SUBJECT: OAK HARBOR DREDGING

BID #: CF-0014-21 **OPEN DATE:** 2020-11-18

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION FIXED

AGENCY: PUBLIC WORKS

BASIS OF AWARD: TOTAL BASE BID, PLUS SELECTED ALTERNATES (IF ANY)-LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (8) **NUMBER RECEIVED**: (2) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of Change Order #1 to Brance Diversified Inc., for additional dredging cost at Oak Harbor in the amount of $24,469.00. The total GMP not to exceed $465,369.00.

This award is to be funded by account(s): 33101.167101.565050.000786.00000000.000000.0000000 to be executed by formal contract change order through Office of General Counsel.

Attachments: Recommendation Memo, CO#1, Previous Award(s)

ANALYST: _____ JACLYN STAMOS

RESPECTFULLY SUBMITTED _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, Chief, Engineering & Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

ONE CITY ONE JACKSONVILLE

July 22, 2022

TO: Gregory W. Pease
Chief of Procurement

THRU: John P. Pappas, P.E.
Director

FROM: Robin G. Smith, P. E.
Chief, Engineering and Construction Management

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: Oak Harbor Dredging
BID# CF-0014-21
Contract 70905-21 PO 619784-21

The subject contract was awarded under BID# CF-0014-21 in the amount of $440,900.00 to Branch Diversified, Inc., contract 70905-21/PO 619784-21. Change order #1 is detailed on the attached spreadsheet in the amount of $24,469.00.

Accordingly, this is to recommend approval for change order 1 to contract 70905-21 to Brance Diversified, Inc., in the amount of $24,469.00. The maximum indebtedness to the city will be $465,369.00.

Funding for the change order is as follows:

ACCOUNT NO.	ENCUMBERED AMOUNT
33101.167101.565050.000786.00000000.00000.0000000	
000786	
PRSC Parks & Rec Capital Projects - Parks and Recreation	
565050	
2	
33101-381910-PR007304	
TOTAL	$24,469.00

TGM/lw

Attachments

cc: Jack Gabriel

CITY OF JACKSONVILLE
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CONSTRUCTION CHANGE ORDER

Change Order No. One (1) Date July 22, 2022

Description of Project Oak Harbor Dredge

Name of Contractor Brance Diversified, Inc.

Contractor's Address 601 Bryan Street., Jacksonville, Florida 32202

Contract No. 70905-21/ PO 619784-21

Account No. 33101 167101 565050 000786 00 00 00 Original Contract $440,900.00

+ Previous Change Orders 0 $0.00 + Change Order No. 1 $24,469.00

*See attached appendix for additional listings.

TOTAL REVISED CONTRACT $465,369.00

Bid Number CF-0014-21

Original Construction Completion Date November 13, 2022

Revised Construction Completion Date

Original Contract Expiration Date March 13, 2023

Revised Contract Expiration Date

In compliance with General Conditions of above-referenced contract, CONTRACTOR and OWNER do both hereby agree that the CONTRACTOR shall make the following changes, additions or deletions to the Work specified in the plans and specifications: See attached.

Justification: See attached.

The Issuing Authority has looked over cost and pricing data for this change order and has determined that this change order is necessary and all costs are reasonable.

Accepted for Contractor Brance Diversified, Inc.

Signed _____ Attest _____

Title _____ Title _____

Date _____ Date _____

Signed Construction Management By _____
Issuing Authority — Thomas G. McKnight, Capital Improvement Construction Manager — Date

Signed Parks, Recreation & Entertainment By _____
Using Division — Div/Department Head — Date

Chief, Engineering & Construction Mgmt Div Date — Assistant Counsel Date

Director of Public Works Date — Mayor Date

Chief of Procurement Date — Corporation Secretary Date

Director of Finance Date

Project Name- Oak Harbor Dredge
Contractor- Brance Diversified Inc
CONTRACT #70905-21

Change Order #1
date- 7/7/2022

Bid item	MASTER ITEM DESCRIPTION	Adjusted Quantity	UOM	UNIT COST	NET ADDITION	NET DELETION
	ADDITIONAL WORK				$0.00	0.00
6A	Base Dredge-Transport -Off-oad at Reed Island- -7 41 NAVD	3,599 00	CY	$31.00	$111,569 00	0.00
7	Allowable over depth dredging- -8 41- NAVD	-2,100.00	CY	$31.00		$ (65,100.00)
8	Dredging Transport and Offloading at Bartram Island- Estimated shoaling allowance	1 100.00	CY	$20.00		$ (22,000.00)
	Justification The project limits were increased over 325 LF to address additioal channel Areas 2 & 3 that needed to be dredged to make the original project limits (Area 1) accessible to the dredging equipment Unit prices for the additional scope used the same contract unit prices of the original bid 9700 CY (Area 1) + 2489 CY (area 2) + 1210 CY (Area 3) = 13399 CY - 9800 CY (original plan qty) = 3599 CY Items 7 & 8 will not be used					
	Net Addition				$111,569.00	
	Net Deletion					$ (87,100.00)
	NET TOTAL CHANGE ORDER				**$24,469.00**	

OAK HARBOR DREDGING PROJECT
SECTION 3
PROPOSAL

BID NO.: CF-0014-21

Bid Item No.	Item Description	Unit	Est Qty	Unit Cost	Total Cost
1	Pre-dredging Sediment Sampling & Labratory Analysis	LS	1	5,000.00	5,000.00
2	Mobilization/Demobilization	LS	1	25,000.00	25,000.00
3	Pre-dredge Utility & Hazard Surveys	LS	1	5,000.00	5,000.00
4	Pre-dredge and Post-dredge Surveys	LS	1	10,000.00	10,000.00
5	Environmental Protection/ Turbidity Controls	LS	1	5,000.00	5,000.00
6	Base Dredging, Transport and Offloading to ~~Bartram~~ Keep Island DMMA (-7.41 NAVD 88 with 4:1 side slopes)	CY	~~13,399~~ 9800	31.00	415,369.00 ~~303,800.00~~
7	~~Allowable Over-Depth Dredging, Transport and Offloading to Bartram Isl. DMMA (-8.41 NAVD 88)~~	CY	0 ~~2100~~	31.00	~~65,100.00~~
8	~~Dredging, Transport and Offloading to Bartram Island (Estimated Shoaling Allowance)~~	CY	0 ~~1100~~	20.00	~~22,000.00~~
TOTAL BID:					465,369.00 ~~$440,900.00~~

Enter on Page (3-1)

DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, JACKSONVILLE DISTRICT
701 SAN MARCO BOULEVARD
JACKSONVILLE, FLORIDA 32232-0019

June 7, 2022

Regulatory Division
North Permits Branch
Jacksonville Permits Section
SAJ-1995-03159 (LP-TMM)

City of Jacksonville
Attention: Robert Scott
214 North Hogan Street
Jacksonville, Florida 32202

Sent via: Scott@coj.net

Dear Mr. Scott:

This is in reference to your request for a Department of the Army (DA) permit to perform work in or affecting waters of the United States. If you determine the permit provided is acceptable in its entirety and you have chosen to proceed with the authorized activity, then upon recommendation of the Chief of Engineers, pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) you are authorized under a Letter of Permission

to work in 4.41 acres of a Section 10 water to maintenance dredge approximately 13,399-cubic-yards of material with a clamshell excavator as follows:

1. Area 1 (Oak Harbor Boat Ramp and Man-made Channel): Maintenance dredge 9,700-cubic-yards of sediment within an area measuring 94,600 square feet. The area consists of a section measuring 1,095-feet-long and 124-feet-wide in the basin, another section measuring 40-feet-wide in the area northwest and adjacent to the boat basin, and a third section measuring 60-feet-wide in the east/west section adjacent to the northwest section. The proposed depth is to -6.41 feet at mean lower water with 1-foot over dredge allowance (-7.41 feet mean low water).

2. Area 2 (Man-made Channel Section): Maintenance dredge 2,489-cubic-yards of sediment from a 57,000-square-feet area for a length of 1,900-feet-long and 30-feet-wide to a depth of -6.41 feet mean low water with 1-foot over dredge allowance (-7.41 feet mean low water).

3. Area 3 (Original Natural Channel Section): Maintenance dredge 1,210-cubic-yards of sediment from a 40,620-square-feet area for a length of 1,354-feet-long and a width of 30-feet to -6.41 feet mean low water with an over dredge depth allowance of 1-foot (-7.41 feet mean low water).

9700 CY
2489 CY
1210 CY
13399 CY

3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort of if the site is eligible for listing in the National Register of Historic Places.

4. If you sell the property associated with this permit you must obtain the signature of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.

5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. For your convenience, a copy of the certification is attached if it contains such conditions.

6. You must allow a representative from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Special Conditions:

1. **Reporting Address:** The Permittee shall submit all reports, notifications, documentation, and correspondence required by the general and special conditions of this permit to either (not both) of the following addresses:

a. For electronic mail (preferred): SAJ-RD-Enforcement@usace.army.mil (not to exceed 15 MB).

b. For standard mail: U.S. Army Corps of Engineers, Regulatory Division, Enforcement Section, P.O. Box 4970, Jacksonville, FL 32232-0019.

The Permittee shall reference this permit number, SAJ-1995-03159 (LP–TMM), on all submittals.

2. **Commencement Notification:** Within 10 days from the date of initiating the work authorized by this permit, the Permittee shall submit a completed "Commencement Notification" form (Attachment 3).

5. **Pre-Construction Meeting:** The Permittee will schedule a pre-construction meeting with a Corps representative no later than 30 days prior to the start of work to review the special conditions of the permit. The Permittee shall not start work prior to the pre-construction meeting.

6. **Jacksonville District Programmatic Biological Opinion (JAXBO):** Structures and activities authorized under this permit will be constructed and operated in accordance with all applicable PDCs contained in the JAXBO, based on the permitted activity. Failure to comply with applicable PDCs will constitute noncompliance with this permit. In addition, failure to comply with the applicable PDCs, where a take of listed species occurs, would constitute an unauthorized take. The NMFS is the appropriate authority to determine compliance with the Endangered Species Act. The most current version of JAXBO can be accessed at the Jacksonville District Regulatory Division website in the Endangered Species section of the Sourcebook located at: http://www.saj.usace.army.mil/Missions/Regulatory/SourceBook.aspx

JAXBO may be subject to revision at any time. The most recent version of these JAXBO must be utilized during the design and construction of the permitted work.

7. **Manatee Conditions:** The Permittee shall comply with the "Standard Manatee Conditions for In-Water Work – 2011" (Attachment 4).

8. **Manatee Condition for Clamshell Dredge:** During clamshell dredging operations, the dredge operator shall gravity-release the clamshell bucket only at the water's surface, and only after confirmation that there are no manatees within the safety distance identified in the standard construction conditions (or a 75-foot buffer if dredging is authorized at night).

9. **Local Notice to Mariners:** The contractor is required to contact the United States Coast Guard office a minimum of 2 weeks prior to commencement and provide locations affected, equipment, hours of operation, and duration of the project so that the information can be published in the Local Notice to Mariners.

10. **Assurance of Navigation and Maintenance:** The Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the U.S. Army Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

working to preserve our environment. We invite you to take a few minutes to visit https://regulatory.ops.usace.army.mil/customer-service-survey/ and complete our automated Customer Service Survey. Your input is appreciated – favorable or otherwise.

BY AUTHORITY OF THE SECRETARY OF THE ARMY:

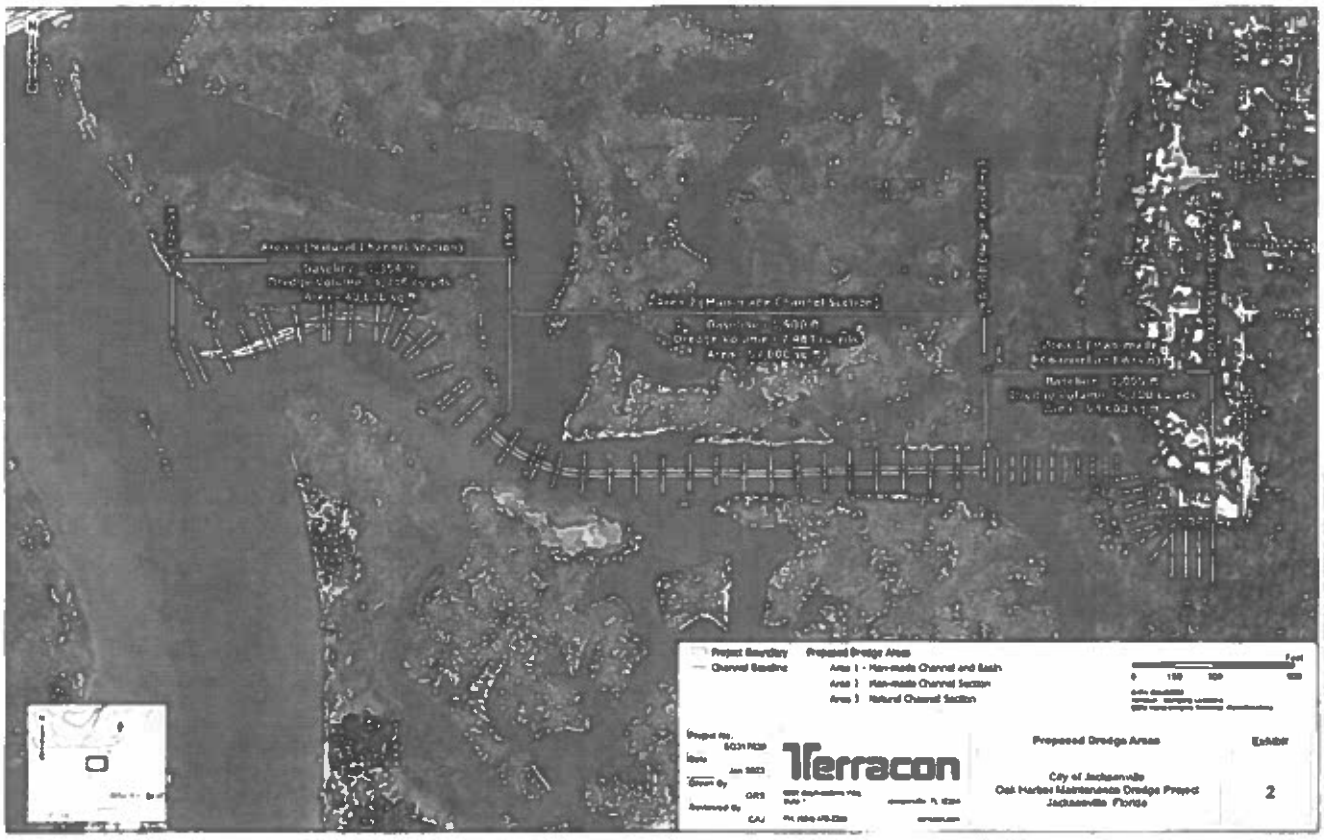
BLAISDELL MURIEL M 1391064691 Digitally signed by BLAISDELL MURIEL M 1391064691 Date: 2022.06.07 08:47:41 -04'00'

for: James L. Booth
Colonel, U.S. Army
District Commander

Enclosures

cc:

Terracon, Attention: Gary Howalt, Gary.Howalt@Terracon.com
Terracon, Attention: Craig Jacobs, Craig.Jacobs@Terracon.com


Project Boundary
Channel Baseline
Proposed Dredge Areas
Area 1 - Man-made Channel and Basin
Area 2 - Man-made Channel Section
Area 3 - Natural Channel Section
Terracon
Proposed Dredge Areas
Exhibit
City of Jacksonville
Oak Harbor Maintenance Dredge Project
Jacksonville, Florida
2

1c

SUBJECT: OAK HARBOR DREDGING

BID #: CF-0014-21

OPEN DATE: 2020-11-18

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION FIXED

AGENCY: PUBLIC WORKS

BASIS OF AWARD: TOTAL BASE BID, PLUS SELECTED ALTERNATES (IF ANY)-LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (8) **NUMBER RECEIVED:** (2) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Brance Diversified Inc., as the lowest responsive, responsible bidder for Oak Harbor Dredging in the total base bid amount of $440,900.00.

This award is to be funded by account(s): 000786-565050-2-33101-381910-PR007304 to be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Bid Tabulation Sheet, Basis of Award, Scope of Work

ANALYST: Nekole Hulitt
NEKOLE HULITT

RESPECTFULLY SUBMITTED Greg Pease
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith P.E., Chief, Engineering & Construction Management and Daryl T. Joseph, Director , Parks, Recreation and Community Services

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 3 MEMBERS DISAPPROVING 0 DATE: 2/18/2021

Jessica R. Eichner _____ OTHER: _____

Leila G. Rogers _____

D. T. Joseph _____

ACTION OF AWARDING AUTHORITY DATE 2/15/21

APPROVED ✓ BH DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

Brian Hughes
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of
Executive Order No: 2019-02