SUBJECT: **RFQ FOR DESIGN-BUILD SVCS FOR HORIZONTAL/CIVIL ENGINEERING PROJECTS**

BID # **CDB-0006-16** OPEN DATE: **10/21/2015**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **QUALIFICATIONS BASED**

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 5 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Riverfront Park Bulkhead Replacement Project was awarded to J.B. Coxwell Contracting, Inc. on 08/06/16 in the amount of $45,855.00.

Recommend approval of Change Order #1 to J. B. Coxwell Contracting, Inc., for 100% design, permitting and construction for the replacement of approximately 687LF of the Riverfront Park Bulkhead on River Road in Jacksonville's San Marco Neighborhood. The attached Scope and Fee Summary, per "Exhibit E2" in the amount of $1,691,377.61 for Phase 1 and $145,200.00 for Option A-Bank & Shore for Wall, for a new guaranteed maximum price of $1,836,577.61 which includes $75,000.00 in contingency and allowing for the completion of work within 330 days from notice to proceed.

Funding for this project to be executed by Amendment 3B for contract # 6533-54 and encumbered by account(s): PWCP31LSD538-06505-PW0549-04- $151,915.08; PWCP322SD539-069505-PW0549-04- $70,692.47; PWCP327SD539-069505-PW0549-04- $53,363.99; PWCP328SD539-069505-PW0549-04- $549,946.10; PWCPEVP519-069505-PW0549-04- $1,000,000.00; PWCP363PB519-06505-PW0549-04- $10,659.97

Attachments: Recommendation Memo, Exhibit "E2", Previous Award(s)

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Tom Fallin, P.E., Chief-Engineering & Construction Management Division**

(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 11, 2017

TO: Gregory W. Pease
Chief of Procurement

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

FROM: Tom Fallin, PE
Chief, Engineering and Construction Management Division

SUBJECT: CDB-0006-16 – Design-Build Services - Horizontal & Civil Engineering – Riverfront Park Bulkhead Replacement AMENDMENT 3B

PWCP31LSD538-06505-PW0549-04	$ 151,915.08
PWCP322SD539-069505-PW0549-04	$ 70,692.47
PWCP327SD539-069505-PW0549-04	$ 53,363.99
PWCP328SD539-069505-PW0549-04	$ 549,946.10
PWCP32EVP519-069505-PW0549-04	$1,000,000.00
PWCP363PB519-06505-PW0549-04	$ 10,659.97

In accordance with Design/Build CDB-0006-16, Contract 6533-54, the subject project was awarded by Amendment 3A in the amount of $ 45,885 to provide further geotechnical and engineering analysis to develop a cost estimate for the proposed bulkhead replacement. Based on this, the Department of Public Works has completed negotiations to provide 100% design, permitting and construction for the replacement of approximately 687LF of the Riverfront Park Bulkhead on River Road in Jacksonville's San Marco Neighborhood, as detailed in the attached Scope and Fee Summary, Exhibit E2, in the amount of $1,691,377.61 for Phase 1 and $145,200 for Option A- Bank & Shore for Wall for a net increase of $1,836,577.61, which includes $75,000 in contingency and allowing for 330 days for construction services after the receipt of the required permits and approved construction drawings.

Accordingly, this is to recommend that Amendment 3A to Contract No #6533-54, originally executed September 9, 2016, between the City and J. B. Coxwell Contracting, Inc. for the Riverfront Park Bulkhead Replacement Project be amended to incorporate the attached Scope and Fee Summary, Exhibit E2 for the Riverfront Park Bulkhead Replacement to increase the maximum GMP by $1,836,577.61 to a new GMP of $1,882,462.61, known as Amendment 3B.

TF/lw

Attachment: Exhibit E2

2017-266 enacted 579

TRANSFER TO: (Revenue line items in this area are being de-appropriated and expense line items are being appropriated.)

Total: $3,812,913.91

Rev Exp	SF ID	Subfund Title	Activity / Grant Title	Line Item / Subobject Title	Amount	Accounting Codes					
						Indexcode	Subobject	Project	Prj-Dtl	Grant	Grt-Dtl
REV	31L	CAPITAL PROJECT REVENUE BD CONSTRUCTION	Countywide Bulkhead - Assessment / Repair / Replace	Investment Pool Earnings	$151,915.08	JXSF31LAF	361101	PW0781	01		
EXP	31L	CAPITAL PROJECT REVENUE BD CONSTRUCTION	St Johns River - Riverfront Park Bulkhead Replacement	Other Construction	$151,915.08	PWCP31LSD538	06505	PW0549	04		
REV	322	GENERAL CAPITAL PROJECTS	St Johns River Bulkhead - Assess / Restore	Debt Mgmt Loan Proceeds	$70,692.47	PWCP322SD539	38485	PW0549	03		
EXP	322	GENERAL CAPITAL PROJECTS	St Johns River - Riverfront Park Bulkhead Replacement	Debt Mgmt - Other Construction	$70,692.47	PWCP322SD539	069505	PW0549	04		
REV	327	2009 AUTHORIZED CAPITAL PRJECTS	St Johns River Bulkhead - Assess / Restore	Debt Mgmt Loan Proceeds	$53,363.99	PWCP327SD539	38485	PW0549	03		
EXP	327	2009 AUTHORIZED CAPITAL PRJECTS	St Johns River - Riverfront Park Bulkhead Replacement	Debt Mgmt - Other Construction	$53,363.99	PWCP327SD539	069505	PW0549	04		
REV	328	2010 AUTHORIZED CAPITAL PROJECTS	St Johns River Bulkhead - Assess / Restore	Debt Mgmt Loan Proceeds	$549,946.10	PWCP328SD539	38485	PW0549	03		
EXP	328	2010 AUTHORIZED CAPITAL PROJECTS	St Johns River - Riverfront Park Bulkhead Replacement	Debt Mgmt - Other Construction	$549,946.10	PWCP328SD539	069505	PW0549	04		
EXP	328	2010 AUTHORIZED CAPITAL PROJECTS	St Johns River - Riverfront Park Bulkhead Replacement	Other Construction	$80,396.90	PWCP328SD539	06505	PW0549	04		
REV	32E	AUTHORIZED CAPITAL PROJECTS	St Johns River Bulkhead - Riverwalk Repair/Replace	Debt Mgmt Loan Proceeds	$1,000,000.00	PWCP32EVP519	38485	PW0549	01		
EXP	32E	AUTHORIZED CAPITAL PROJECTS	St Johns River - Riverfront Park Bulkhead Replacement	Debt Mgmt - Other Construction	$1,000,000.00	PWCP32EVP519	069505	PW0549	04		
EXP	363	ETR BONDS, SERIES 2004 (AUTUMN BONDS)	St Johns River - Riverfront Park Bulkhead Replacement	Other Construction	$80,681.73	PWCP363PB519	06505	PW0549	04		

Laidler, Marilyn

From: West, Lori
Sent: Friday, May 12, 2017 6:16 AM
To: Laidler, Marilyn; Brackin, Ann; Pearson, Daniel
Cc: Fallin, Thomas
Subject: RE: CDB-0006-16 Design-Build Services - Riverfront Park Bulkhead Replacement - Amendment 3B

FYI: The BT was just enacted 5/9 so the funds will be posted shortly.

Lori A. West
Engineering Contract Specialist
City of Jacksonville |Engineering and Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
Phone: 904-255-8759
Fax: 904-357-5923

From: Laidler, Marilyn
Sent: Thursday, May 11, 2017 3:46 PM
To: Brackin, Ann; Pearson, Daniel
Cc: Fallin, Thomas; West, Lori
Subject: RE: CDB-0006-16 Design-Build Services - Riverfront Park Bulkhead Replacement - Amendment 3B

I'll prepare it. Thanks

From: Brackin, Ann
Sent: Thursday, May 11, 2017 3:34 PM
To: Laidler, Marilyn; Pearson, Daniel
Cc: Fallin, Thomas; West, Lori
Subject: CDB-0006-16 Design-Build Services - Riverfront Park Bulkhead Replacement - Amendment 3B

Please process. I would appreciate if this one could be on next week's agenda because it is a rush item for the administration.

Thanks, Ann

J.B. Coxwell Contracting, Inc.
6741 Lloyd Road West
Jacksonville, Florida 32254
Office (904) 786-1120 Fax (904) 783-2970

March 31, 2017

Tom Fallin, P.E.
Chief of Engineering & Construction Management
City of Jacksonville Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, Florida 32202

Re: Scope of Services and Fee Proposal for
Riverfront park Bulkhead Replacement Project
100% Design & Construction Services
Design-Build Construction Delivery for City of Jacksonville-RFQ CDB-0006-16
City Contract No. 6533-54

Dear Mr. Fallin:

J.B. Coxwell Contracting, Inc. (JBCCI) is pleased to submit for your review and consideration the following design-build scope of services and attached lump sum Guaranteed Maximum Price (GMP) fee proposal for the above referenced project. The JBCCI Design-Build Team has developed this proposal pursuant to RS&H's Bulkhead Replacement Plan (known as the conceptual design plans) dated May 9, 2016, and additional design information provided by GAI to further refine the bulkhead materials and requirements dated November 2, 2016. The conceptual design plans along with GAI's preliminary pre-construction services, and all of the assumptions and directives stated therein served as the basis for this proposal.

Under this proposal, the JBCCI design-build team will provide 100% design, permitting and construction for the replacement of approximately 687 LF of the Riverfront Park Bulkhead on River Road located in Jacksonville's San Marco Neighborhood. Details and parameters for these services are set forth in the attached proposals.

As detailed on the attached documentation, the proposed total lump sum GMP amount for the above referenced services is $2,572,347.33 (two million five hundred seventy two thousand three hundred forty seven dollars and thirty three cents). This GMP includes $100,000.00 as a contingency for construction. Until our team has a chance to meet with the permitting agencies and review this project, we are unable to estimate the length of time required for the permitting process. However, the construction services will be completed within (330) days after receipt the required permits and the issuance of the "for construction drawings". It is understood that the City of Jacksonville intends to phase the project due to current funding constraints, whereas Phase I includes the first 510 LF of bulkhead, and Phase II includes the remaining 180 LF of bulkhead. The authorization of Phase I's scope will allow our team to complete the design and permitting for the entire bulkhead. As well as start the bulkhead reconstruction activities included in Phase I, with the intent to add Phase II's scope before we have completed Phase I construction (add funds within approx.. 3-4 months of construction start).

Building Efficiency Together

PROPOSAL

J.B. Coxwell Contracting, Inc.
6741 Lloyd Road West
Jacksonville, Florida 32254
Ph. (904) 786-1120
Contact: Jayson Smith, Design Build Manager
JaysonS@JBCoxwell.com

3/31/17

100% GMP Proposal for
Design & Construction
Revision 2

QUOTE TO City of Jacksonville
Department of Public Works

JOB	LOCATION	START DATE
Riverfront Park Bulkhead Replacement Project	River Rd - Jacksonville, Florida	April 2017

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXT PRICE
Phase I – Estimate for Zone 1 & 2					
6	100% Design, Permit, Post Design Fees (Zone 1)	1	LS	$57,723.24	$57,723.24
310	100% Design, Permit, Post Design Fees (Zone 2 & 3)	1	LS	$22,831.21	$22,831.21
7	Permitting Fee Allowance (All Zones)	1	LS	$12,000.00	$12,000.00
10	General Conditions	1	LS	$140,468.29	$140,468.29
15	Mobilization	1	LS	$29,679.24	$29,679.24
20	Erosion Control	1	LS	$16,364.59	$16,364.59
30	Site Preparation	1	LS	$35,073.17	$35,073.17
40	MOT for River Road	6	MO	$4,019.79	$24,118.74
90	Demo Existing Bulkhead Cap	510	LF	$ 82.95	$42,304.50
100	New Steel Sheetpile Bulkhead w/ Cap	510	LF	$1,959.68	$999,436.80
105	Install Flowable Fill	380	CY	$ 232.05	$88,179.00
110	Install New Pipe Penetrations	3	EA	$3,336.80	$10,010.40
200	Demo & Replace Broken COJ Standard Curb & Gutter	400	LF	$ 46.37	$18,548.00
235	General Clean-Up	1	LS	$6,660.63	$6,660.63
240	JBCCI Design-Build Mark-Up (7.5%)	1	LS	$112,979.80	$112,979.80
290	Contingency for Construction	1	LS	$75,000.00	$75,000.00
				Subtotal for Zone 1 & 2	$1,691,377.61
Phase II – Estimate for Zone 3					
400	General Conditions	1	LS	$55,946.73	$55,946.73
405	Mobilization	1	LS	$29,679.24	$29,679.24
410	Erosion Control	1	LS	$5,996.24	$5,996.24
420	Site Preparation	1	LS	$12,568.17	$12,568.17
430	MOT for River Road	3	MO	$4,019.79	$12,059.37
490	Demo Existing Bulkhead Cap	180	LF	$ 82.95	$14,931.00

- This estimate does not include any irrigation construction/ restoration.
- This estimate excludes subsurface debris removal/ disposal.
- This estimate excludes unsuitable soil removal/ replacement.
- This estimate excludes any work associated with the discovery or handling of hazardous or non-hazardous waste that may be encountered while constructing the drainage improvements on this project.
- This estimate excludes any existing utility relocations. This project will require overhead power and other aerial facility protection/adjustments prior to the contractor's mobilization for this project. The COJ will be responsible for the utility coordination and relocation efforts required prior to construction.
- Any and all easements or permission to access private property to be handled by the City of Jacksonville. This includes temporary construction easements and permanent easements associated with this project.
- All public notices and informational meetings to be handled by the COJ.
- JBCCI provides this pricing with the assumption that all work will be authorized and performed with one mobilization
- JBCCI will require the COJ to remove and re-install the tide monitoring station if required for construction
- This proposal is good for 60 days.
- This proposal does not include vibration/ settlement monitoring, or pre-site and post site surveys.
- Option A & B pricing has to be authorized with Phase I or Phase II construction, it is not meant to be standalone pricing.

SUBJECT: **RFQ FOR DESIGN-BUILD SVCS FOR HORIZONTAL/CIVIL ENGINEERING PROJECTS**

BID # **CDB-0006-16** OPEN DATE: **10/21/2015**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **QUALIFICATIONS BASED**

NUMBER OF BIDS INVITED: - NUMBER RECEIVED: - OTHER: -

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Department of Public Works has completed negotiations with J.B. Coxwell Contracting, Inc., for the Riverfront Park Bulkhead Replacement Project in accordance with subject bid.

Recommend approval of award to J. B. Coxwell Contracting, Inc., for partial design services. Guaranteed Maximum Price in the amount of $45,885.00 is to provide additional geotechnical and engineering analysis to evaluate alternative sheet pile material, definitive lengths of the sheet pile and the definitive limits of the proposed soil anchoring system, per "Exhibit E1" and allowing for the completion of work within 90 days from notice to proceed.

Funding for this project to be executed by Amendment 3A for contract # 6533-54 and encumbered by account: PWCP327SD539-069505-PW0549-03

Attachments: Recommendation Memo, Exhibit "E1", Previous Award

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY REASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Tom Fallin, P.E., Chief-Engineering & Construction Management Division**

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING Ø DATE: 8-4-16

OTHER

ACTION OF AWARDING AUTHORITY DATE 8/06/16

APPROVED ✓ DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Sam E. Mousa
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
Executive Order No. 2015-05

SUBJECT: **RFQ- FOR DESIGN- BUILD SERVICES OF HORIZONTAL/CIVIL ENGINEERING PROJECTS**

BID # **CDB-0006-16** OPEN DATE: **10/21/2015**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **EVALUATION CRITERIA**

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 5 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
The City had previously issued this RFP, and the evaluation committee has evaluated proposals. Subsequently, presentations were conducted and evaluated on January 28, 2016. Based upon the combination of proposal and presentation evaluations, scores and rankings are as follows (Listed in alphabetical order):

2) Archer-Western – 118.25
3) Callaway Contracting, Inc. - 100
1) J.B. Coxwell Contracting, Inc. - 121.5

Recommend approval of award to J.B. Coxwell Contracting, Inc., as receiving the highest score in accordance with the evaluation and ranking above. Period of Service will be five (5) years from effective date of contract with funding not-to-exceed $6,000,000.00 annually. To be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Scoring Matrix, Previous Award

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY REASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Thomas N. Fallin, P.E., Acting Chief-Engineering & Construction Management Division**

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING _____ DATE: 2/4/16

OTHER _____

ACTION OF AWARDING AUTHORITY DATE 2/04/16

APPROVED ✓ DISAPPROVED: _____

Sam E. Mousa
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of
Executive Order No. 2015-05

OTHER: _____

SIGNATURE OF AUTHENTICATION _____

SUBJECT: **RFQ- FOR DESIGN- BUILD SERVICES OF HORIZONTAL/CIVIL ENGINEERING PROJECTS**

BID # **CDB-0006-16** OPEN DATE: **10/21/2015**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 5 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
The City had previously issued this RFP, and the evaluation committee has evaluated proposals. Based upon the proposal evaluation, the average scores and rankings are as follows (Listed in alphabetical order):

2) Archer-Western Contractors, LLC. – 91
1) J.B. Coxwell Contracting- 92
3) Callaway Contracting- 74

Pursuant to Section 2.6 – Award of Contract of the RFP, recommend approval to conduct formal interviews with each of the three-top ranked Firms.

Attachments: Recommendation Memo, Scoring Matrix, Bid Tabulation, Section 2.6, JSEB Letter

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: William J. Joyce, P.E., Chief-Engineering & Construction Management

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING _____ DATE: 12-30-15

OTHER _____

ACTION OF AWARDING AUTHORITY DATE 1/01/16

APPROVED ✓ DISAPPROVED: _____

OTHER: _____

Sam E. Mousa
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
Executive Order No. 2015-05

SIGNATURE OF AUTHENTICATION