# INDIAN RIVER COUNTY, FLORIDA MEMORANDUM

**TO:** Jason E. Brown, County Administrator

**THROUGH:** Richard B. Szpyrka, P.E., Public Works Director

James W. Ennis, P.E., PMP, County Engineer

FROM: William Johnson, P.E., Roadway Production Engineer

**SUBJECT:** Blue Cypress Lake Road Culvert Replacement

Release of Retainage and Change Order No. 1

IRC-1758

DATE: September 20, 2018

#### **DESCRIPTION AND CONDITIONS**

On February 20, 2018, the Board of County Commissioners awarded RFP No. 2018033 to Hinterland Group, Inc. in the amount of \$176,000.00 for the replacement of a failed culvert crossing Blue Cypress Lake Road located north of State Road 60 and east of the Florida's Turnpike. The pipe constructed is a 38"x 60" Elliptical Reinforced Concrete Pipe (ERCP), with concrete end walls added to the pipe ends. Other work included temporary canal bypass, temporary sheet pile, earthwork, pavement replacement, maintenance of traffic, erosion control and other incidental work.

Change Order No. 1 makes final adjustments to contract bid items resulting in a decrease to the total contract amount by \$82,920.00 for a final cost of \$93,080.00.

Hinterland Group, Inc. has completed the project and has been paid \$88,426.00 with \$4,654.00 held in retainage to date. Hinterland Group, Inc. has submitted Contractor's Application for Payment No. 2 for release of retainage in the amount of \$4,654.00. Once the final releases of lien from all subcontractors have been received, reviewed and approved by County staff, payment will be processed.

#### **FUNDING**

Funding is available from Optional Sales Tax/Blue Cypress Culvert Replacement Retainage/Hurricane Irma - Account Number 315-206000-17026 in the amount of \$4,654.00. Indian River County will submit incurred expenses to FEMA for reimbursement of project costs.

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Blue Cypress Lake Road Culvert Replacement Release of Retainage and Change Order No. 1 For BCC Meeting October 2, 2018

## **RECOMMENDATION**

Staff recommends approval of Change Order No. 1 and payment of Application for Payment No. 2 to Hinterland Group, Inc. in the amount of \$4,654.00 for release of retainage.

# **ATTACHMENTS**

- 1. Contractor's Application for Payment No. 2
- 2. Change Order No. 1

## **APPROVED AGENDA ITEM FOR OCTOBER 2, 2018**