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 Intersection Improvements at Merrill Road and Hartsfield Road and Hartley Road and Old St. Augustine Road project in accordance with subject bid.

Recommend approval of award to J. B. Coxwell Contracting, Inc., in the guaranteed maximum price not-to-exceed $107,934.81. The scope of award is to provide 90% design for Intersection Improvements for at Merrill Road and Hartsfield Road and Hartley Road and Old St. Augustine Road. This incorporates the attached, scope and fee summary, Exhibit "TT-1", and with a completion date from the issuance of notice-to-proceed of 180 days. Total annual expenditure amount is currently at $30,000,000.00; total amount spent to date is $21,428,226.15.

Funding for this award is to be executed by Amendment 44A for contract # 6533-54 and encumbered by account: 001005.565040.1.10401.335494

Attachments: Recommendation Memo, Exhibit "TT-1", Previous Awards

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Robin G. Smith, P.E., Chief, Engineering and Construction Management Division/Chris LeDew, P.E., Chief, Traffic Engineering 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

January 5, 2021

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

Chris LeDew, P.E.
Chief, Traffic Engineering

SUBJECT: CDB-0006-16 – Design-Build Services - Horizontal & Civil Engineering – Intersection Improvements Merrill Road and Hartsfield Road and Hartley Road and Old St. Augustine Road
AMENDMENT 44A

Based on the Design Criteria Package (DCP) developed by City Engineers, the Department of Public Works, in accordance with Design/Build CDB-0006-16, Contract No. 6533-54 has completed negotiations with J. B. Coxwell Contracting, Inc., to provide 90% design for Intersection Improvements for Intersection Improvements Merrill Rd. and Hartsfield Rd. and Hartley Rd. and Old St. Augustine Rd. Negotiations have resulted in the attached Scope and Fee, Exhibit TT-1 for the GMP amount of $107,934.81 and with a completion date from the Notice to Proceed of 180 days. J. B. Coxwell Contracting is committed to meeting the 10% JSEB participation goals established for this contract.

Accordingly, this is to recommend that Contract No. 6533-54, originally executed May 2, 2016, between the City and J. B. Coxwell Contracting, Inc. for Design-Build Services- Horizontal & Civil Engineering, be amended to incorporate the attached Scope and Fee Summary, Exhibit TT-1 for Intersection Improvements Merrill Rd. and Hartsfield Rd. and Hartley Rd. and Old St. Augustine Rd. for the GMP amount of $107,934.81, known as Amendment 44A.

Funding for this project should be encumbered as follows:

ACCOUNTS:	TOTAL
001005	
PWRS Public Works R-O-W and Stromwater- Road and Street Facilities	
565040	
1	
10401-335494	
$107,934.81	$107,934.81

RGS/lw

Attachment: Exhibit TT-1

cc: Kelsey Cox, P.E., Engineering and Construction Management
Lori West, Engineering and Construction Management

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EXHIBIT TT-1

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

December 10, 2020

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

(Rev. 1)

Re: Scope of Services and Fee Proposal for Intersection Improvement Project (Merrill/ Hartsfield Rd and Hartley/ Old St. Augustine Rd) 90% Design Services
Design-Build Delivery for City of Jacksonville -RFQ CDB-0006-16
City Contract No. 6533-54

Dear Ms. Cox:

J.B. Coxwell Contracting, Inc. (JBCCI) is pleased to submit for your review and consideration the following 60% design services proposal for the intersection improvements at Merrill/ Hartsfield, and Hartley/ Old St. Augustine Intersections located in Jacksonville, Florida. The JBCCI Design-Build Team has developed this proposal pursuant to discussions with the City's Engineering and Traffic Engineering Divisions. These services are prerequisite to developing a 100% design, permitting and construction lump sum Guaranteed Maximum Price (GMP) proposal for the project. Details and parameters for the specific services covered in this proposal are described in detail in the attached proposals.

Accordingly, our design team will provide for 90% Design of the intersection improvements based on the specific assumptions for each intersection as outlined below:

Merrill Road and Hartsfield Road

- The project limits are defined as the concept plan submitted with the DCP.
- The Fee is based on the aerial concept provided by the City.
- Survey and Geotech (pavement evaluation) are included.
- No landscape plans, lighting plans, or stormwater system improvements are included. If survey indicates the need for stormwater improvements, that effort can be included as part of the 100% GMP Proposal.
- GAI assumes the pavement will be milled, overbuilt, and then re-surfaced to accommodate the improvements.
- If requested, GAI can provide additional fee for drainage evaluation outside of the project limits.
- No permitting is included at this time; however, we will begin coordination with SJRWMD.

EXHIBIT TT-1

Hartley Road and Old St. Augustine Road

- The project limits are defined as the concept plan submitted with the DCP.
- The Fee is based on the aerial concept provided by the City.
- Survey is included.
- No landscape plans, lighting plans, or stormwater system improvements are included. If survey indicates the need for stormwater improvements, that effort can be included as part of the 100% GMP Proposal.
- GAI assumes the pavement will be milled, overbuilt, and then re-surfaced to accommodate the improvements. Pavement evaluation does not appear to be warranted at this location.
- If requested, GAI can provide additional fee for drainage evaluation outside of the project limits.
- No permitting is included at this time; however, we will begin coordination with SJRWMD.

As detailed below, the fee for the above referenced services is $107,934.81. Services will be completed within one hundred eighty calendar days (180) days of notice-to-proceed.

Fee Summary	
JBCCI Pre-Construction Coordination and Assistance	$ 8,562.81
- GAI Base Civil Design (90%) – Merrill/ Hartsfield -	$ 48,102.11
GAI Base Civil Design (90%) – Hartley/ Old St. Augustine -	$ 37,191.44
~~Design Build Bond Fee 1%~~	~~$ N/A~~
Design Build Fee 15% -	$ 14,078.45
Total for 90% Design Services -	$107,934.81

This proposal is inclusive of only those services noted on the attached proposals and which are anticipated at this time. No services or work other than those noted in the proposals are included. In addition, any unknown condition(s) which may surface during the design, or any other increase in scope of services may result in a request for additional services. No work will proceed however, without first obtaining approval from the City for any additional services.

Kelsey, we have staff immediately available to begin this work upon your notice-to-proceed. We are again 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

EXHIBIT TT-1

gai consultants
transforming ideas into reality

April 20, 2020 (Rev. November 17, 2020)

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

Re: Fee Proposal for 90% Design for Intersection Improvements (Merrill/Hartsfield and Hartley/Old St. Augustine Intersections)

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 is in receipt of Design Criteria Package (DCP) including for the proposed Intersection Improvements dated September 3, 2019. While the scope of work in the DCP calls for 100% design and permitting of the subject improvements outlined in the DCP, it has since been decided for GAI to only progress our efforts to 60% for purposes of developing a more solidified guaranteed maximum price (GMP) proposal for the project. It has also been decided to only proceed with the Merrill Road/Hartsfield Road Intersection, and the Hartley Road/Old St. Augustine Road Intersection.

Accordingly, GAI proposes to provide for 90% Design of the intersection improvements based on the specific assumptions for each intersection as outlined below:

Merrill Road and Hartsfield Road

- The project limits are defined as the concept plan submitted with the DCP.
- The Fee is based on the aerial concept provided by the City.
- Survey and Geotech (pavement evaluation) are included.
- No landscape plans, lighting plans, or stormwater system improvements are included. If survey indicates the need for stormwater improvements, that effort can be included as part of the 100% GMP Proposal.
- GAI assumes the pavement will be milled, overbuilt, and then re-surfaced to accommodate the improvements.
- If requested, GAI can provide additional fee for drainage evaluation outside of the project limits.
- No permitting is included at this time; however, we will begin coordination with SJRWMD.

Hartley Road and Old St. Augustine Road

- The project limits are defined as the concept plan submitted with the DCP.
- The Fee is based on the aerial concept provided by the City.
- Survey is included.
- No landscape plans, lighting plans, or stormwater system improvements are included. If survey indicates the need for stormwater improvements, that effort can be included as part of the 100% GMP Proposal.
- GAI assumes the pavement will be milled, overbuilt, and then re-surfaced to accommodate the improvements. Pavement evaluation does not appear to be warranted at this location.
- If requested, GAI can provide additional fee for drainage evaluation outside of the project limits.
- No permitting is included at this time; however, we will begin coordination with SJRWMD.

gai consultants
transforming ideas into reality

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

If you have any questions, please do not hesitate to give us a call.

Regards,

GAI CONSULTANTS, INC.

Kevin R. Leadbetter, P.E.
Vice President

Attachments: GAI Fee Summaries

Exhibit A - Page 1 of 3

CONTRACT FEE SUMMARY FOR

Merrill @ Harstfield 60% Design Services

PART I - GENERAL	
1. Project - D/B Construction Delivery for Various Intersection Improvements (Merrill/Hartsfield)	2. Project Number CDB-0006-16
3. Name of Consultant GAI Consultants, Inc.	4. Date of Proposal 4/20/2020

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	12	$ 1,015.08	
Senior Project Engineer	$ 64.49	24	$ 1,547.76	
Project Engineer	$ 49.14	53	$ 2,604.42	
Engineer Intern	$ 34.38	48	$ 1,650.24	
Senior Designer	$ 37.95	14	$ 531.30	
Designer/Sr. CADD Technician	$ 28.43	22	$ 625.46	
CADD Technician	$ 25.14	14	$ 351.96	
Clerical	$ 19.91	4	$ 79.64	
Survey Manager (PSM)	$ 58.62	8	$ 468.96	
Three Man Survey Crew	$ 79.04	32	$ 2,529.28	
			TOTAL DIRECT LABOR	$ 11,612.70
6. OVERHEAD (Combined Fringe Benefits & Administrative) Overhead Rate 173.58%				$ 20,157.32
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 31,770.02
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$ 3,177.00
			SUB-TOTAL SALARY RELATED COSTS	$ 34,947.03

PART III - OTHER COSTS	
9. MISCELLANEOUS DIRECT COSTS (Lump Sum) Misc. Direct Expenses (Lump Sum) SJRWMD Permit	$ 500.00
MISCELLANEOUS DIRECT COSTS SUB-TOTAL	$ 500.00
10. SUBCONTRACTS (Lump Sum) MAE (Pavement Evaluation)	$ 12,655.08
SUB-CONTRACT SUB-TOTAL	$ 12,655.08

PART IV - SUMMARY	
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)	$ 48,102.11

Exhibit A - Page 3 of 3

CONTRACT FEE SUMMARY FOR

60% Hartley/Old St. Augustine Roads

PART I - GENERAL	
1. Project - D/B Construction Delivery for Various Intersection Improvements (Hartley/Old St. Augustine)	2. Project Number CDB-0006-16
3. Name of Consultant GAI Consultants, Inc.	4. Date of Proposal 4/20/2020

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	14	$ 1,184.26	
Senior Project Engineer	$ 64.49	26	$ 1,676.74	
Project Engineer	$ 49.14	56	$ 2,751.84	
Engineer Intern	$ 34.38	53	$ 1,822.14	
Senior Designer	$ 37.95	16	$ 607.20	
Designer/Sr. CADD Technician	$ 28.43	18	$ 511.74	
CADD Technician	$ 25.14	14	$ 351.96	
Clerical	$ 19.91	4	$ 79.64	
Survey Manager (PSM)	$ 58.62	8	$ 468.96	
Three Man Survey Crew	$ 79.04	32	$ 2,529.28	
			TOTAL DIRECT LABOR	$ 12,192.36
6. OVERHEAD (Combined Fringe Benefits & Administrative) Overhead Rate 173.58%				$ 21,163.50
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 33,355.86
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$ 3,335.59
			SUB-TOTAL SALARY RELATED COSTS	$ 36,691.44

PART III - OTHER COSTS	
9. MISCELLANEOUS DIRECT COSTS (Lump Sum) Misc. Direct Expenses (Lump Sum) SJRWMD Permit	$ 500.00
MISCELLANEOUS DIRECT COSTS SUB-TOTAL	$ 500.00
10. SUBCONTRACTS (Lump Sum)	$ -
SUB-CONTRACT SUB-TOTAL	$ -

PART IV - SUMMARY	
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)	$ 37,191.44

EXHIBIT TT-1

EBO FORM 1
SCHEDULE OF SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

Name of Proposer: J.B. Coxwell Contracting, Inc.

Project Title: Design-Build Services for Traffic Separators (Merrill @ Hartsfield & Hartley @ Old St Augustine) (Reduced Scope)

Proposal Number: 6533-54 - Amendment

Total Base Proposal Amount (if applicable): $107,934.81

***Please list all JSEBs first**

Full Company Name	JSEB Category (African-American, Women, Asian, Native American, Non-MBE or Hispanic)	Type of Work to be Performed	Total Contract Value or Percentage

Attach additional list of subcontractors/sub-consultants as needed

CONSULTANT/SUBCONTRACTOR/SUPPLIER TOTAL VALUES	
African-American Participation Total	
Hispanic-American Participation Total	
Native-American Participation Total	
Asian-American Participation Total	
Woman Participation Total	
Non-MBE Participation Total	100%

The undersigned will enter into a formal Agreement with the JSEB Suppliers/Consultants/Subcontractors identified herein for work listed in this schedule 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 of Proposer: Jayson Smith

Title: Design Build Manager

Date: December 10, 2020

Print Name: Jayson Smith

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; 02/04/16 J.B. Coxwell Contracting, Inc., was awarded as highest ranking firm with funding not-to-exceed $6,000,000.00 annually for a period of service for five (5) years.

Recommend approval of award to include the rate sheets as part of Exhibit A, as they were omitted from original award. No additional changes needed.

To be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Previous Award(s)

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Thomas N. 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 _____ DATE: 6-16-16

OTHER _____

ACTION OF AWARDING AUTHORITY

DATE 6/16/16

APPROVED ✓ DISAPPROVED: _____

OTHER: _____

SIGNATURE OF AUTHENTICATION Sam E. Mousa

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: _____

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

SIGNATURE OF AUTHENTICATION