15

SUBJECT: JACKSONVILLE ZOO BOAT DOCK IMPROVEMENTS

BID #: CP-0026-22 **OPEN DATE: 2021-12-15**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCITON FIXED – JSEB ENCOURAGEMENT

AGENCY: PUBLIC WORKS

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

NUMBER OF BIDS INVITED: 7 **NUMBER RECEIVED: 7** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of Change Order #1 to Hal Jones Contractor, a division of Vecellio & Grogan, Inc. (contract # 71616-22) for additional scope of work for the demo of a buried existing concrete slab in the amount $10,922.61. Total revised amount not to exceed $931,401.61.

Funding Source: 32111.167101.565050.004289.00000000.00000.0000000. To be executed by formal change order through the Office of General Counsel.

ATTACHMENTS: Recommendation Memo, Change Order #1, Previous Award

ANALYST: _____ JACLYN STAMOS

RESPECTFULLY SUBMITTED: _____ DUSTIN FREEMAN, CHIEF PROCUREMENT DIVISION

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

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(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

October 21, 2022

TO: Dustin Freeman
Acting Chief of Procurement

THRU: Steven D. Long, Jr., P.E.
Acting Director

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

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: Jacksonville Zoo Boat Dock
BID# CP-0026-22
Contract POA-71616-22 / PO 640759-22

The subject contract was awarded under BID# CP-0026-22 in the amount of $920,479.00 to Hal Jones Contractor a division of Vecellio & Grogan, Inc., Contract POA-71616-22/ PO 640759-22. Change order #1 is detailed on the attached worksheet in the amount of $10,922.61.

Accordingly, this is to recommend approval for Change Order #1 for the Jacksonville Zoo Boat Dock in the amount of $10,922.61 thereby increasing the maximum indebtedness to $931,401.61.

Funding for the change order to be encumbered as follows:

Account	TOTAL
32111.167101.565050.004289.00000000.00000.0000000	
004289	
PRSC Parks & Rec Capital Proj-Parks & Rec	
565050	
2	
32111-381910	$10,922.61

RGS/lw

Attachments

cc: Daryl Weinstein, Engineering and Construction Management
Lori West, Engineering and Construction Management

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

Change Order No. One (1) Date October 21, 2022

Description of Project Jacksonville Zoo Boat Dock Improvements

Name of Contractor Hal Jones Contarctor, a division of Vecellio & Grogan, Inc.

Contractor's Address 720 Talleyrand Avenue, Jacksonville, FL 32206

Contract No. POA-71616-22/ PO 640759-22

Account No. 32111.167101.565050 004289.00 00.00 Original Contract $920,479.00

+ Previous Change Orders 0 $0.00 + Change Order No. 1 $10,922.61

*See attached appendix for additional listings.

TOTAL REVISED CONTRACT $931,401.61

Bid Number CP-0026-22 Construction Completion Date February 7, 2023

Revised Construction Completion Date

Contract Expiration Date June 7, 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 Hal Jones Contractor, a division of Vecellio & Grogan, Inc.

Signed _____ Attest _____

Title _____ Title _____

Date _____ Date _____

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

Signed Parks, Recreation and Community Services 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

HAL JONES CONTRACTOR
JACKSONVILLE ZOO BOAT DOCK IMPROVEMENTS
CONTRACT # 71616-22

CHANGE ORDER NO 1
10/21/2022

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION
	UNFORESEEN SCOPE					
1	Demo of Buried Existing Concrete Slab	1	LS	$4,987.67		$4,987.67
	JUSTIFICATION: During excavation the contractor uncovered an ex sting concrte slab. Slab had to be removed for the project to be constructed. Price is for the equipment and labor to break up and remove the slab.					
	ADDITIONAL SCOPE					
1	Price Escalation	1	LS	$5,934.94		$5,934.94
	JUSTIFICATION: The contract was executed over 120 days from the time of bid. Per the contract documents price is held for 120 days and then is subject to escalation costs. Bid date was 12/15/2021 and the contract execution date was 5/23/2022 (159 calendar days). Escalation costs are for the					
	TOTAL UNFORESEEN SCOPE					**$4,987.67**
	TOTAL ADDITIONAL SCOPE					**$5,934.94**
	SUBTOTAL CHANGE ORDER NO. 4					$10,922.61
	NET TOTAL CHANGE ORDER NO. 4				**$ 10,922.61**	
	0 ADDITIONAL DAYS					

Item 1

HAL JONES CONTRACTOR
A DIVISION OF VECELLIO & GROGAN, INC.

CGC1527871

720 Talleyrand Avenue
Jacksonville, FL 32202
P.O. Box 3257 Jacksonville, FL 32206

Greg Bedenbaugh
Division President

Phone 904-355-5885
Facsimile 904-355-7648
website vecelliogrogan.com

September 22, 2022

Mr. Daryl Weinstein
City of Jacksonville
214 N. Hogan Street, Suite 800
Jacksonville FL 32202

Re: Jacksonville Zoo & Gardens – Dock Improvements Extra Work

Dear Mr. Weinstein:

Hal Jones Contractor (HJC) is pleased to offer our cost recovery proposal to furnish labor, materials, equipment, and supervision to remove an unknown concrete slab that was in conflict with the work.

Lump Sum $4,987.67

Our cost recovery proposal is based on the following clarifications.

1. A Caterpillar 320D LRR excavator was mobilized to the job site to remove and dispose of the slab.
2. Equipment blue book rates are attached.
3. See attached for detailed cost breakdown.

If you have any questions regarding this extra work proposal, please do not hesitate to contact me.

Yours truly,

HAL JONES CONTRACTOR
A DIVISION OF VECELLIO & GROGAN, INC

Greg Tolbert
Project Manager

Item 1

EXTRA WORK - SLAB DEMOLITION & DISPOSAL
9.22.22

DESCRIPTION	SECTION	YEAR MACHINE MANUFAC	MONTHLY RENTAL RATES	HOURLY RATES	AREA ADJUST-FACTOR	RATE ADJUST-FACTOR	ADJUSTED HRLY RENT RATE	OPERAT HOURS	TOTAL EQUIP COST	OPERATING COST PER HOUR	OPERATING TOTAL COST	TOTAL COST
CAT 320D LRR Excavator		2012	$ 11,255.00	$ 63.96	1	1.000	$ 63.96	9	$ 575.64	$ 54.44	$ 489.96	$ 1,065.60
TOTAL									$ 575.64		$ 489.96	$ 1,065.60

HUC		REG HOURS	REG PAY	TOTAL REG PAY	OT HOURS	OT PAY	TOTAL OT PAY	TOTAL	LABOR BURDEN TOTAL	GRAND TOTAL
Operator		9	$ 40.00	$ 360.00		$ 60.00	$ -	$ 360.00	$ 162.00	$ 522.00
Laborer		16	$ 28.00	$ 448.00		$ 42.00	$ -	$ 448.00	$ 201.60	$ 649.60
										$ 1,171.60

SUMMARY

LABOR	$ 1,171.60
EQUIPMENT	$ 1,065.50
TRUCKING	$ 1,500.00
DISPOSAL	$ 600.00
PROFIT (15%)	$ 660.57
	$ 4,997.67

EquipmentWatch.

Item 1

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

September 20, 2022

Caterpillar 320D LRR (disc. 2012)
Crawler Mounted Hydraulic Excavators

Size Class:
21.1 - 24.0 MTons
Weight:
52249 lbs

Configuration for 320D LRR (disc. 2012)

Operating Weight:	23.8 mt	Power Mode	Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD $11 255.00	USD $3,150 00	USD $790.00	USD $120.00	USD $54.44	USD $118.39
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2012: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD $11,255.00	USD $3,150.00	USD $790.00	USD $120.00	USD $54.44	USD $118.39

Non-Active Use Rates	Hourly
Standby Rate	USD $34.53
Idling Rate	USD $80.14

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	USD $4,276.90/mo
Overhaul (ownership)	46%	USD $5,177.30/mo
CFC (ownership)	5%	USD $562.75/mo
Indirect (ownership)	11%	USD $1,238.05/mo
Fuel (operating) @ USD 5.70	30%	USD $16.19/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for GREG TOLBERT (greg.tolbert@haljonesvg.com)

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Item 2

EXTRA COST - CONCRETE PILE MATERIAL INCREASE
9.22.22

		QTY	UNIT	UNIT COST		TAX	
QUOTE - 6.22.22		550	LF	$ 69.92		$ 4.33	$ 40,838.36
QUOTE - 12.14.21		550	LF	$ 59.74		$ 3.72	$ 34,903.42
						TOTAL INCREASE	$ 5,934.94

Item 2

PRECAST COMPANY

Project: Jacksonville Zoo 18" Piling
Location: Jacksonville FL

Date: 12/14/21

Prepared For: Hal Jones

Gate Precast Company proposes the following bid:

I. BASE BID QUANTITY AND PRICE FOB GATE'S PLANT LOADED ON YOUR BARGE

Approximately 550 LF of 18" piling, 11 pile at 50'-0" per FDOT Standard Index 455-018 — **$59.74/LF plus tax**

BARGE LOADING IS INCLUDED, SEE TERMS AND CONDITIONS BELOW.

Due to current extreme material cost volatility final pricing may be adjusted at the time of a commitment to Gate. Proposed cost is based on material costs as of 12/14/21.

II. INCLUDED IN OUR BUDGET PROPOSAL ARE THE FOLLOWING:

1. Preparation of shop drawings, mix designs, and Quality Control Plan.
2. Testing in accordance with the PCI Testing Program.
3. All products to have a "Standard Finish" – Small surface holes caused by air bubbles (bug-holes), normal color variations, normal form joint marks, and minor chips and spalls that should be considered acceptable. Sand blasting of product is not included.
4. This contract is subject to a mutually agreeable contract and delivery schedule.
5. The materials (or products) are not returnable, nor can the contract be cancelled by the Buyer.
6. Payment Terms are net fifteen (15) days. Material to be paid for when cast and stored in the plant.
7. Class V Special mix per FDOT for an extremely aggressive environment. See attached mix design included with this proposal.
8. Proposal is valid for fifteen (15) Days.

III. GATE DOES NOT INCLUDE THE FOLLOWING:

1. Independent testing, costs of any testing, other than testing by Gate Quality Control personnel, using Gate's testing equipment.
2. Epoxy or galvanized coating on rebar, spirals, or strand.
3. Federal, State or Local taxes.
4. Micro silica or corrosion inhibitors.
5. Marine concrete specifications.
6. Pile splices and/or pile buildups.
7. Special or rubbed finishes.
8. Grinding, rubbing, filling, patching, pointing, or any other field work, to achieve a finish above "Standard Finish".

IV. BARGE LOADING CONDITIONS

FOB GATE'S PLANT PRICES are at Gate's Plant, Jacksonville, FL, and includes loading of product on Customer's barge. No tie downs or dunnage are included. Loading of product on Customer's conveyance constitutes acceptance of product, transfer of title, and risk of loss to Customer. Supervision, loading diagram, tie down materials, barge inspections, and dunnage as required for barge loading will be furnished by the Purchaser. Maximum width of barge not to exceed 50'-0".

This bid is good for fifteen (15) days, after which all prices and schedules are subject to revision.

Sincerely,

Rusty Melcolm
Gate Precast Company
rmelcolm@gateprecast.com
904-613-8249 (cell)

Item 2

PRECAST COMPANY

Project: Jacksonville Zoo 18" Piling
Location: Jacksonville FL

Date: 6/2/22

Prepared For: Hal Jones

Gate Precast Company proposes the following bid:

I. BASE BID QUANTITY AND PRICE FOB GATE'S PLANT LOADED ON YOUR BARGE

Approximately 550 LF of 18" piling, 11 pile at 50'-0" per FDOT Standard Index 455-018 — **$69.92/LF plus tax**

BARGE LOADING IS INCLUDED, SEE TERMS AND CONDITIONS BELOW.

Due to current extreme material cost volatility final pricing may be adjusted at the time of a Commitment to Gate. Proposed cost is based on material costs as of 6/2/22.

II. INCLUDED IN OUR BUDGET PROPOSAL ARE THE FOLLOWING:

1. Preparation of shop drawings, mix designs, and Quality Control Plan.
2. Testing in accordance with the PCI Testing Program.
3. All products to have a "Standard Finish" – Small surface holes caused by air bubbles (bug-holes), normal color variations, normal form joint marks, and minor chips and spalls that should be considered acceptable. Sand blasting of product is not included.
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3. Federal, State or Local taxes.
4. Micro silica.
5. Marine concrete specifications.
6. Pile splices and/or pile buildups.
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This bid is good for fifteen (15) days, after which all prices and schedules are subject to revision.

Sincerely,

Rusty Melcolm
Gate Precast Company
rmelcolm@gateprecast.com
904-613-8249 (cell)

SUBJECT: JACKSONVILLE ZOO BOAT DOCK IMPROVEMENTS

BID #: CP-0026-22

OPEN DATE: 2021-12-15

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCITON FIXED – JSEB ENCOURAGEMENT

AGENCY: PUBLIC WORKS

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

NUMBER OF BIDS INVITED: 7 **NUMBER RECEIVED: 7** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Hal Jones Contractor, a division of Vecellio & Grogan, Inc. as the lowest responsive, responsible bidder for the Jacksonville Zoo Boat Dock Improvements Project with a total base bid amount of $911,579.00; Alternate 1 in the amount of $5,200.00; and Alternate 2 in the amount of $3,700.00 for a total award amount not to exceed $920,479.00.

Funding for this award shall be encumbered from 32111.167101.565050.004289.00000000.00000.0000000. To be executed by formal contract through the Office of General Counsel.

ATTACHMENTS: Recommendation Memo, Bid Tabulation, Basis of Award, Scope of Work

ANALYST: _____ BRYAN MATUS

RESPECTFULLY SUBMITTED: _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

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

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

MEMBERS APPROVING 3 MEMBERS DISAPPROVING 0 DATE: 2/3/2022

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE 2-4-22

APPROVED ✓ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

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