



THE CITY OF KEY WEST

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

MEMORANDUM

EXECUTIVE SUMMARY

Date: July 25, 2018

To: Jim Scholl, City Manager

From: Janet Muccino, Project Manager

Cc: Greg Veliz, Assistant City Manager
Mark Finigan, Finance Director
James Bouquet, Engineering Director

Subject: Award ITB # 18-029 / Edward B. Knight Pier Span 1 Deck Replacement

ACTION STATEMENT

Approving the award of ITB #18-029 Edward B. Knight Pier Deck Repair to Kiewit Infrastructure South Company in the amount of \$336,750.00. Authorize City Manager to execute this agreement and any necessary budget transfers.

BACKGROUND

Visual inspection of E.B. Knight pier by Engineering Services staff revealed concrete spalling and delamination of the underside of the first bridge span. Artibus Design, LLC was issued Task Orders to evaluate the bridge span and design repairs. Staff subsequently prepared Invitation to Bid (ITB) #18-029 to solicit proposals for bridge repair. In addition to the lump sum base bid, the bid package included an additive alternate to use high strength stainless steel strands in the slab for enhanced weather protection.

Following advertising on June 13, 2018, two bids were received by the City Clerk on July 11, 2018. (refer to attached Bid Tabulation).

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|---|------------------------------|
| 1. Douglas N. Higgins, Inc.
Additive Alternate #1 | \$511,000.00
No response |
| 2. Kiewit Infrastructure South Company
Additive Alternate #1 | \$336,750.00
\$377,500.00 |

Based on lump sum pricing, review of the bid proposal and previous work experience with the City, Kiewit Infrastructure South Company (Kiewit) was determined by Staff as the lowest responsible bidder. Selection of Additive Alternate #1 is not recommended due to cost.

PURPOSE AND JUSTIFICATION

The purpose of this contract is for the repair / replacement of the deteriorated bridge deck span for safe access to the pier by pedestrians and maintenance vehicles.

This project is consistent with Key West Strategic Plan Infrastructure Goal # 3, *Parks and recreation areas are accessible to all residents and visitors.*

FINANCIAL

The project cost of \$336,750.00 will be funded from account 101 7201 572 6300 / Project # IS72011801.

Full project funding will not be available until adoption of the FY 18/19 fiscal budget effective October 1, 2018, on which date Staff will issue a formal Notice of Award to Kiewit. As indicated in the attached letter, Kiewit hold their bid as stipulated in bid documents for 90 days (until October 9, 2018).

RECOMMENDATION

Engineering staff recommends approving award of ITB #18-029 Edward B. Knight Pier Deck Repair to Kiewit Infrastructure South Company in the amount of \$336,750.00 and authorizing the City Manager to execute this agreement and any necessary budget transfers.