

Bathtub Beach/Sailfish Point Nourishment (2023-2024)

MARTIN COUNTY BOARD OF COUNTY COMMISSIONERS CHANGE ORDER TO CONSTRUCTION AGREEMENT

NTRACT #:	RFB2023-3547							CO DATE:	2/21/2024	
ITRACT DATE:	11/21/2023									
Contract is chan	ged as follows:									
Pay Item	Description	Unit	Quantity		Unit Price		Amount		Justification	
2B	The Sailfish Point Marina Channel Volume has increased from 25,000cy of sand to 39,137cy	СУ	14,137	\$	15.00	\$	212,055.00	The project's cubic yardage of sand has increased f 215,000cy to 275,000cy (a total of 60,000cy). The Co has requested this Change Order to cover the incre- cubic yardage that needs to be dredged.		
2C	Impoundment Basin, Traditional Area, and Federal Navigation Channel has increased from 101,000cy to 146,863cy	СУ	45,863	\$	15.00	\$	687,945.00			
4	Turbidity Monitoring will increase from \$90,000 to \$115,116.28 due to the increased cubic yards of sand	LS	1	\$	25,116.28	\$	25,116.28	The increased cubic yardage requires additional Turt Monitoring, Environmental Monitoring, Vibratio Monitoring, and Standby Time for this project.		
5	Environmental Monitoring will increase from \$15,000 to \$19,186.15 due to the increased cubic yards of sand	LS	1	\$	4,186.50	\$	4,186.50			
6	Vibration Monitoring & Control will increase from \$25,000 to \$31,976.74 due to increased cubic yards of sand	LS	1	\$	6,976.74	\$	6,976.74			
8	Standby time will increase from 6 hours to 8 hours due to increased cubic yards of sand	HR	2	\$	1,000.00	\$	2,000.00			
11	Turbidity Curtain and Monitoring	Days	14	\$	3,800.00	\$	53,200.00	condition 26 due to to of Sailfish Channel, w	re necessary per FDEP permit spe the presence of seagrass in the vic hich is a change of conditions fror ans, Specifications, and Bid.	

Original Contract Sum	\$	5,921,000.00
Net Change by Previously Authorized Change Orders	\$	
Contract Sum Prior to This Change Order	\$	5,921,000.00
Amount of this Change Order	\$	1,095,879.52
New Contract Sum	ė ė	7.016.970.52

24 \$

EΑ

4,350.00 \$

TOTAL

104,400.00

1,095,879.52

Contract Time Increase (calendar days) Substantial Completion Date (Actual) New Final Completion Date, if applicable

Installation and removal of pilings

0 4/30/2024 n/a

Pilings are needed to hold turbidity curtains in place due to

currents.

Atlantic Gulf & Dredging & Marine, LLC

James Towner

10

Principal

BOARD OF COUNTY COMMISSIONERS MARTIN COUNTY, FLORIDA

Jim Gorton Public Works Director

CHANGE ORDER #:



Atlantic & Gulf Dredging & Marine, LLC

16654 SW Warfield Blvd. | Indiantown, FL 34956

Phone: (772) 202-2121

February 27, 2024 Change Order 01

Martin County Board of County Commissioners 2401 SE Monterey Rd. Stuart, FL 34996

Attn: Jessica Garland

Coastal Program Manager

RE: Change Order 01 - Additional Items - Change of Conditions - Sailfish Channel

Project No. RFB2023-3547
Bathtub Beach/Sailfish Point Beach Renourishment Project – Stuart, FL

Ms. Garland,

Please see the attached cost change for additional items and a change of conditions to the contract.

Sincerely,

James Towner

Atlantic & Gulf Dredging & Marine, LLC

Project Manager Mobile: 561-818-7785

CC: Joey Walsh - AGD

Item Number	Description	Unit	Qty.	Unit Cost	Total
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2C	Impoundment Basin, Traditional Area, and Federal Navigation Channel has increased from 101,000cy to 146,863cy	CY	45,863	\$ 15.00 \$	687,945.00
4	Turbidity Monitoring will increase from \$90,000 to \$115,116.28 due to the increased cubic yards of sand	LS	1	\$ 25,116.28 \$	25,116.28
5	Environmental Monitoring will increase from \$15,000 to \$19,186.15 due to the increased cubic yards of sand	LS	1	\$ 4,186.50 \$	4,186.50
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11	Turbidity Curtain and Monitoring	Days	14	\$ 3,800.00 \$	53,200.00
10	Installation and removal of pilings	EA	24	\$ 4,350.00 \$	104,400.00

TOTAL \$ 1,095,879.52