waive any minor formalities or irregularities in any proposal.

## **FINANCIAL ISSUES**

This project is partially funded in the Garrison Bight account #413-7551-575-6300 (GB75512003). A budget transfer from reserves in the amount \$112,500 is required for a total contract of \$249,000.

## **RECOMMENDATION**

Staff recommends a resolution approving the award of Invitation to Bid (ITB) #21-013 Tarpon Finger Pier Extensions Installation – City Marina at Garrison Bight to American Empire Builders, Inc. and authorize the City Manager to execute the contract in the amount of \$249,000 and approving necessary budget transfer.