



**INDIAN RIVER COUNTY, FLORIDA  
DEPARTMENT OF UTILITY SERVICES**

**Date:** March 13, 2018  
**To:** Jason E. Brown, County Administrator  
**From:** Vincent Burke, P.E., Director of Utility Services  
**Prepared By:** John M. Boyer, P.E., Utilities Engineer  
**Subject:** 22<sup>nd</sup> Street SE Sewer Lateral Replacement: Approval of Change Order and Final Payment Blue Goose Construction Work Authorization No. 2018-002

**DESCRIPTIONS AND CONDITIONS:**

During the March 6, 2018, meeting, the Board of County Commissioners (BCC) approved Work Authorization (WA) 2018-002 for Blue Goose Construction (Contractor) to replace a sewer lateral along 22<sup>nd</sup> Street SE. The replacement is complete and the Contractor has submitted a final pay request. In the course of construction, the Contractor and Indian River County Department of Utilities Services (IRCDUS) realized that some items in the work authorization would not be necessary to complete the job.

**ANALYSIS:**

It was anticipated that a 4" water main in the work area would need to be relocated in order to construct the replacement sewer lateral. However, this was not necessary, and all related pay items have been deleted from the scope of work. The changes are reflected in Change Order No. 1. Project costs are summarized in the table below.

	Original Approval	Additions or Deletions	Final Cost
1 – Labor Expense:	\$ 15,000.56	\$( 6,809.31)	\$ 8,191.25
2 – Materials:	\$ 4,979.63	\$( 4,770.77)	\$ 208.86
<b>Totals:</b>	<b>\$ 19,980.19</b>	<b>\$(11,580.08)</b>	<b>\$ 8,400.11</b>

The amount due the contractor for this first and final pay request for WA 2018-002 is \$8,191.25.

**FUNDING:**

Funding for this project is derived from the Replacement and Renewal (R&R) budget in the operating fund. The operating fund budget is derived from water and sewer sales.

ACCOUNT NAME	ACCOUNT NUMBER	AMOUNT
22nd Street SE Sewer Lateral Replacement	47123536-044699-18515	\$8,400.11

**RECOMMENDATION:**

Staff recommends that the Board of County Commissioners approve Change Order No. 1 to reduce Work Authorization No. 2018-002 by \$6,809.31, and to authorize final payment to Blue Goose Construction in the amount of \$8,191.25.

**ATTACHMENT(s):**

1. Change Order No. 1
2. Blue Goose Construction Invoice