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Agenda Item: 3L-1

## PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

#### AGENDA ITEM SUMMARY

Meeting Date:	October 4, 2022	(X) Consent ( ) Workshop	()Regular ()Public Hearing	

Department: Environmental Resources Management

## I. EXECUTIVE BRIEF

**Motion and Title:** Staff recommends motion to approve Contract No. 2022ERM01 (Contract) with B&B Underground Construction, Inc. in the amount of \$397,600 providing construction services for a Casing Under A1A at Ocean Inlet Park, (Project) for a term beginning upon execution and expiring within 90 days from the Notice to Proceed.

**Summary:** The Contract will provide for the installation of a 115-foot long, 30-inch diameter steel casing under State Road A1A for future use as a dredge pipeline corridor during inlet management dredging activities at the South Lake Worth Inlet. The proposed steel casing will align with a largely unused south section of Ocean Inlet Park and provide a safer and more cost efficient method of routing discharge pipe through Ocean Inlet Park.

Two sealed bids were received by the Department of Environmental Resources Management (ERM) on July 11, 2022. B&B Underground Construction, Inc., a West Palm Beach, Florida company, was the lowest responsive, responsible bidder. State regulations prohibit local geographical preferences in construction procurements involving state funds, so the County's Office of Equal Business Opportunity Program, Local Preference, Glades Local Preference, Glades Resident Incentive, and Apprentice Incentive could not be included in this competitive solicitation.

The Project is funded by the combination of Florida Department of Environmental Protection (FDEP) Agreement No. 20PB11 (R2019-1540) providing \$106,500.00 and the Beach Improvement Fund providing \$291,100. District 4 (YBH)

**Background and Justification:** The County is responsible for managing South Lake Worth Inlet and bypassing beach compatible sediments to adjacent beaches in accordance with FDEP's adopted inlet management plan. In doing so, the County periodically conducts maintenance dredging in and around the inlet. During prior dredging events, the dredge pipeline was routed along the public beach and through heavily used sections of Ocean Inlet Park causing public access and safety conflicts.

#### Attachments:

- 1. Location Map
- 2. Contract with B&B Underground Construction, Inc.
- 3. Award Recommendation, Bid Evaluation Summary, Bid Tabulation

klf/ybh Department Director

Date

Approved by:

Recommended by: JOB

Assistant County Administrator

9/22/22

# II. FISCAL IMPACT ANALYSIS

## A. Five Year Summary of Fiscal Impact:

Fiscal Years		2023	2024	2025	2026	2027					
Capital Expenditures		\$397,600									
Operating C	osts										
External Revenues		(\$106,500)									
Program Inc	ome (County	/)									
In-Kind Mate	ch (County)										
NET FISCAL	IMPACT	<u>\$291,100</u>									
# ADDITION POSITIONS		)									
Is Item Inclu Does this ite	ided in A <sub>koposi</sub> em include th	ed. Budget? ne use of fede	Yes <u>X</u> ral funds?	No Yes	No <u>X</u>	_					
Budget Acc	ount No.:										
		<u>381</u> Unit <u>M</u> Unit									
В.	Recommen	ded Sources o	of Funds/Su	mmary of Fis	scal Impact:						
	FDEP Agreement No. 20PB11 \$106,500   PBC ERM Beach Improvement Fund \$291,100   Department Fiscal Review: J. Meany										
C.	Department	Fiscal Review	v:	Menz							
III. REVIEW COMMENTS											
А.	OFMB Fiscal and /or Contract Dev. and Control Comments:										
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о ч( В.	Legal Suffic Assistant C	N	r L. He	rman 91	21/22						
C.	Other Depa	rtment Reviev	v:								

**Department Director**