

**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.
Coastal Engineer

SUBJECT: **Recommendation of Award – Bid No. 2017018
Post Hurricane Matthew Emergency Dune Restoration Projects – County
Beach Parks**

DATE: November 21, 2016

DESCRIPTION AND CONDITIONS

The western eyewall of Hurricane Matthew passed approximately 3-5 miles east of Indian River County on October 7, 2016, with maximum sustained winds of approximately 45-55 mph and maximum recorded gusts of up to 74 mph producing 15-20 foot breaking waves along the coast and 35 to 40 foot waves offshore. As a result of the high surf, approximately 10-15 feet of dune retreat occurred at a number of County maintained beach parks including, Golden Sands Beach Park, Wabasso Beach Park, Turtle Trail Beach Park, and Tracking Station Beach Park.

On October 29, 2016, the coastal division requested the solicitation of sealed bids to partially repair the damaged dunes along the above identified beach parks.

BID RESULTS

Bid Opening Date: November 18, 2016
Demandstar Broadcast to: 355 Subscribers
Specifications/Plans Downloaded by: 47 Vendors
Replies: 7 Vendors

Summarized below are the 7 bids received.

Bidder	Location	Total Bid
Eastman Aggregate Enterprises, LLC.	Lake Worth, FL	\$259,085
Ferreira Construction Southern Division Co. Inc.	Stuart, FL	\$299,995
Guettler Brothers Construction, LLC.	Fort Pierce, FL	\$217,450
Ranger Construction Industries, Inc.	Fort Pierce, FL	\$286,000
Mancil's Tractor Service, Inc.	Palm City, FL	\$311,250
XGD Systems, LLC	Stuart, FL	\$198,099.99
Bankers Maintenance & Inspections, LLC	Vero Beach, FL	\$297,850

ANALYSIS:

The Purchasing and Public Works Departments have reviewed the bids received. Upon review, staff determined and confirmed XGD Systems, LLC. does not possess the required State of Florida General Contractor's license and therefore is not qualified to perform the work as bid.

Although the remaining Contractors are appropriately licensed they did not submit the required granularmetric reports and available volume of beach compatible fill to be used for the project.

As such, staff sent a Request for Additional Information (RFI) to the next two lowest bidders, Guettler Brothers Construction, LLC (Guettler) and Eastman Aggregate Enterprises, LLC. (Eastman). The RFI was due by close of business on Monday, November 21, 2016. The requested information was provided by both bidders on time.

Staff determined Guettler Brothers Construction, LLC to be the lowest, responsive, and responsible bidder. The total bid amount is \$217,450.

The repair of dunes is authorized by the Florida Department of Environmental Protection Emergency Final Order OGC No. 16-1319, dated October 5, 2016; amended November 2, 2016. All work must be completed by February 28, 2017. Beach access for construction will be through Golden Sands, Wabasso Beach, Turtle Trail, and Tracking Station Beach Parks. The closure of the parks will be necessary for construction activities and will be closely coordinated with the contractor to minimize disruption to the public.

FUNDING

Funding for this expenditure will be from Other Contractual Services - Matthew, Account # 12814472-033490-17001. Although cost share is unclear at this time, this work may be eligible for 75% FEMA funding and/or State funding.

RECOMMENDATION

Staff recommends that the project be awarded to Guettler Brothers Construction, LLC in the amount of \$217,450 and requests that the Board of County Commissioners approve the attached sample agreement and authorize the Chairman to execute said agreement after receipt and approval by the County Attorney of the required Public Construction Bond and certificate of insurance by Risk Management, and after the County Attorney has approved the agreement as to form and legal sufficiency

ATTACHMENTS

1. Bid Tabulation Sheet
2. Sample agreement

AGENDA ITEM FOR: DECEMBER 6, 2016