SUBJECT: **RFQ-DESIGN-BUILD SERVICES FOR MARINE PROJECTS- ANNUAL CONTRACTS**

BID # **CDB-0153-19** OPEN DATE: **05/15/2019**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD- REQUEST FOR QUALIFICATIONS

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **EVALUATION CRITERIA**

NUMBER OF BIDS INVITED: 7 NUMBER RECEIVED: 3 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Times Union Bulkhead Segment Replacement project was awarded to Hal Jones Contractor, a division of Vecellio & Grogan, Inc. (contract #9952-05) on 10/24/19 in the amount of $93,065.46.

Recommend approval of Change Order #1 to Hal Jones Contractor, a division Vecellio & Grogan, Inc., in the amount of $3,850,580.00, which includes $150,000.00 in contingency, to remove and install approximately 344 linear foot of bulkhead as noted. Per scope and fee summary, Exhibit "B-2", and allows for the completion of work within 365 days from notice to proceed. Total revised guaranteed maximum price not-to-exceed $3,943,645.46. Total annual expenditure amount is currently at $6,000,000.00. Total award amount spent to date is $4,405,645.45.

Funding for this award is to be executed by Amendment 1B and encumbered by account:
001034.565051.1.32111.384020- $3,000,000.00 and 001032.565051.4.32111.384020- $850,580.00

Attachments: Recommendation Memo, Exhibit B-2, Previous Award(s)

BUYER _____
for MARILYN LAIDLER

RESPECTFULLY SUBMITTED _____
for GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Robin G. Smith, P.E., Chief, Engineering and Construction Mgmt., Public Works**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC 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.

May 14, 2020

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

SUBJECT: CDB-0153-19 – Design-Build Services for Marine Projects- Annual Contracts
Times Union Bulkhead Segment Replacement Amendment 1B

In accordance with Design/Build CDB-0153-19, Contract # 9952-05, the Times Union Bulkhead Segment Replacement was awarded by Amendment 1A, in the amount of $93,065.46 to provide 90% design services. Amendment 1B is to remove and install approximately 344 linear feet of bulkhead as noted. Negotiations have resulted in the GMP amount of $3,850,580.00, which includes $150,000.00 in contingency, as indicated on the attached Scope & Fee Summary, Exhibit B-2 and allowing for the completion of the work within 365 days from the notice to proceed. Hal Jones Contractor is committed to meeting the 10% JSEB participation goals established for this contract.

Accordingly, this is to recommend that Amendment 1A to Contract # 9952-05, originally executed December 9, 2019, between the City and Hal Jones Contractor, LLC, a division of Vecellio & Grogan, Inc. be amended to incorporate the attached Scope and Fee Summary, Exhibit B-2 to increase the GMP by $3,850,580.00 to a new GMP amount of $3,943,645.46, known as Amendment 1B.

Funding for this project should be encumbered as follows:

ACCOUNTS:		TOTAL
001034	001032	
PWCP Various Capital Proj-Other Gen Gov Svcs	PWCP Various Capital Proj-Other Gen Gov Svcs	
565051	565051	
1	4	
32111-384020	32111-384020	
$3,000,000.00	$850,580.00	$3,850,580.00

RGS/lw

Attachment: Exhibit B-2
JSEB Participation

cc: Robert Scott, P.E., Project Manager, Engineering and Construction Management
Lori West, Public Works Contract Specialist

EXHIBIT B-2

HAL JONES CONTRACTOR
A Division of Vecellio & Grogan, Inc.
CGC152787

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

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

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

Greg Bedenbaugh
Paul C. Kirkland
Hal L. Jones, III

May 8, 2020

Mr. Bob Scott
City of Jacksonville
214 N. Hogan Street, Suite 800
Jacksonville FL 32202

Re: City Design-Build Marine
Times Union Bulkhead Replacement – Phase I

Dear Mr. Scott:

Hal Jones Contractor-A Division of Vecellio & Grogan, Inc. (HJC) is pleased to offer our proposal to furnish labor, materials, equipment and supervision to install approximately 344 linear feet of bulkhead in front of the Times-Union Center for the Performing Arts building.

Lump Sum $3,850,580.00

Our proposal is based on the following clarifications and exceptions.

1. Proposal is based on 90% plans designed by Morales Consulting Engineers, Inc.
2. As there were very few details on the existing bulkhead, we assumed it to be 2 feet wide at the point where we will drill for the tie rods.
3. As no handrail details were provided, we assumed an allowance of 645 linear feet of handrail at $150.00/LF installed. This would be installed on top of the new bulkhead cap.
4. We include the installation of 790 tons of #57 stone between the existing sheet pile wall and the new wall. This brings the #57 stone from the existing bottom to Elevation -2. Additional tonnage is $125.00 per ton.
5. Flowable fill is placed on top of the #57 stone to the bottom of the new cap. We have included a volume of 254 cubic yards. Additional tonnage is at $250.00 per cubic yard.
6. We include the removal and reinstallation of nine (9) light poles. We will place a junction box underneath the pole with a conduit exposed out to the back of the sheet pile cap.
7. We have assumed the tie-back pile to be 90 feet long, additional footage of HP 14 X 89 is $42.00 per foot.
8. Testing of concrete and driving four test piles is included.
9. The above price is for the demolition of the existing bulkhead to receive the new bulkhead, removal of 25' of sidewalk behind the bulkhead and partial removal of three platforms. The plans show on Sheets 17, 18 and 19 the rebuilt platforms. The price to perform this work is $439,410.00, see attached breakdown (this is not included in lump sum price).
10. Bricks, seals, plaques, benches, etc. will be removed and delivered to COJ for storage. Reinstallation by others.
11. Floating docks between Hogan Street and Times Union Platform need to be removed for installation of sheet pile.
12. The site will be left rough graded for sidewalks and hardscape by others.
13. Site will be fenced off and pedestrians will be detoured around site.

HAL JONES CONTRACTOR
A Division of Vecellio & Grogan, Inc.

City of Jacksonville
May 8, 2020
Page 2

14. No underground unforeseen obstacle removal.
15. No electrical, mechanical or other utility work included.
16. The environmental permits have been obtained. No other permits are included.
17. Contract work, excluding platform work is ten (10) months. Platform work included, add another 1-1/2 months.
18. It is assumed if the reconstruction of the platform is accepted, HJC will be notified within the first four months of the bulkhead replacement.
19. Phase I of the project is from Station 101+70 to Station 106+20. If the City of Jacksonville can award the balance of the job, Phase II, by November 16th, the balance of the job or 301 linear feet can be completed at a cost of $2,135,595.00. If the City of Jacksonville does not award by November 16th, a remobilization cost will have to be negotiated.
20. Bond is included.

Thank you for the opportunity to offer our proposal under the city's design-build marine contract. If you have any questions regarding this proposal, please do not hesitate to contact me.

Yours truly,

HAL JONES CONTRACTOR
A DIVISION OF VECELLIO & GROGAN, INC

Greg Bedenbaugh
Division President

EXHIBIT B-2

HAL JONES CONTRACTOR
A Division of Vecellio & Grogan, Inc.

CITY OF JACKSONVILLE
DESIGN-BUILD MARINE

TIMES UNION BULKHEAD REPLACEMENT	
Mobilization	$1,005,736.00
Demolition	$ 387,600.00
Buy and Handle Sheet Pile	$ 829,200.00
Install Sheet Pile	$ 156,500.00
Buy and Handle Tie-Back System	$ 163,900.00
Install Tie-Back system	$ 171,900.00
Buy Concrete Façade	$ 70,200.00
Buy Concrete and Rebar	$ 28,000.00
Buy and Place Grout Between Walls	$ 34,000.00
Buy and Place #57 Stone Between Walls	$ 52,800.00
Install Concrete Cap	$ 222,000.00
Box Culvert (Cofferdam)	$ 105,600.00
Engineering and Test Pile Reports	$ 153,164.00
Temporary Fencing	$ 5,400.00
Turbidity Barrier	$ 4,600.00
Handrail Allowance – 645 LF at $150.00/LF	$ 51,800.00
Subtotal	$3,442,400.00
Design-Build Fee @ 7.5%	$ 258,180.00
Contingency	$ 150,000.00
TOTAL	**$3,850,580.00**

EXHIBIT B-2

CONTRACT FEE SUMMARY FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL

1. Project Northbank Bulkhead Replacement -- Times Union Center Segment TASK 2 100% Design	**2. Proposal No. /** CDB-0153-19 **TASK 1**
3. Name of Consultant Morales Consulting Engineers, Inc.	**4. Date of Proposal** 03/12/20

PART II - LABOR RELATED COSTS

5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Principal	90.00	16	$ 1,440.00	1,440.00
Project Manager	60.00	40	$ 2,400.00	2,400.00
Design Engineer	60.00	320	$ 19,200.00	19,200.00
Designer	35.00	320	$ 11,200.00	11,200.00
CADD Operator	35.00	0	$ 0.00	0.00
Field Inspector	35.00	0	$ 0.00	0.00
Clerical	18.00	0	$ 0.00	0.00
	26.64	0	$ 0.00	0.00
			$	
			$	
TOTAL DIRECT LABOR		696		$ 34,240.00

6. Overhead (Combined Fringe Benefit & Administrative)		
Overhead Rate	136.65 % x Total Direct Labor	$ 46.788.96
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)		$ 81,028.96
8. PROFIT: Labor Related Costs (Item 7)	x 10%	$ 8,102.90

PART III - OTHER COSTS

9. Miscellaneous Direct Costs		
Transportation & Shipping	$ 0.00	
Original Reproducible	$ 0.00	
Reproduction	$ 0.00	
Laboratory Testing	$ 0.00	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$ 0.00
10. SUBCONTRACTS (Lump Sum)		
Wood. Inc.	$ 18,238.36	
Applied Foundation Testing	$ 38,500.00	
SUB-CONTRACT SUB-TOTAL		$ 56,738.36
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$ 0.00
11. REIMBURSABLE COSTS (Limiting Amount)		
SUB-TOTAL REIMBURSABLES		$ -

PART IV - SUMMARY

12. TOTAL AMOUNT (Lump Sum + Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	$ **145,870.22**

EXHIBIT B-2

CONTRACT FEE SUMMARY FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

GEOTECHNICAL FEE INCLUDED IN MCE CONTRACT FEE SUMMARY

PART I - GENERAL

1. Project Northbank Bulkhead Replacement -- Times Union Center Segment	**2. Proposal No. /** CDB-0153-19
3. Name of Consultant Wood Environment & Infrastructure Solutions, Inc.	**4. Date of Proposal** 03/12/20

PART II - LABOR RELATED COSTS

5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Principal	88.48	0	$ 0.00	0.00
Principal Engineer	74.12	12.5	$ 926.50	926.50
Senior Principal Geotechnical Engineer	59.93	51	$ 3,056.43	3,056.43
Principal Geotechnical Engineer	58.16	0	$ 0.00	0.00
Senior Geotechnical Engineer	48.95	0	$ 0.00	0.00
Project Geotechnical Engineer	30.21	64	$ 1,933.44	1,933.44
Staff Geotechnical Engineer	28.00	0	$ 0.00	0.00
CADD Operator	26.64	1	$ 26.64	26.64
Project Coordinator	24.99	0	$ 0.00	0.00
Clerical	20.45	5	$ 102.25	102.25
TOTAL DIRECT LABOR		133.50		$ 6,045.26

6. Overhead (Combined Fringe Benefit & Administrative) Overhead Rate 174.27 % x Total Direct Labor	$	10,535.07
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)	$	16,580.33
8. PROFIT: Labor Related Costs (Item 7) x 10%	$	1,658.03

PART III - OTHER COSTS

9. Miscellaneous Direct Costs $ 0.00 $ 0.00 $ 0.00 $ 0.00	$	0.00
10. SUBCONTRACTS (Lump Sum) Applied Foundation Testing $ 38,500.00 SUB-CONTRACT SUB-TOTAL	$	38,500.00
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)	$	56,738.36
11. REIMBURSABLE COSTS (Limiting Amount) SUB-TOTAL REIMBURSABLES	$	-

PART IV - SUMMARY

12. TOTAL AMOUNT AMENDMENT NO. 0 (Lump Sum + Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	$	**56,738.36**

Appendix H

SCHEDULE OF JSEB SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

NAME OF BIDDER Hal Jones Contractor - A Division of Vecellio & Grogan, Inc.

PROJECT TITLE Design-Build Services Marine Projects - Annual Contract

BID NUMBER CDB-0153-19 TOTAL BASE BID AMOUNT _____

*Please list all JSEBs

NAME OF SUB FIRM	ADDRESS OF FIRM	TYPE OF SUB (if certified)	TYPE OF WORK TO BE PERFORMED	TOTAL CONTRACT VALUE
Morales Consulting Engineering, Inc.	3832-010 Baymeadows Road Jacksonville, FL 32217	JSEB	Design, Structural	145,870.22

The undersigned acknowledges and agrees that, if any of the above-listed JSEBs are not, for any reason, properly certified with the City, in accordance with Ordinance 2004-602, at the time of bid opening, the same will not be counted toward meeting the participation percentage goal as defined herein.

The undersigned will enter into a formal Agreement with the JSEB Suppliers/Consultants/Subcontractors identified herein for work listed in this schedule, as well as any applicable alternates, conditioned upon execution of a contract with the City of Jacksonville. Under penalties of perjury I declare that I have read the foregoing conditions and instructions and the facts are true to the best of my knowledge and beliefs.

Signature: Paul C. Kirkland Title: Divison Vice President Date: 3/13/2020
Signature of Prime Contractor

Print Name: Paul C. Kirkland

Attach additional list of subcontractors/subconsultants as needed
JSEB FORM 1

SUBJECT: RFQ-DESIGN-BUILD SERVICES FOR MARINE PROJECTS- ANNUAL CONTRACTS

BID # CDB-0153-19

OPEN DATE: 05/15/2019

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD- REQUEST FOR QUALIFICATIONS

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 7 NUMBER RECEIVED: 3 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Department of Public Works has completed negotiations with Hal Jones Contractor, a division of Vecellio & Grogan, Inc., for the Times Union Bulkhead Segment Replacement.

Recommend approval of award to Hal Jones Contractor, a division Vecellio & Grogan, Inc., to provide 90% design services, per scope and fee summary, Exhibit "B-1", and allows for the completion of work 60 days from notice to proceed. Total guaranteed maximum price not-to-exceed $93,065.46. Total annual expenditure amount is currently at $6,000,000.00.

Funding for this award is to be executed by Amendment 1A and encumbered by account:
RPCP32EF5720-069505-PR0669-01

Attachments: Recommendation Memo, Exhibit B-1

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Mgmt., Public Works/Robert Skalitzky, Chief, Natural and Marine Resources

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING Ø DATE: 10/24/19

OTHER

ACTION OF AWARDING AUTHORITY DATE 10/24/19

APPROVED ✓ BH DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
~~Executive Order No: 2015-02~~