Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

City of Jacksonville, Florida
Procurement Award Form (PAF)

Part 1: Form Type JPAC Award Request and Administrative Details

Goods and/or Services: Woodland Acres Traffic Calming and Drainage Improvements on Jasper Avenue CDB-0132-21

Requested Action/Authority:

Recommend approval to incorporate Amendment # 19A as detailed in Exhibit #U-1.

Justification/Explanation:

J.B. Coxwell Contracting, Inc., is to provide 60% design services for traffic calming and drainage improvements based on the design criteria package as detailed in Exhibit #U-1.

Legal Contract #:	71754-22	Contract Date:	05/23/2022	Change Order/AMD #:	Amendment # 19A	
PO/Release #:	N/A	Bid Date:	08/08/2024	Awarded Supplier:	J.B. Coxwell Contracting, Inc.	
Licenses Verified:	N/A	Effective Date:	08/08/2024	Basis of Award:	N/A	
Federally Funded:	No	No. Invited:	N/A	Responses Received:	N/A	Attachments:
Solicitation:	N/A - CDB-0132 - 21			Procurement Contract #:	POA - 71754-22	
Executed By:	Office of General Counsel					

PoP:Base:	Project Completion	Options:	N/A	Extension(s):	N/A
JSEB Rec.:	Participation	%:	20	Bonds Waived Pursuant To:	N/A

Fund:	32124	Center:	153101	Acct:	565031	Proj:	010614	Activity:	00000000	$	52,054.10
Fund:		Center:		Acct:		Proj:		Activity:		$	
Fund:		Center:		Acct:		Proj:		Activity:		$	

New NTE/GMP:	$ 52,054.10	Contingent Amount:	$ 0.00	DMP/ODPO Amount:	$ 0.00

Using Agency/BU:	PWEN:ENGINEERING_AND_CONSTRUCTION_MANAGEMENT			
Concurrence:	DocuSigned by: Sheldon D. Gibbs, P.E. 843DE27A46A74CA...	Title:	CHIEF OF ENGINEERING CONSTRUCTION MANAGEMENT	7/29/2024
Concurrence:	DocuSigned by: Nina Sicker 1EFA223D5D23487...	Title:	DIRECTOR OF PUBLIC WORKS	8/1/2024
Concurrence:		Title:		
Concurrence:		Title:		

Procurement Analyst/Buyer:	Signed by: Benjamin Kemp 174B3D5CD0EE4C1...	Chief of Procurement:	DocuSigned by: B19F1D517352456...
Name:	Benjamin Kemp	Name:	Dustin L. Freeman

Part 2: JPAC Actions on Above Requests/Recommendations
All Award Actions Subject to Lawfully Appropriated Funds

Members Who Approve:	
Members Who Disapprove:	
Other Action:	

Date:

Part 3: Final Awarding Authority Action

Action:

Date:

Signature:

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

PAF Instructions

Form Type: Select the type of award from the dropdown options. This form will be used for all Procurement awards (Administrative Awards and JPAC Requests).

Goods and/or Services: Enter a brief description of the types of goods and services included in the request.

Requested Action/Authority: Enter a brief description of the requested action or authority being sought. i.e.; *request permission to award to the lowest, responsive responsible bidder for ITB or award the highest ranked supplier for an RFP*.

Justification/Explanation: Enter a brief justification or explanation for the requested action. Use this box to add any additional information such as additional account strings, or other information essential for contract execution.

Legal Contract Number: Provide the existing City contract number if applicable. This will be the same number as your POA number.

Contract Date: Select the effective date for the contract using the calendar option in the form. Leave blank for contracts to become effective on the execution date.

Change Order/AMD #: Provide the applicable Change Order or Amendment number represented by this request.

Date: Enter the date of PAF submission.

Effective Date: Enter the effective date of requested authority and/or action.

Solicitation: Select the competitive procurement method used (1Cloud generated prefix), enter the 1Cloud generated numbering sequence, and 1Cloud generated fiscal year of solicitation

Basis of Award: Select from Lowest Price Technical Acceptable (LPTA), Highest Price Technical Acceptable (HPTA),

Procurement Contract #: This is your PO number. Select Type, Enter Number

PO/Release Number: Enter PO Release Number

Awarded Supplier: Enter Awarded Supplier Name

Federally Funded: Select yes or no from dropdown if Federal Funds will be used.

Responses Received: This is the number of responses received.

No Bids Received: The number of responses received that indicated supplier would not bid.

Executed By: Select whether executed by OGC or JPAC / Chief of Procurement

PoP Base: Select the Period of Performance for the initial period.

Options: Period for each renewal period i.e. one (1) two (2) year.

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Extensions: How many extensions have we preformed after the initial base period and option periods have been completed?

JSEB Goal: Select the percentage established by JSEB.

JESB Other: Select Encouragement or Set Aside Option

Bonds Waived Pursuant to: Select authority allowing bonds to be waived.

Funding Source: Fund/Center/Account/Project/Activity, all fields are required even if zeros.

New NTE/GMP: Enter the new total not to exceed the amount. Note, this should match the contract maximum indebtedness, if applicable**.**

Contingent Amount: If your agency requests an allowance for unforeseen additional expenses, then specify the amount of your requested increase and new NTE that represents the contingency allowance. This is over and above any quote.

DMP/ODPO Amount: Enter the total Direct Materials Purchase/Owner Direct Purchase Order amount for project.

Attachments: Name any attachments included as supplemental information to the PAF.

Using Agency/BU: This should be the requesting agency/requirement owner.

Concurrence: Electronic Signature

Title: Enter the title of person electronically signing form.

**Any fields where there is no data available, or no entry is required, either leave it blank or enter N/A. Any fields where there is known data, include for informational purposes. Any changes to an original award should contain the data that is being changed and any other relevant data required for JPAC review and approval.*

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

EXHIBIT U-1

John M. Baxter
July 26, 2024.

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

May 10, 2024

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

Re: Fee Proposal for Jasper Avenue Traffic Calming and Drainage Improvements
Design-Build Construction Delivery for City of Jacksonville
City Contract No. 71754-22

Dear Mr. Baxter, P.E.:

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 fee proposal for the above referenced project. The scope of work in the attached Fee proposal includes sixty percent (60%) design services for the traffic calming and drainage improvements based on the provided DCP, project site visits and the informational email attached. Design, geotechnical evaluations, and permitting services are limited to the design scope in GAI's proposal and does not include tensest approval.

The proposed lump sum amount is $52,054.10, which does not include a project contingency. The project contingency is for the Design-Builder's benefit and not for changed field conditions, unknown field conditions or added scope of work. The work related to this project will be completed within ninety calendar days (90) from notice-to-proceed (NTP). This proposal assumes that the comprehensive drainage study will be provided to JBCCI on or before the NTP.

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

This proposal is valid for 30 days and we have engineers available to start this work immediately. 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.

Regards,
J.B. Coxwell Contracting, Inc.

Josh Sowards

Josh Sowards
Director of Design Build Services

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

EXHIBIT U-1

Contract Fee Sumary for Engineering Division
DB Services for Horizontal/Civil Engineering Projects
City of Jacksonville, FL

PART I - GENERAL

1. Project COJ DB - Jasper Avenue Traffic Calming & Drainage Improvements - 60% Design Services	**2. City Contract Number** 71754-22
3. Name of Contractor **J. B. Coxwell Contracting, Inc.**	**4. Date of Proposal** 5/10/2024

PART II - LABOR RELATED COSTS

5. DIRECT LABOR	Hourly Rate	Estimated Hours	Estimated Costs	TOTAL
Principal (Senior Officer)	$ 110.00	2.00	$ 220.00	
Design Build Manager	$ 90.00	25.00	$ 2,250.00	
Project Manager	$ 90.00	-	$ -	
Project Engineer	$ 70.00	-	$ -	
Administrative Assistant	$ 35.00	6.00	$ 210.00	
Estimator	$ 55.00	-	$ -	
Estimating Assistant	$ 35.00	-	$ -	
Staff Accountant	$ 55.00	-	$ -	
CADD / Comp Technician	$ 30.00	-	$ -	
			TOTAL DIRECT LABOR	$ 2,680.00
6. OVERHEAD (Combined Fringe Benefits & Administrative) ***Overhead Rate 54.46%***				$ 1,459.53
			LABOR SUB-TOTAL	$ 4,139.53

PART III - OTHER COSTS

7. MISCELLANEOUS DIRECT COSTS	
Misc. Direct Expenses	$ 1,500.00
MISCELLANEOUS DIRECT COSTS TOTAL	$ 1,500.00
8. SUBCONSULTANTS/SUBCONTRACTORS	
GAI Consultants, Inc. (Jasper Ave. Traffic Calming and Drainage Improvements - 60% Design Services)	$ 38,955.97
SUBCONSULTANTS / SUBCONTRACTORS TOTAL	$ 38,955.97
OTHER COSTS SUB-TOTAL	$ 40,455.97

PART IV - CONTINGENCY

9. CONTINGENCY	x ***0%***	

PART V - FEE SUMMARY

SUBTOTAL - (Parts II & III, IV)		**$44,595.50**
10. Design Builder Fee (Parts II & III)	x ***15.0%***	$ 6,689.33
11. Payment & Performance Bond		**$769.27**
GRAND TOTAL (1-11)		**$ 52,054.10**

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

EXHIBIT U-1

gai consultants
transforming ideas into reality

May 7, 2024

Josh Sowards
Project Manager
J. B. Coxwell Contracting, Inc.
6741 Lloyd Road
Jacksonville, FL 32254

Subject: Jasper Avenue Traffic Calming and Drainage Improvements

Dear Mr. Sowards,

GAI Consultants, Inc. (GAI) respectfully submits the following Scope of Services and Design Fee Proposal complete 60% Engineering and Design Services for the establishment of a Guaranteed Maximum Price (GMP) for the above referenced project, as part of our City of Horizontal Civil Design Build Continuing Services Contract # 71754-22.

Scope of Work

The project site is just south of the Arlington Expressway along Jasper Ave. which runs east / west from Arlington Rd. N. to Acme St. This represents an overall project length of 2,500 LF. Jasper Ave. in this area is a two-lane city street serving an existing residential multifamily area with limited drainage collection facilities on either side of the roadway. The existing residential area is Woodland Hills which was developed in the 1960's and has an existing stormwater outfall which crosses Hare Ave, India Ave and Jasper Ave and after each crosses discharges into an existing stormwater pond before discharging into Strawberry Creek and eventually the Arlington River. The existing city streets and residential developments were not permitting through the SJRWMD at the time of their construction as this was before the current stormwater permitting requirements came into effect. Based on the Design Criteria Package Provided to the Design Build Team on March 27, 2024, we have reviewed the project site and a summary of the project and scope of services for the proposed improvements are as follows:

1. The proposed improvements consist of removing and replacing the existing 2 – 19" x 30" ERCP pipes underneath Jasper Ave. with new 2 - 36" storm sewer pipes. The total length of dual 36" pipes has been estimated at 58 LF as part of the DCP.

2. Remove the existing concrete weir on the south side of Jasper Ave and reconstruct with FDOT Type H Ditch Bottom Inlet to serve as a control structure with a skimmer extending over a total distance of 12.5 ft. Per correspondence with the City, the weir will be set at an elevation of 2.33 ft. The inverts will be positioned at -0.40 leaving the control structure and -0.50 downstream.

3. Install a minimum of 5 speed humps along Jasper Ave. as shown in the DCP.

4. There is an existing JEA water main and service in the immediate vicinity of the pipe replacement, these will have to be located during the design process and as-builts acquired.

5. The installation of the proposed improvements will require the north and south ends of the area be held back with earthen dams during construction so the installation area can be dewatered. The northern waterway connects to the Strawberry Creek and the Arlington River. This area will be reviewed by our environmental subconsultant for wetlands in preparation for the necessary SJRWMD and ACOE Permitting.

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6. Two geotechnical borings will be completed at the existing pipe replacement location to verify the existing pavement thickness and soil type.

These improvements will require the following to be completed for establishment of a GMP:

1. A topographic survey of the existing weir structure and outfall pipes.
2. A field review of the existing drainage system and analysis of the drainage basin which feeds this existing outfall
3. Plan sheets and drainage structures details for the weir and pipe replacement
4. Asphalt restoration detail for Jasper Ave.
5. Speed hump plan sheets and construction details
6. Erosion Control plans and details will be provided.
7. Collection of exiting utility information in the area in and around the existing outfall and pipe replacement.
8. An MOT general notes sheet will be provided which will require this section of Jasper Avenue to be closed for the duration of the stormwater crossing improvements. The speed humps will be installed while still providing access to local traffic.

Schedule

We understand the goal of this project is to expedite the final design and will staff this project to complete a 60% design within 30 days from obtainment of all field data (survey, geotechnical borings, etc.), or approximately 60 days from NTP.

Assumptions

No topographic survey will be completed other than at the existing outfall crossing of Jasper Ave.

No drainage report or calculations will be provided to the City as part of these improvements.

No City of Jacksonville 10-Set review and Permitting will be required for these improvements

Final Design Process

Once the 60% design has been completed and a GMP approved by the City a final design and post design fee will be submitted for approval by the City. This will include the scope and fee to complete the necessary SJRWMD and ACOE Permitting and / or exemptions.

City shall provide to the Design-Build Team

A signed and sealed copy of the drainage study and calculations completed which is recommending the proposed improvements to be completed.

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Thank you for the opportunity to submit this proposal. I trust that this proposal meets with your expectations. If you have any questions, please feel free to contact us for further discussion.

Sincerely,

Nick Mousa
Assistant Vice President

Attachment: Fee Summary

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

Exhibit A - Page 1 of 1
CONTRACT FEE SUMMARY FOR
Jasper Ave. Traffic Calming and Drainage Improvements

PART I - GENERAL	
1. Project - D/B Construction Delivery for COJ Jasper Ave. Traffic Calming and Drainage Improvements	**2. Contract Number**
3. Name of Consultant GAI Consultants, Inc.	**4. Date of Proposal** 5/7/2024

PART II - LABOR RELATED COSTS				
5. DIRECT LABOR	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Principal	$ 111.33	2	$ 222.66	
Project Manager (Responsible Prof.)	$ 105.88	12	$ 1,270.56	
Senior Project Engineer	$ 78.98	14	$ 1,105.72	
Project Engineer	$ 63.07	20	$ 1,261.40	
Engineer Intern	$ 37.70	24	$ 904.80	
Senior Designer	$ 46.78	28	$ 1,309.84	
Designer/Sr. CADD Technician	$ 35.84	48	$ 1,720.32	
CADD Technician	$ 29.37	20	$ 587.40	
Clerical	$ 26.93	5	$ 134.65	
Survey Manager (PSM)	$ 69.29	5	$ 346.45	
Three Man Survey Crew	$ 100.21	8	$ 801.68	
			TOTAL DIRECT LABOR	**$ 9,665.48**
6. OVERHEAD (Combined Fringe Benefits & Administrative) Overhead Rate 177.99%				$ 17,203.59
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				**$ 26,869.07**
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$ 2,686.91
			SUB-TOTAL SALARY RELATED COSTS	**$ 29,555.97**

PART III - OTHER COSTS	
9. MISCELLANEOUS DIRECT COSTS (Lump Sum)	
Misc. Direct Expenses (Lump Sum)	$ 1,000.00
MISCELLANEOUS DIRECT COSTS SUB-TOTAL	**$ 1,000.00**
10. SUBCONTRACTS	
Goetechnical Investigation (Allowance)	$ 3,600.00
Environmental Investigation (Allowance)	$ 4,800.00
SUB-CONTRACT SUB-TOTAL	**$ 8,400.00**

PART IV - SUMMARY	
TOTAL AMOUNT (Items 5, 6, 8, 9 and 10)	**$ 38,955.97**

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EXHIBIT U-1

CITY OF JACKSONVILLE, FLORIDA
PUBLIC WORKS DEPARTMENT

DESIGN CRITERIA PACKAGE

ISSUED TO:

J.B. COXWELL CONTRACTING, INC.

FOR

JASPER AVENUE TRAFFIC CALMING AND DRAINAGE IMPROVEMENTS

RELEASE DATE: APRIL 10, 2024

PREPARED FOR:

PUBLIC WORKS DEPARTMENT

ENGINEERING & CONSTRUCTION MANAGEMENT DIVISION

PREPARED BY:

WAITZ & MOYE, INC.
3738 SOUTHSIDE BLVD. SUITE 101
JACKSONVILLE, FL 32216

MARCH 2024

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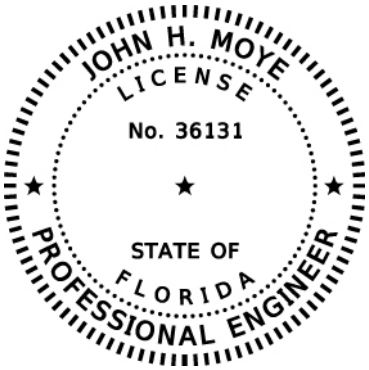
EXHIBIT U-1

John H. Moye, Professional
Engineer, License No. 36131

This item has been digitally signed and sealed by John H. Moye, P.E. on the date adjacent to the seal.



Printed copies of this document are not considered signed and sealed, and the signature must be verified on any electronic copies.

JASPER AVENUE TRAFFIC CALMING AND DRAINAGE IMPROVEMENTS

DESIGN CRITERIA PACKAGE

March 26, 2024

Prepared For:
City of Jacksonville, FL
Public Works Department
Engineering & Construction Management Division

Prepared By:
Waitz & Moye Inc.
3738 Southside Blvd.,
Suite 6101
Jacksonville, FL 32216

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

EXHIBIT U-1

JASPER AVENUE TRAFFIC CALMING AND DRAINAGE IMPROVEMENTS

DESIGN CRITERIA PACKAGE

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Section 3 – Scope of Work	13
Section 4 – Submittal of TP and GMP	15

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CITY OF JACKSONVILLE, FLORIDA

JASPER AVENUE TRAFFIC CALMING AND DRAINAGE IMPROVEMENTS

DESIGN CRITERIA PACKAGE

RELEASE DATE: APRIL 10, 2024

INTRODUCTION

A **"Design Criteria Package"** provides concise, performance-oriented drawings and/or specifications for a public construction project. The purpose of this design criteria package is to furnish sufficient information to allow a Design-Build Firm to prepare a proposal consisting of the Technical Proposal and the Guaranteed Maximum Price and to permit the City to conduct legitimate, arms-length discussions and conferences to reach an agreement with the Design-Build Firm on terms of the Guaranteed Maximum Price.

The following Design Criteria Package specifies performance-based criteria for the design of the Jasper Avenue Traffic Calming and Drainage Project.

The following are legal authorities governing this solicitation:

1. Section 287.055, Florida Statutes – Consultants' Competitive Negotiation Act
2. Chapters 471 and 489, Florida Statutes.

When awarded the Project, the Design-Build Firm shall be responsible for the design of the Project in compliance with the provisions of this Design Criteria Package and the City Contract # **71754-22**.

The Design Criteria Package shall become an integral part of a Purchase Order issued as provided in the City Contract # **71754-22.**

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SECTION 1

DEFINITIONS AND TERMS

1-1 GENERAL.

The City of Jacksonville ("The City"), Public Works Department put together and approved the following Plans and Specifications called "The Design Criteria Package (DCP)" for the purpose of allowing the selected Design-Build (DB) contractor to perform design and construction of the necessary traffic calming and improvements to Jasper Avenue. Design-Build Firm to prepare the Technical Proposal (TP) to prepare the 60% design and proposed Guaranteed Maximum Price (GMP) within **30 calendar days from the release date of the DCP.**

The design-build firm shall submit its proposal for the Jasper Avenue Traffic Calming and Drainage Improvements. Submit the proposal, consisting of the Technical Proposal for 60% design and the Guaranteed Maximum Price to the City Project Manager, John M. Baxter, P.E., Engineering and Construction Management Division, 10th Floor at 214 N. Hogan Street, Jacksonville, FL 32202 no later than 30 Days from Release Date.

The City intends to commence project negotiations within 1 week after the proposal is received.

The provisions of this DCP represent the technical, material, and quality requirements for the foregoing project. The Design-Build Firm is bound by these requirements during the design of the improvements to Jasper Avenue.

The Design Criteria Professional may amend the provisions of the DCP after it has been released to the Design-Build Firm but prior to the expiration of the 30-day period designated for submitting the TP and GMP to the City.

A DCP amendment may be issued at the City's initiative or at the request of the Design-Build Firm, if the amendment is in the best interest of the City.

Sentences that direct the Design-Build Firm to perform work are written in the active voice-imperative mode in the form of commands. The subject of these commands is clearly understood as the "Design-Build Firm".

1-2 ABBREVIATIONS.

The following abbreviations, when used in the DCP, represent the full text as shown:

ANSI American National Standard Institute, Inc.
ASCE American Society of Civil Engineers
ASME American Society of Mechanical Engineers
ASTM American Society for Testing and Materials
AWWA American Water Works Association
CRSI Concrete Reinforcing Steel Institute

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EPA	Environmental Protection Agency of the United States Government
FBC	2007 Florida Building Code System
FDEP	Florida Department of Environmental Protection
FDOT	Florida Department of Transportation
ICC	International Code Council
JEA	JEA aka Jacksonville Electric Authority
MSTCSD	Minimum Specifications for Traffic Control Signals and Devices
MUTCD	Manual on Uniform Traffic Control Devices
NEC	National Electrical Code (NFPA No. 70, 2005 Edition)
NEMA	National Electrical Manufacturers Association
NFPA	National Fire Protection Association
OSHA	Occupational Safety and Health Administration
UL	Underwriters' Laboratories

1-3 APPLICABLE STANDARDS, SPECIFICATIONS, TEST METHODS, AND CODES.

The Design-Build Firm shall use standards, specifications, test methods, or other codes as specified in the Standard Specifications for the City of Jacksonville, Public Works Department and FDOT Standard Specifications for Road and Bridge Construction as applicable. Use the most current editions of standards, specifications, test methods, or codes at the time of submitting the bid.

1-4 DEFINITIONS.

The following terms, when used in the DCP, have the meaning as described:

Bidder: For the purpose of this solicitation, the term "Bidder" is deemed to mean a Design-Build Firm or Design-Builder submitting a proposal consisting of the TP, the GMP, and the GCD.

Calendar Day: Every day shown on the calendar, ending, and beginning at midnight.

City: The City of Jacksonville, Florida, including its Procurement Division, and the Public Works Department.

Change Order: A written order issued by the City and accepted by the Design-Build Firm as provided in the City Contract # **71754-22.**

Consultant: The Professional Engineer or Engineering Firm registered in the State of Florida. The consultant may be the Engineer of Record or may provide services to the Engineer of Record.

Contract Bond: The security furnished by the Design-Build Firm for the purpose of the City Contract # 71754-22.

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Contract Claim (Claim): A written demand submitted to the City (Chief of the Engineering and Construction Management Division or his Designee) by the Design-Build Firm seeking additional monetary compensation, time, or other adjustments to the Contract, the City disputes the entitlement or impact of which. Refer to Executive Order NO. 98-01 issued by the Mayor of the City of Jacksonville. Refer to City Contract # 71754-22. **Contractor:** For the purpose of this solicitation, the term "Contractor" is deemed to mean a Design-Build Firm submitting the TP and the GMP.

Design-Build Firm or Design-Builder: Design-Build Firm means **J.B. COXWELL CONTRACTING, INC.** being under a City Contract to perform design-build services.

Design-Build Contract: Design-Build Contract means the City Contract # **71754-22.**

Engineer: The Chief of the Engineering & Construction Management Division, Public Works Department, City of Jacksonville ("City Engineer"), acting directly or through his duly authorized representatives; such representatives acting within the scope of the duties and authority assigned to them. In order to avoid cumbersome and confusing repetition of expressions in this Design Criteria Package, it is provided that whenever anything is, or is to be done, if, as, or, when, or where "acceptable, accepted, approval, approved, authorized, condemned, considered necessary, contemplated, deemed necessary, designated, directed, disapproved, established, given, indicated, insufficient, ordered, permitted, rejected, required, reserved, satisfactory, specified, sufficient, suitable, suspended, unacceptable, or unsatisfactory," it shall be understood as if the expression were followed by the words "by the Engineer", "to the Engineer", or "of the Engineer".

Engineer of Record: The Professional Engineer or Engineering Firm registered in the State of Florida that performs services for the Design-Build Firm.

Equipment: The machinery and equipment, together with the necessary supplies for upkeep and maintenance thereof, and all other tools and apparatus necessary for the construction and acceptable completion of the work.

Extra Work: Any work which is required by the Engineer to be performed and which is not otherwise covered or included in the project by the existing Contract Documents, whether it is in the natural of additional work, altered work, deleted work, work due to different site conditions, or otherwise. This term does not include a "delay".

Guaranteed Completion Date (GCD): This means the date by which the Design-Build Firm shall receive substantial completion of the realignment of Independent Drive as provided in the Purchase Order issued based on City Contract **# 71754-22**.

Guaranteed Maximum Price (GMP): The total maximum cost to be paid by the City for Design-Build Firm's complete performance under the Design-Build Contract

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Documents, including, without limitations, final completion of all work, all services of the Design-Build Firm under the Contract, and all fees, compensation, and reimbursements to the Design-Build Firm as provided in the City Contract # **71754-22.**

Holidays: Days designated by the City as holidays, which include, but are not limited to New Year's Day, Martin Luther King's Birthday, President's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day and the following Friday, Christmas Eve, and Christmas Day.

Inspector: An authorized representative of the Engineer, assigned to make official inspections of the materials furnished and of the work performed by the Design-Build Firm.

Laboratory: The official testing laboratory used by the City.

Materials: Any substances to be incorporated in the work under the Contract.

Plans: The signed, sealed, and dated plans, drawings and specifications prepared by the Engineer of Record and accepted by the Engineer, including reproductions thereof, showing location, character, dimensions, technical requirements, and details of the work to be performed under the Contract. Upon review by the Engineer, the plans will be stamped "Released for Construction", dated, and initialed by the Engineer.

Project: Describes all activities and work necessary for the design of the Independent Drive Realignment together with other work listed in this DCP.

Project Manager: Means a licensed design professional appropriate to the project employed by the City, who serves as the City's representative and who is responsible for the administration of the design-build project.

Project Site: Means the specific location of the work to be done under the Contract.

Special Provisions: Specific clauses adopted to the City Contract # **71754-22.**
Superintendent: The Design-Build Firm's authorized representative in responsible charge of the work under the Contract.

Technical Proposal (TP): Describes engineering plans, specifications, and calculations prepared at the 60% Design Development Level by the Design-Build Firm who is submitting the Guaranteed Maximum Price and the Guaranteed Completion Date during contract negotiation with the City. The design shall be sufficiently defined by drawings, a narrative, and outline specifications to enable the City to evaluate the level of quantity and quality of the proposed design and construction based on the DCP. The TP will also serve as the comprehensive documentation enabling the City to determine the reasonableness of the GMP and the GCD. The TP shall become an integral part of the Design-Build Contract.

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Working Day: Any calendar day on which the Design-Build Firm works or is expected to work at the construction site in accordance with the approved work progress schedule.

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SECTION 2

PROJECT CONDITIONS

2-1 GENERAL

The Design-Build Firm shall carefully inspect and examine the project site by such means as it may prefer before submitting its bid. The City will make the project site available to the Design-Build Firm for the purpose of conducting any additional site investigation and examination upon request.

2-2 CURRENT CONDITIONS

a. The Project Site and general conditions are shown in the included figures.

b. It is intended that the design shall include all labor, equipment, materials, and services necessary to complete the work. The designers are cautioned to familiarize themselves with existing site conditions and to include all incidental work that might occur. The Contractor and all of his/her Subcontractors shall visit the site and become fully aware of and familiar with all existing conditions relating to this Project. The Design-Build Firm shall inform itself concerning the location of existing utilities, pipelines, and structures of every type which may interfere with the work. The Design-Build Firm shall prepare the proposal in full understanding of the conditions that may be encountered and the resultant responsibilities in connection therewith. All existing utilities, pipes, wires, and other structures or items which must be preserved in place shall be identified by the Design-Build Firm.

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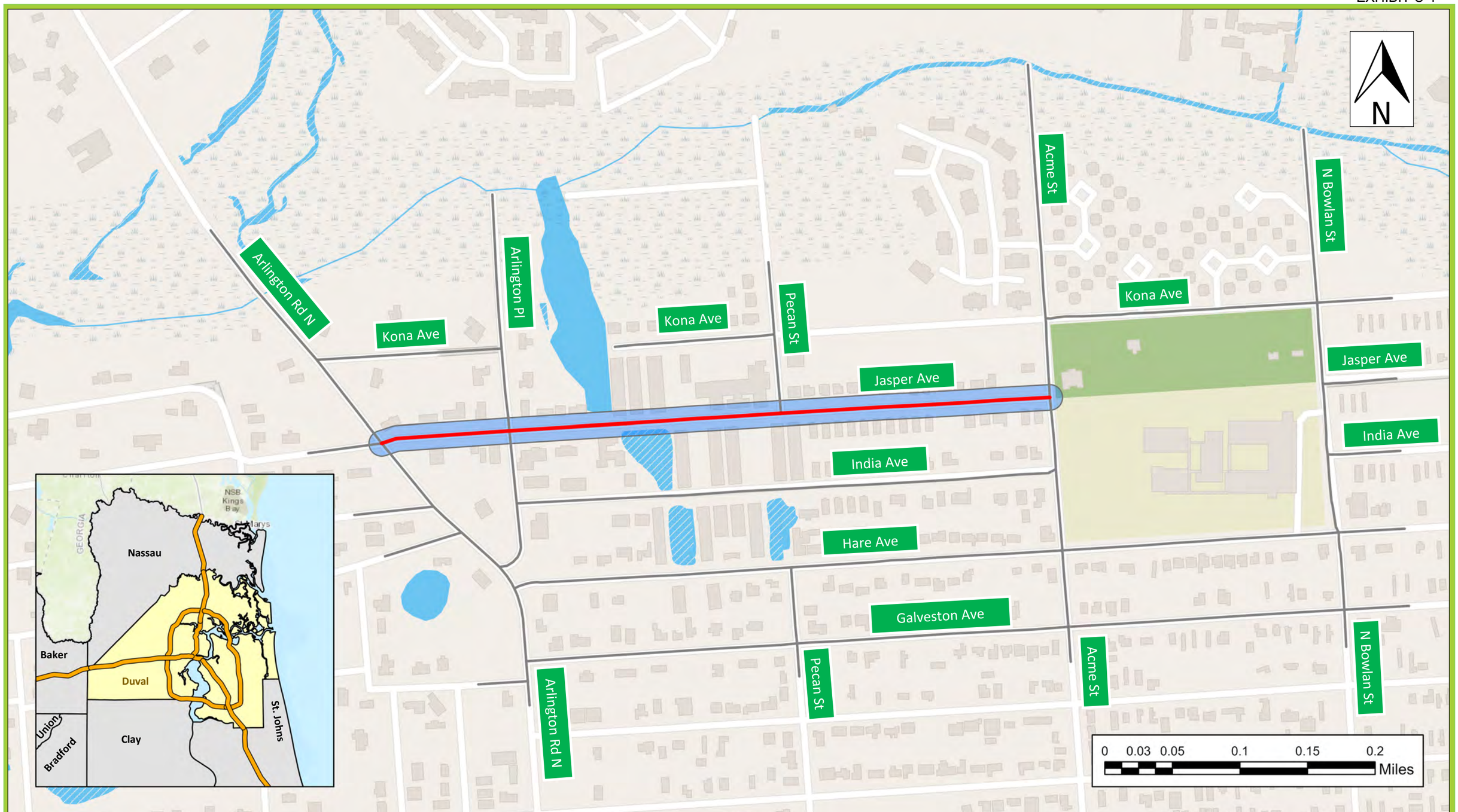
EXHIBIT U-1



	Jasper Avenue Traffic Calming and Drainage Improvements	**Legend:** *Interstates* *Project Location* *Local Roads* *Area of Influence*	**Figure 1**
			Page 2

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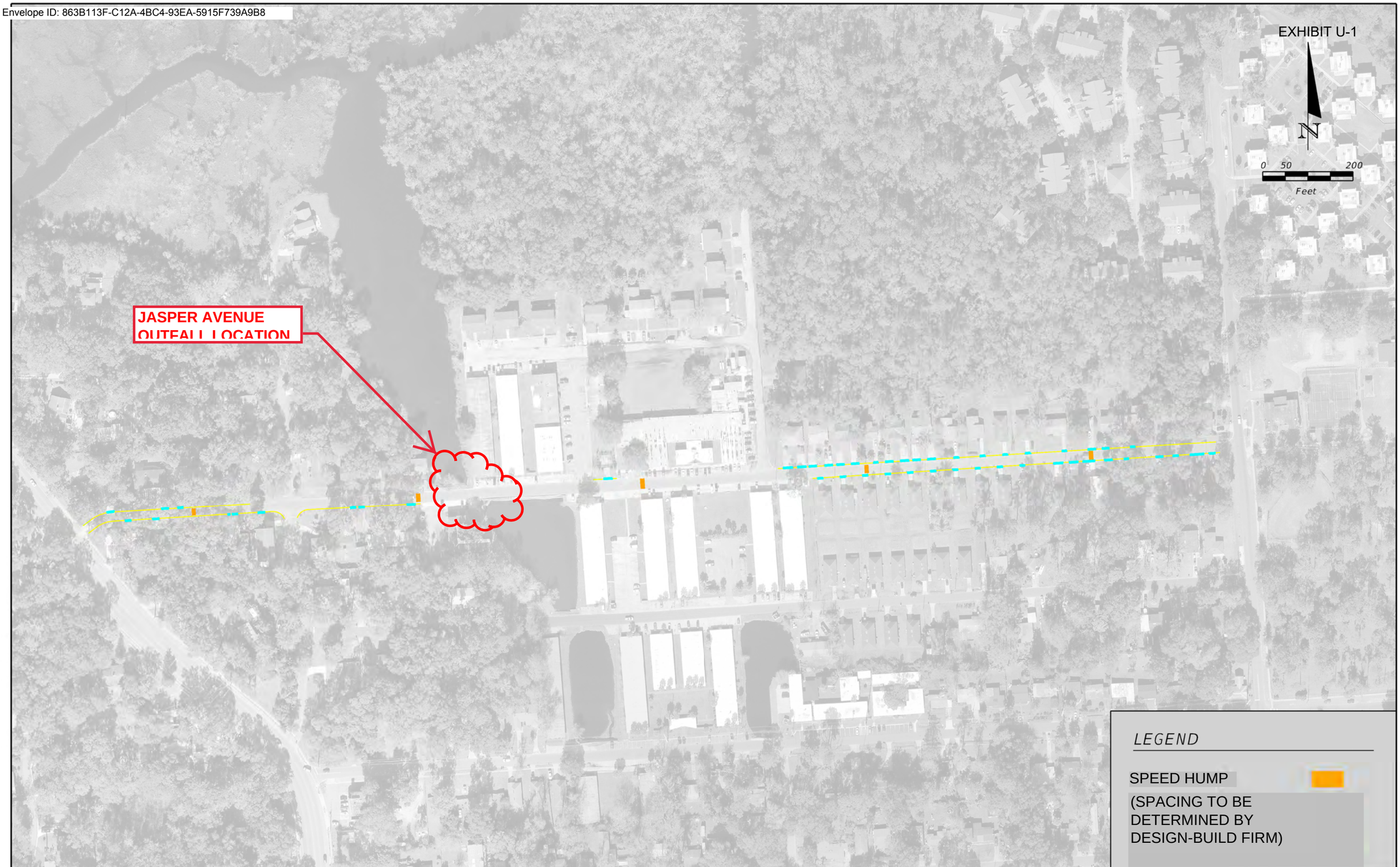

REV. NO.	DATE	DRWN	CHKD	REMARKS

Designed By:
Drawn By:
Sheet Checked By:
Cross Checked By:
Approved By:
Date:

CITY OF JACKSONVILLE
JASPER AVE
TRAFFIC CALMING STUDY

TRAFFIC CALMING IMPROVEMENTS

Project No.
File Name:
SHEET NO.

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

SECTION 3

SCOPE OF WORK

3-1 GENERAL.

The Design-Build Firm is required to submit its proposal for the design work necessary to provide the improvements to Jasper Avenue. Insurance, indemnification, and project bonds shall be as provided in the City Contract # **71754-22.**

3-2 SCOPE OF PERMITTING SERVICES

The Design-Build Firm is responsible for preparing a list of all permits necessary to complete the construction phase.

3-3 DESIGN PARAMETERS AND SCOPE OF SERVICES

a. The design will include the following:

- Increase the pond's outfall capacity. Recommend replacing the two (2) 19"x30" ERCP outfall pipes across Jasper Ave. or installing a third pipe parallel to the existing pipes. Modify the existing concrete weir as necessary to implement the outfall improvements.
- Install speed humps along Jasper Avenue as a traffic calming measure. Install the proposed speed humps at an optimum spacing to result an 85th percentile speed of 30 mph, not to exceed a spacing of 500 feet.

b. Prepare MOT plans that will be implemented during construction. The MOT plans shall be coordinated, reviewed, and approved by the City Traffic Operations Section.

c. The Design-Build Firm shall be solely responsible for developing an erosion and sediment control plan in compliance with City, State and Federal requirements. Refer to the NPDES as established under the 40CFR122.2.

d. Determine the traffic control requirements for the roadways after the realignment. Provide designs for traffic control devices, including pavement markings, signage, and guardrails, as required by MUTCD, FDOT, and City standards.

e. The Design-Build Firm is responsible for obtaining core borings, soil sampling, surveys, and site investigations necessary to prepare the design. Determine the surveys needed to complete the project.

f. Determine the requirements to relocate any existing utilities that will be impacted by the Project.

g. The Design-Build Firm shall furnish the City with four (4) sets of signed, sealed,

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and dated 60% plans for the Project. In addition, the Design-Build Firm shall provide the City with the electronic version of all documents prepared to support the design and construction of the project, including design drawings in AutoCAD, etc.

h. The AutoCAD files shall comply with the following requirements: (1) All drawings shall be 100% AutoCAD files, 2012 Version or newer; (2) Use standard AIA layer system; (3) All AutoCAD files shall be transferred to CD by "E-transmit" command; (4) Use standard AutoCAD fonts/text files only, no third party application; (5) Title blocks and logos to be compatible with Items 1-4, use the City of Jacksonville title block; (6) The "z" coordinate shall be set to zero in all cases; and (7) All drawings shall be 11" x 17" (full scale).

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SECTION 4

SUBMITTAL OF TP AND GMP

4-1 GENERAL

The Design-Build Firm shall submit three (3) sets of its proposal consisting of the following elements:

a. TP as defined in Sections 1 through 3 of this DCP and in City Contract # **71754-22.**

b. Separate Cost of the Work consisting of the cost as defined in City Contract **# 71754-22.**

c. Proposed Design-Build Firm's Contingency as provided in City Contract **# 71754-22.**

d. Proposed Design-Build Firm's Fees as provided in City Contract **#71754-22.**

e. A statement of additional services.

f. The time limit for acceptance of the GMP Proposal.

END OF THE DESIGN CRITERIA PACKAGE.

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EXHIBIT U-1

Josh Sowards

From: Baxter, John <JBaxter@coj.net>
Sent: Thursday, April 18, 2024 4:32 PM
To: Josh Sowards
Cc: John Moye
Subject: FW: Jasper

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Mr. Soward,

Thank you for your query regarding the ongoing improvements at Jasper Avenue. Below, I've outlined the key details from our Engineer of Record of the DCP, John Moye, which should address the information you're seeking:

1. Weir Replacement: The existing weir will be replaced with a Type H ditch bottom inlet (DBI) equipped with a skimmer, extending over a total length of 12.5 feet.
2. Piping Adjustments: The current 19"x30" pipes that cross Jasper Avenue are set to be replaced with two 36" pipes to enhance drainage capacity.
3. Elevation and Invert Details: The new 12.5' weir will be set at an elevation of 2.33 feet. The inverts will be positioned at -0.40 and downstream at -0.50, encompassing 58 LF of double 36" RCP.

These changes have been recommended following a comprehensive drainage study aimed at improving the flow and management of water under the roadway. Should you need further technical details or have any additional questions, please do not hesitate to reach out.

Thank you for your attention and cooperation.

Best Regards,

From: John Moye <jmoye@wmice.com>
Sent: Thursday, April 18, 2024 4:11 PM
To: Baxter, John <JBaxter@coj.net>
Subject: Jasper

EXTERNAL EMAIL: This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

John,

Docusign Envelope ID: 863B113F-C12A-4BC4-93EA-5915F739A9B8

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.

April 4, 2022

TO: Gregory W. Pease
Chief of Procurement

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

Robin G. Smith, P.E.
Chief, Engineering and Construction Management

SUBJECT: CDB- 0132-21 –J.B. Coxwell Contracting, Inc.
Design Build Services Horizontal/Civil (Horizontal) Design-Build Projects

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Presentations were conducted and evaluated and approval given for the final averaged scores and ranking on January 18, 2022. The Engineering Division has negotiated with the number 1 ranked Design/Build firm selected for Horizontal/Civil (Horizontal) Design-Build Project resulting in the attached Contract Rate Schedules, Exhibit A. J. B. Coxwell Contracting is committed to meeting the 20% JSEB participation goals established for this contract. The JSEB firms to be utilized are detailed on a separate attachment and will be used for each project amendment as applicable.

Accordingly, this is to recommend that the City of Jacksonville enter into a contract with J.B. Coxwell Contracting, Inc., for Design Build Services Horizontal/Civil (Horizontal) Design-Build Projects that includes the attached contract Rate Schedules, Exhibit A. The initial Period of Service will be for a five year period from the date of execution and with a maximum indebtedness of $8,000,000.00 per year with carryover for any unused portion. All other terms and conditions are as provided in CDB-0132-21.

JPP/lw

Attachment: Exhibit A
JSEB Participation

cc: Lori West, Engineering and Construction Management

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EXHIBIT A

NAME OF CONSULTANT J. B. Coxwell Contracting, Inc.

Proposal Number CDB-0132-21

SCHEDULE OF PROPOSED PRICES/RATES

1. Flat Fee (payable upon completion of project or upon completion of listed deliverables):

TBD

2. If charges are based on hours worked, the hourly direct labor rates (without Fringe Benefits) are:

Principal (Partner or Senior Officer):	$ 110 hr.
Project Manager (Responsible Professional):	$ 90 hr.
Project Engineer	$ 70 hr.
Administrative Assistant	$ 35 hr.
Estimator	$ 55 hr.
Estimating Assistant	$ 35 hr.
Staff Accountant	$ 55 hr.

3. Other Direct Project Costs per Unit (please specify)

Overhead for J. B. Coxwell Contracting, Inc. will be 54.46%

Design Build Fees are listed in the Contract

JBCCI Bond Rate is 1.50%

4. Estimated percentage of total fee to be performed by sub-contractors TBD %

5. Please provide any other relevant rates that may apply to this project including average direct hourly labor rates for other categories of proposed personnel

Above rates are for preconstruction services.

Rates for construction will be detailed in the pricing for individual projects as required.

Additional Sheet for GAI rates attached

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Exhibit A - Page 1 of 1
CONTRACT FEE SUMMARY FOR
GAI Consultants, Inc.

PART I - GENERAL	
1. Project - Horizontal Design Build RFQ Contract Rates	**2. Project Number** CDB-0132-21
3. Name of Consultant GAI Consultants, Inc.	**4. Date of Proposal** 3/31/2021

PART II - LABOR RELATED COSTS				
5. DIRECT LABOR	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Principal	$ 111.33	0	$ 0.00	
Project Manager (Responsible Prof.)	$ 95.00	0	$ 0.00	
Senior Project Engineer	$ 79.98	0	$ 0.00	
Project Engineer	$ 63.07	0	$ 0.00	
Engineer Intern	$ 37.70	0	$ 0.00	
Senior Designer	$ 46.78	0	$ 0.00	
Designer/Sr. CADD Technician	$ 35.84	0	$ 0.00	
CADD Technician	$ 29.37	0	$ 0.00	
Clerical	$ 26.93	0	$ 0.00	
Survey Manager (PSM)	$ 69.29	0	$ 0.00	
Three Man Survey Crew	$ 100.21	0	$ 0.00	
			TOTAL DIRECT LABOR	$ -
6. OVERHEAD (Combined Fringe Benefits & Administrative) Overhead Rate 177.99%				$ -
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ -
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$ -
			SUB-TOTAL SALARY RELATED COSTS	$ -

PART III - OTHER COSTS	
9. MISCELLANEOUS DIRECT COSTS (Lump Sum)	$ -
MISCELLANEOUS DIRECT COSTS SUB-TOTAL	$ -
10. SUBCONTRACTS (Lump Sum)	
SUB-CONTRACT SUB-TOTAL	$ -

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

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GAI Consultants, Inc.
Statement of Direct Labor, Fringe Benefits, and General Overhead
December 31, 2020

Infrastructure - Home and Field Office

Description	Total Costs	Unallowable Costs		Allowable Costs	Allowable Costs Allocated To: Home Office	Allowable Costs Allocated To: Field Office
Direct labor	$ 16,304,943			$ 16,304,943	$ 14,798,534	$ 1,506,409
Premium overtime	(166,064)			(166,064)	(116,438)	(49,626)
	$ 16,138,879			$ 16,138,879	$ 14,682,096	$ 1,456,783
Fringe benefits:						
Holiday payroll	$ 748,133	$ -		$ 748,133	$ 680,602	$ 67,531
Vacation/sick payroll	2,079,407	-		2,079,407	1,891,708	187,699
Retirement plans	1,388,491	-		1,388,491	1,263,158	125,333
Employee group insurance	1,886,183	2,751	(a)	1,883,432	1,713,423	170,009
Bonuses	1,385,567	-		1,385,567	1,260,498	125,069
Payroll taxes	2,223,224	-		2,223,224	2,022,544	200,680
Total fringe benefits	$ 9,711,005	$ 2,751		$ 9,708,254	$ 8,831,933	$ 876,321
General overhead:						
Indirect labor	$ 9,024,395	$ 251,572	(b)	$ 8,772,823	$ 8,231,381	$ 541,442
Administrative	147,495	19,733	(c)	127,762	119,877	7,885
Amortization expense	427,625	427,625	(d)	-	-	-
Bad debt expense	57,785	57,785	(e)	-	-	-
Books and subscriptions	67,574	-		67,574	63,403	4,171
Computer and programs	1,792,782	-		1,792,782	1,682,135	110,647
Depreciation	531,718	-		531,718	498,901	32,817
Insurance - general	492,711	-		492,711	462,302	30,409
Interest	132,871	132,871	(f)	-	-	-
Miscellaneous	189,004	36,356	(g)	152,648	143,227	9,421
Postage	27,168	-		27,168	25,491	1,677
Professional development	226,248	108	(h)	226,140	212,183	13,957
Professional fees	906,382	2,930	(i)	903,452	847,693	55,759
Promotion	216,348	216,348	(j)	-	-	-
Rent	3,432,350	23,004	(k)	3,409,346	3,198,928	210,418
Repairs and maintenance	279,288	-		279,288	262,051	17,237
Supplies	214,141	4,844	(l)	209,297	196,380	12,917
Taxes	735,257	177,803	(m)	557,454	523,049	34,405
Telephone	266,809	-		266,809	250,342	16,467
Travel expenses	435,457	22,436	(n)	413,021	387,530	25,491
Utilities	209,621	-		209,621	196,684	12,937
Total general overhead	$ 19,813,029	$ 1,373,415		$ 18,439,614	$ 17,301,557	$ 1,138,057
Total indirect costs				$ 28,147,868	$ 26,133,490	$ 2,014,378
Percentage of direct labor				174.41%	177.99%	138.27%

Confidential

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JSEB FORM 1
CITY OF JACKSONVILLE SMALL & EMERGING BUSINESS PROGRAM

SCHEDULE OF JSEB SUPPLIER/ CONSULTANT/ SUBCONTRACTOR

NAME OF BIDDER: JB Coxwell Contracting, Inc.

PROJECT TITLE: Horizontal/Civil Engineering (Horizontal) Design-Build Projects

BID NUMBER: CDB- CDB-0132-21 TOTAL BASE BID AMOUNT TBD

NAME OF SUB FIRM	Federal I.D. NO.	JSEB (Y/ N)	TYPE OF WORK TO BE PERFORMED	*TOTAL CONTRACT VALUE
Terracon Consultants, Inc.	42-1249917	N	Environmental	TBD
Civil Services Inc.	26-1171128	Y	Materials Testing	TBD
Meskel & Associates Engineering, Inc.	26-2014749	Y	Geotechnical	TBD
The NDN Companies	81-1097920	Y	Contamination/ Remidiation	TBD
Onsite Environmental Consulting, LLC	20-1718841	Y	Environmental	TBD

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: [signature] Title: Vice President Date: 8/4/21
Signature of Prime Contractor

Print Name: Gaetano F. Chick, Jr.

* For solicitations that are not project specific, such as: misc. services, design build, etc.; "TBD" will initially be accepted with the bid submittal on Form 1 and the Letters of Intent. For solicitations that are project specific you will be required to provide a dollar amount or percentage on Form 1 and on all Letters of Intent. "TBD" will not be accepted.

Attach additional list of subcontractors/sub-consultants as needed