


INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM

CONSENT

TO: Jason E. Brown, County Administrator

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

FROM: Keith McCully, P.E., Stormwater Engineer 

SUBJECT: Recommendation of Award of Contract for Replacement of Conveyor Systems at the PC Main Screening System (Bid No. 2018055)

DATE: May 15, 2018

DESCRIPTION AND CONDITIONS

PC Main Screening System has two conveyor systems that transport debris collected by self-cleaning trash rakes to a collection pad. The conveyors are approximately ten years old and have begun to fail with increasing frequency. If a catastrophic failure occurs with Conveyor System No. 1, the facility will be rendered useless. Complete failure of Conveyor System No. 2 is less critical, but would produce significant operational difficulties. Therefore, bids to replace both conveyor systems were advertised on April 1, 2018 and bids were received on May 3, 2018. Two potential bidders visited the site and only a single bid (from Costello Brothers Marine Construction, Inc.) was received.

The Costello Brothers Marine Construction, Inc. (Costello) bid amount was \$671,186.60. The bid contained what staff believed to be unusually high removal and disposal costs for the two existing conveyor systems. Purchasing Division contacted Costello to request clarification on the two line items for removal and disposal. Costello noted it made a mistake in the bid, wherein the amount to remove and dispose both existing conveyor systems was inserted in the bid line item for each system, rather than one-half the amount in each line item. On May 14, 2018, Costello submitted a corrected bid form, an explanation of the error, and a summary of the removal/disposal breakdown. The new bid amount is \$586,236.60 which staff believes is reasonable.

FUNDING

Funding is budgeted and available from Account No. 31524338-066510-16001 (Optional Sales Tax Funds/Public Works/PC Main Relief Canal Upgrade).

RECOMMENDATION

Staff recommends the Board accept Costello's modification to its bid and award to the lowest responsive and responsible bidder, Costello Brothers Marine Construction, Inc., for \$586,236.60. Staff further recommends the Board authorize the Chairman to execute the agreement upon review and approval of both the agreement and required public construction bond by the County Attorney as to form and legal sufficiency, and the receipt and approval of required insurance by the Risk Manager.

Recommendation of Award of Contract for Replacement of Conveyor Systems at the PC Main Screening System (Bid No. 2018055)
BCC Meeting – 6/5/2018
May 15, 2018

ATTACHMENTS

None

DISTRIBUTION

Jennifer Hyde, Purchasing Division
Michael Smykowski, Budget Division
William K. DeBraal, Deputy County Attorney

APPROVED AGENDA ITEM FOR JUNE 5, 2018