

**INDIAN RIVER COUNTY
OFFICE OF MANAGEMENT AND BUDGET
PURCHASING DIVISION**

DATE: August 6, 2021

TO: BOARD OF COUNTY COMMISSIONERS

THROUGH: Jason E. Brown, County Administrator
Kristin Daniels, Budget Director

FROM: Jennifer Hyde, Purchasing Manager

SUBJECT: Recommendation of Award for Bid No. 2021049 Egret Marsh Algal Turf Scrubber Influent Feed System Replacement

BACKGROUND:

Egret Marsh is an active regional stormwater and canal water pollution reduction facility that uses algae to remove harmful nutrients from the water. This project involves improvements to Egret Marsh Stormwater Park and Nature Preserve’s algal turf scrubber (ATS) influent water distribution system. Improvements include construction of two ATS manifold flushing systems, removal and replacement of the ATS lateral distribution system valves, and pressure injection of epoxy into Egret Marsh’s concrete headworks structure to seal leaks where the manifold distribution piping penetrates the walls.

BID RESULTS:

Advertising Date: June 24, 2021
 Bid Opening Date: August 3, 2021
 Demandstar Broadcast to: 629 Subscribers
 Plans Downloaded by: 16 Vendors
 Replies: 2 Vendors

	Bidder	Location	Total Annual Bid
1.	Costello Brothers Marine Construction, Inc.	Lake Placid	\$97,999.68
2.	EE&G Restoration, Inc.	Miami Lakes	DQ*

*EE&G did not provide per unit pricing

ANALYSIS:

The department reviewed the bids submitted, including qualifications and references, and has determined Costello Brothers Marine Construction, Inc. to be the lowest, responsive and responsible bidder.

FUNDING:

The estimated Budget for this project was \$100,000. Funds in the amount of \$97,999.68 are available in the Optional Sales Tax/Public Works Construction in Progress/Egret Marsh Headworks (31524338-066510-21012) account.

RECOMMENDATION:

Staff recommends the Board award bid 2021049 to Costello Brothers Marine Construction, Inc. and authorize the Chairman to execute the sample agreement upon review and approval by the County Attorney as to form and legal sufficiency, and the receipt and approval of required insurance by the Risk Manager.

ATTACHMENTS

Sample Agreement