

TOWN OF PALM BEACH

Information for Town Council Meeting on: October 8, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 134-2024, awarding ITB No. 2024-33, Phipps Ocean Park Beach Nourishment Project to Great Lake Dredge & Dock, LLC in the amount of \$16,485,000, establishing a contingency in the amount of \$1,648,500 and establishing a project budget in the amount of \$18,133,500

DATE: September 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 134-2024, awarding ITB No. 2024-33, Phipps Ocean Park Beach Nourishment Project to Great Lake Dredge & Dock, LLC in the amount of \$16,485,000, establishing a contingency in the amount of \$1,648,500 and establishing a project budget in the amount of \$18,133,500.

SUMMARY EXPLANATION/BACKGROUND

Town Procurement and Contract Management issued ITB No. 2024-33 on August 16, 2024. Thirty-six reviewed the bid and two submitted pricing. The low responsive, responsible bidder, Great Lake Dredge & Dock, LLC submitted a bid in the amount of \$16,485,000. The second bidder submitted a bid in the amount of \$21,725,000.

The Town does beach nourishment projects on a routine basis to provide storm protection to the island. Reaches 7 and 8, from Sloan's Curve to La Bonne Vie condo at 3475 S Ocean Blvd, are due for nourishment to include sand placement to refill the Beach Management Agreement – approved templates. The beaches have weathered storms and wave events in the past few years, and the natural sand migration. The Town had its consultant prepare design plans and specifications to dredge sand from its offshore borrow areas, place the sand within reach 7 and make a stockpile of sand on the beach at Phipps Ocean Park to truck into reach 8. Following this project will be a bid for truck hauling of the sand stockpile to place the sand on the beach throughout reaches 7 and 8. The engineer's opinion of probable cost is \$23,350,000. Both bid prices are below the engineer's estimate. The engineer, ATM, reviewed the bids and recommends award to the lowest cost bid from Great Lakes Marine and Dredge, LLC.

Town staff will work closely with the contractor and engineer to communicate project impacts, schedules and expectations to residents in the area.

FUNDING/FISCAL IMPACT

Funding for this project will be from the Coastal Management Fund. As of now, the Town has FDEP Hurricane Ian and Nicole Recovery funding for this project. \$390,000 for Reach 7 and \$319,150 for Reach 9. A grant has been applied for additional funding.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.