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 Collins Road Bridge Repairs project was awarded to J.B. Coxwell Contracting, Inc., on 06/07/18 in the amount of $251,924.46.

Recommend approval of Change Order #1 to J. B. Coxwell Contracting, Inc., in the amount of $41,158.68, for additional preconstruction and 60% design services required to revise the previously approved scope from a bridge repair design to a bridge replacement scope. This incorporates the attached scope and fee summary, "Exhibit M-2" and allowing for an additional 120 days for the completion of work from the revised notice to proceed. Total annual expenditure amount is currently at $18,000,000.00; the amount to date spent is $13,036,917.33.

Funding for this project to be executed by Amendment 11B for contract # 6533-54 and encumbered by account: PWCP32ERD549-06505-PW0864-01

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

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **William J. Joyce, P.E., Director of Operations, Public Works Department**

(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.

February 26, 2019

TO: Gregory W. Pease
Chief of Procurement

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

FROM: William J. Joyce, PE
Director of Operations

SUBJECT: CDB-0006-16 – Design-Build Services - Horizontal & Civil Engineering – Collins Road Bridge Repairs/Replacement AMENDMENT 11B

In accordance with Design/Build CDB-0006-16, Contract 6533-54, the subject project was awarded by Amendment 11A in the amount of $251,924.46 to provide surveying, geotechnical, environmental, bridge hydraulic report analysis and 60% design services. This project results from the Florida Department of Transportation's (FDOT's) issuance of a Signification Deficiency Advisor (SDA) for repairs. The SDA recommended repairs to the sinking approach slabs and remediation of the scour critical rating by installation of crutch bents at the bridge caps. During preliminary design, it was discovered that JTA was working on a study to widen Collins Road to four lanes in the near future. The current bridge is only two lane and because of its condition would have to be removed and replaced for the widening. Upon analysis, the projected costs to repair and then replace for widening far exceeded the cost to go ahead and replace the bridge now. Amendment 11B is for additional preconstruction and 60% design services required to revise the previously approved scope from a bridge repair design to a bridge replacement design scope. Negotiation have resulted in the Lump Sum amount of $41,158.68 for this work, as indicated on the attached Scope & Fee Summary, Exhibit M-2 and allowing for an additional 120 days for the completion of the work from the revised notice to proceed.

Accordingly, this is to recommend that Contract No #6533-54, Amendment 11A, originally executed August 10, 2018, between the City and J. B. Coxwell Contracting, Inc. for Collins Road Bridge Repairs, be amended to Collins Road Bridge Replacement and to incorporate the attached Scope and Fee Summary, Exhibit M-2 to increase the Lump Sum amount by $41,158.68 to a new Lump Sum amount of $293,083.14, known as Amendment 11B.

To be encumbered as follows:

PWCP32ERD549-06505-PW0864-01	$41,158.68
TOTAL	$41,158.68

WJJ/lw
Attachment: Exhibit M-2

nh

EXHIBIT M-2

Gary, we have staff immediately available to begin this work upon your notice-to-proceed. We are very appreciative of the opportunity to provide you with our design-build services. Should you have any questions or need any further information, please do not hesitate to contact us. We are also available to review and discuss this proposal with you and/or others at your convenience.

Regards,

J.B. Coxwell Contracting, Inc.

Jayson Smith

Jayson Smith, CHMM
Design-Build Manager

Cc: Kevin R. Leadbetter, PE, Vice President
GAI Consultants, Inc.

Nicholas E. Mousa, AICP, Director, Florida Market Initiatives
GAI Consultants, Inc.

EXHIBIT M-2

gai consultants
transforming ideas into reality

February 14, 2019

Jayson Smith
Design-Build Manager
J.B. Coxwell Contracting, Inc.
6741 Lloyd Road West
Jacksonville, Florida 32254

Re: Fee Proposal for 60% Design, Permit, and Construction Phase Services
Collins Road Bridge Replacement
Design-Build Construction Delivery for the City of Jacksonville
RFQ CDB-0006-16/City Contract No. 6533-54

Dear Mr. Smith:

In accordance with the terms and conditions of our master agreement for professional services dated 06-07-16, **GAI Consultants, Inc., (GAI)**, is providing you with this proposal for the above referenced project.

Project Understanding and Scope of Services

GAI was previously authorized to complete 60% design for repairs to the Collins Road Bridge. Shortly after contract authorization, GAI was asked to stop work and provide a fee to complete 60% design for replacement of the subject bridge.

Based on the above, GAI proposes the following scope of services.

1. Obtain geotechnical data as outlined in the attached Meskel & Associates Engineering, PLLC proposal.
2. Perform environmental services as outlined in the attached Environmental Services Inc. proposal.
3. Obtain survey data necessary to support the 60% design effort.
4. Perform the necessary Bridge Hydraulic Report required for the 60% design effort.
5. GAI will develop 60% design documents for bridge replacement so that they are suitable for construction pricing by J.B. Coxwell Contracting, Inc.

Finally, GAI's scope of work will entail managing the project during the 60% design phase, attending project design review meetings, providing quality assurance and quality control during and at the completion of the 60% design phase, documenting meeting results and directives as issued by the City, schedule evaluations, and budgetary controls.

Items not included in this scope of services:

1. Final Design
2. Post Design
3. All Permitting
4. Wetland Mitigation Fees.
5. Landscape Design
6. Hardscape Design
7. Tree Mitigation or Mitigation Fees
8. Irrigation Design.
9. Any other design services not specifically itemized herein.

Exhibit A - Page 1 of 1
CONTRACT FEE SUMMARY FOR
New Collins Road Bridge 60% Design Services

PART I - GENERAL	
1. Project - D/B Construction Delivery for COJ Collins Road Bridge 60%	**2. Project Number** CDB-0006-16
3. Name of Consultant GAI Consultants, Inc.	**4. Date of Proposal** 2/14/2019

PART II - LABOR RELATED COSTS				
5. DIRECT LABOR	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Principal	$ 104.30	2	$ 208.60	
Project Manager (Responsible Prof.)	$ 84.59	160	$ 13,534.40	
Senior Project Engineer	$ 64.49	240	$ 15,477.60	
Project Engineer	$ 49.14	181	$ 8,894.34	
Engineer Intern	$ 34.38	129	$ 4,435.02	
Senior Designer	$ 37.95	110	$ 4,174.50	
Designer/Sr. CADD Technician	$ 28.43	140	$ 3,980.20	
CADD Technician	$ 25.14	110	$ 2,765.40	
Clerical	$ 19.91	4	$ 79.64	
Survey Manager (PSM)	$ 58.62	10	$ 586.20	
Three Man Survey Crew	$ 79.04	72	$ 5,690.88	
			TOTAL DIRECT LABOR	**$ 59,826.78**
6. OVERHEAD (Combined Fringe Benefits & Administrative) Overhead Rate 173.58%				$ 103,847.32
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				**$ 163,674.10**
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$ 16,367.41
			SUB-TOTAL SALARY RELATED COSTS	**$ 180,041.52**

PART III - OTHER COSTS	
9. MISCELLANEOUS DIRECT COSTS	
Misc. Direct Expenses (Lump Sum)	$ 1,000.00
MISCELLANEOUS DIRECT COSTS SUB-TOTAL	**$ 1,000.00**
10. SUBCONTRACTS (Allowance)	
Environmental Services Inc.	$ 16,400.00
FR Aleman (Allowance)	$ 5,000.00
MAE	$ 51,000.00
SUB-CONTRACT SUB-TOTAL	**$ 72,400.00**

PART IV - SUMMARY	
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)	**$ 253,441.52**

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 Collins Road Bridge Repairs project in accordance with subject bid.

Recommend approval of award to J. B. Coxwell Contracting, Inc., to provide surveying, geotechnical, environmental, bridge hydraulic report analysis and 60% design services. Guaranteed Maximum Price in the amount of $251,924.46, per attached Scope & Fee Summary "Exhibit M-1" and allowing for the completion of work within 225 days from notice to proceed.

Funding for this project to be executed by Amendment 11A for contract # 6533-54 and encumbered by account: PWCP32ERD549-069505-PW0381-02

Attachments: Recommendation Memo, Exhibit "M-1", Previous Award(s)

BUYER _____ for
MARILYN LAIDLER

RESPECTFULLY SUBMITTED _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **William J. Joyce, P.E., Director of Operations, Public Works Department**

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING Ø DATE: 6/07/18

OTHER _____

ACTION OF AWARDING AUTHORITY DATE 6/07/18

MK 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

MR 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: _____

SIGNATURE OF AUTHENTICATION

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

QWS3270X 3/6/2019 1:54 PM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 03/06/2019
LINK TO: ACCOUNT SUMMARY INQUIRY 1:53 PM

FISCAL MO/YEAR : 06 2019 CURRENCY CODE :
INDEX CODE : PWCP32ERD549 PW ROAD CAPITAL PROJECTS (F5490)
SUBOBJECT : 06505 OTHER CONSTRUCTION COSTS
PROJECT : PW0864 COLLINS ROAD BRIDGE
PROJECT DETAIL : 01 COLLINS ROAD BRIDGE
GRANT :
GRANT DETAIL :
USER CODE :

S	MAR 2019	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	500,000.00	500,000.00
EXPENDITURES	46,572.26	46,572.26	46,572.26
ENCUMBRANCES	-46,572.26	204,427.21	204,427.21
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	249,000.53	249,000.53

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED