INDIAN RIVER COUNTY, FLORIDA BOARD MEMORANDUM

CONSENT

TO: Jason E. Brown

County Administrator

THROUGH: Richard B. Szpyrka, P.E.

Public Works Director

FROM: James D. Gray, Jr.

Natural Resources Manager

SUBJECT: Release of Retainage - Work Order No. 7 Morgan & Eklund, Inc.

2018 Beach Profile Monitoring Surveys (SUMMER)

DATE: August 1, 2018

DESCRIPTION AND CONDITIONS

On October 4, 2016, the Board approved a contract with Morgan and Eklund, Inc. (M&E) for Professional Land Surveying and Mapping Services for a two-year term. The Board amended the Contract on October 18, 2016. M&E is the selected County Consultant for professional onshore/offshore hydrographic surveying services.

On June 19, 2018, the Board approved Work Order No. 7 to this contract for services related to semiannual hydrographic surveying (beach profile) for the countywide shoreline monitoring program. Specifically, Work Order No. 7 was for summer 2018 beach profile surveys in the amount of \$57,750 and included 3 separate tasks and 3 separate project accounts.

To date all tasks are 100% complete. The total amount of retainage withheld under Work Order No. 3, over 3 separate accounts, is \$5,775.

<u>Task 1: Summer 2018 Sector 3 Beach and Dune Restoration Project Post Construction Monitoring</u> Survey (R-15-R-60)

Task 1 totaled \$25,300. The total amount of retainage withheld is \$2,530.

Task 2: Summer 2018 Sector 7 Post Construction Monitoring (R-97-R-108)

Task 2 totaled \$6,600. The total amount of retainage withheld is \$660.

Task 3: Summer 2018 Countywide Beach Monitoring (R-61 – R-96 and R-109-R-119)

Task 3 totaled \$25,850. The total amount of retainage withheld is \$2,585

Page 2 BCC Agenda Item August 14, 2018

FUNDING

Local funding of Beach Restoration includes a portion of Local Option Tourist Tax Revenue as well as allocation of the One Cent Sales Tax. Funding for the release of retainage will be provided from three (3) separate retainage accounts.

<u>Task 1: Summer 2018 Sector 3 Beach and Dune Restoration Project Post Construction Monitoring Survey (R-15-R-60)</u>

The total amount of retainage withheld is \$2,530, Account No. 128-206002-05054.

Task 2: Summer 2018 Sector 7 Post Construction Monitoring (R-97-R-108)

The total amount of retainage withheld is \$660, Account No. 128-206002-05079.

Task 3: Summer 2018 Countywide Beach Monitoring (R-61 – R-96 and R-109-R-119)

The total amount of retainage withheld is \$2,585, Account No. 128-206002-01024.

RECOMMENDATION

Staff recommends the Board approve the release of all withheld retainage under Work Order No. 7 in the amount of \$5,775.

ATTACHMENT

M&E Invoice No. Ret 2028, 2032

APPROVED AGENDA ITEM FOR: AUGUST 14, 2018