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 2, 2018

TO: Gregory W. Pease, Chairman
Professional Services Evaluation Committee

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

FROM: Tom Fallin, P. E.
Chief, Engineering and Construction Management Division

04/12/18 12:51:37
Procurement Division

Duane Kent, P.E.
Engineer Manager

SUBJECT: P-37-16 Construction Engineering and Inspection Services for Coastline Drive and Liberty Street Bridge Replacement Project
PWCP32EVP519-069505-PW0778-01

Additional time has been allocated for construction completion, requiring an extension of services for construction engineering and inspection services. Negotiations with GAI Consultants, Inc. have resulted in the attached Scope of Services, Exhibit C and Fee Summary Exhibit D. There is no rate increase associated with this amendment. EBO goals of 20% continue to be met with this amendment.

Accordingly, this is to recommend that Contract Number 8107-07, originally executed October 20, 2016 between the City and GAI Consultants, Inc. for Construction Engineering and Inspection Services for Coastline Drive and Liberty Street Bridge Replacement be amended to incorporate the attached Scope of Services, Exhibit C and Fee Summary, Exhibit D to increase the not to exceed limit for Construction Engineering and Inspection Services $404,454.00 to a new limit of $2,296,991.00, thereby increasing the maximum indebtedness to the city by $404,454.00 to a new maximum of $2,296,991.00. All other terms and conditions are as provided in the RFP and the City's standard contract language.

TF/lw

cc: Lori A. West, Engineering Contract Specialist

Attachments: Exhibits C & D
MBE Participation

EXHIBIT C

gai consultants

Jacksonville Office
1301 Riverplace Boulevard
Suite 900
Jacksonville, Florida 32207

T 904.363.1110
F 904.363.1115

January 17, 2018

GAI Project No.: B151481.01

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

Attention: Mr. Fallin, PE

Sent Via E-mail: ThomasF@coj.net

City of Jacksonville RFP# P-37-16 - Fee Amendment
Construction Inspection and Engineering Services on Coastline Drive
and Liberty Street Bridge Replacement Project
Jacksonville, Florida

Dear Mr. Fallin, PE:

GAI Consultants, Inc. is pleased to provide you with this proposal for the extension of GAI's Construction and Engineering Inspection (CEI) services for the Coastline Drive and Liberty Street Bridge Replacement Project.

GAI will continue to provide CEI services as outlined in the initial scope of work detailed in the contract. This proposed Not To Exceed Fee, detailed in attached "Exhibit A – Fee Summary", is based on the projected construction contract duration which includes additional work and time extensions required for the project's completion. Monthly invoices will continue to be submitted based on actual hours worked in accordance with the attached fee estimate. The fee was created based upon the extended inspection schedule and presented in "Exhibit B – Proposed Schedule". GAI will not perform any additional work beyond this Not to Exceed Fee without first receiving written authorization from the City.

GAI has also made adequate allotments to our Jacksonville Small and Emerging Business (JSEB) partners to meet our 20% JSEB goal. We look forward to working with you and the rest of the City's team on this project. If you have any questions, or need any additional information, please do not hesitate to give me a call.

Sincerely,

GAI Consultants, Inc.

Kevin Leadbetter, PE
Vice President

KRL/atd

Attachments: Exhibit A – Fee Summary
Exhibit B – Proposed Schedule

cc: Duane Kent, PE
Thomas McKnight

EXHIBIT D

CONTRACT FEE SUMMARY FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project CEI Services for Coastline Drive and Liberty Street Replacement	2. Proposal Number P-37-16
3. Name of Consultant GAI Consultants, Inc.	4. Date of Proposal 1/17/2018

PART II - LABOR RELATED COSTS

5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Design Liaison- GAI	$71.19	0	$0.00	
Senior Project Engineer- GAI	$71.19	0	$0.00	
Asst. Project Administrator- GAI	$38.29	0	$0.00	
Contract Support Specialist-GAI	$22.28	0	$0.00	
Sr. Bridge Inspector- GAI	$37.10	0	$0.00	
Sr. Bridge Inspector Overtime- GAI	$18.55	0	$0.00	
Sr. Roadway Inspector-GAI	$34.19	0	$0.00	
Sr. Roadway Inspector Overtime- GAI	$17.10	0	$0.00	
Roadway Inspector- GAI	$25.46	0	$0.00	
Roadway Inspector OT- GAI	$12.73	0	$0.00	
3 Man Survey Crew- GAI	$79.04	0	$0.00	
Sr. Surveyor/Mapper- GAI	$58.62	0	$0.00	
TOTAL DIRECT LABOR		0	Hours	$0.00
6. Overhead (Combined Fringe Benefit & Administrative)			172.94%	$0.00
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$0.00
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$0.00

PART III - OTHER COSTS

9. Miscellaneous Direct Costs		
	$	
	$	
	$	
	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$0.00
10. SUBCONTRACTS (Lump Sum)		
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$0.00
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$0.00
11. REIMBURSABLE COSTS (Limiting Amount)		
GAI Consultanst, Inc.	$ 316,648.90	
C&ES	$ 81,107.81	
Thomas Contracting Professional Divers	$ 6,697.35	
	$ 0.00	
SUB-TOTAL REIMBURSABLES		$404,454.06

PART IV - SUMMARY

TOTAL AMOUNT OF AMENDMENT #1 (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$404,454**
12. PRIOR CONTRACT AMOUNT	$1,892,537.00
AMENDED AMOUNT OF CONTRACT	**$2,296,991**

EBO FORM 1
SCHEDULE OF SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

Name of Proposer: **GAI Consultants, Inc.**

Project Title: **Coastline Drive and Liberty Street Bridge Replacement**

Proposal Number: **P-37-16** Total Base Proposal Amount (if applicable): **$404,454.00**

***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
C&ES, Inc.	African-American	Construction Engineering and Inspection	**$81,107.81**
Meskel and Associates	Woman-Owned	Construction Engineering, Inspection and Testing	**$0.00**
Thomas Contracting Professional Divers	Non-MBE	Underwater Bridge Inspection	**$6,697.35**

Attach additional list of subcontractors/sub-consultants as needed

CONSULTANT/SUBCONTRACTOR/SUPPLIER TOTAL VALUES	
African-American Participation Total	**$81,107.81**
Hispanic-American Participation Total	
Native-American Participation Total	
Asian-American Participation Total	
Woman Participation Total	
Non-MBE Participation Total	**$6,697.35**

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.

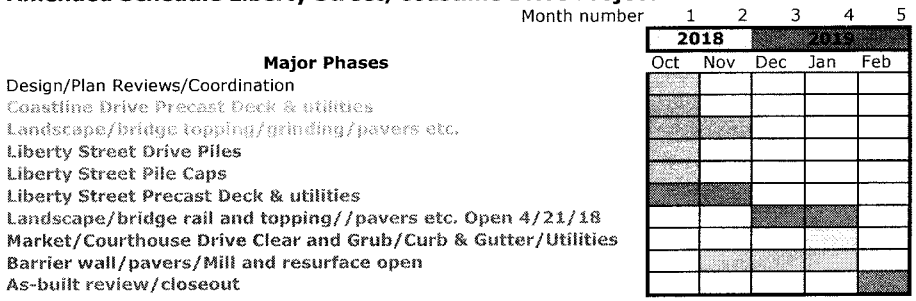
Signature of Proposer: Title: Vice President Date: March 19, 2018

Print Name: Kevin Leadbetter

EXHIBIT C

EXHIBIT D- Amendment Schedule

Amended Schedule Liberty Street/Coastline Drive Project



POSITION	COMPANY	1 Oct (2018)	2 Nov (2018)	3 Dec (2018)	4 Jan (2019)	5 Feb (2019)	Manmonths	Manhours (manmonths*165)
Design Engineer	GAI	0.0	0.0	0.0	0.0	0.0	0.00	0
SPE	GAI	0.5	0.5	0.5	0.5	0.4	2.40	396
Asst. PA/Senior Insp.	GAI	1.0	1.0	1.0	1.0	0.5	4.50	742.5
CSS/RCS	GAI	1.0	1.0	1.0	1.0	0.5	4.50	742.5
Senior Inspector (Bridge)	GAI	1.0	1.0	1.0	1.0	0.5	4.50	742.5
Senior Insp (Rdwy)	GAI	0.0	0.0	0.0	0.0	0.0	0.00	0
Rdwy Insp	GAI	0.0	0.0	0.0	0.0	0.0	0.00	0
Senior Inspector (Bridge) (JSEB-C&ES)	C&ES	1.0	1.0	1.0	0.0	0.0	3.00	495
Rdwy Insp (JSEB- C&ES)	C&ES	0.0	0.0	1.0	1.0	0.0	2.00	330
Chief Engineer (JSEB-MESKEL)	MESKEL	0.0	0.0	0.0	0.0	0.0	0.00	0
Senior Pile Inspector (JSEB-MESKEL)	MESKEL	0.0	0.0	0.0	0.0	0.0	0.00	0
Clerical (JSEB- MESKEL)	MESKEL	0.0	0.0	0.0	0.0	0.0	0.00	0
Survey- 3 man	GAI	0.05	0.05	0.05	0.05	0.00	0.20	33
Survey Technician	GAI	0.02	0.02	0.02	0.02	0.00	0.08	13.2
Sr Surveyour/Mapper	GAI	0.02	0.02	0.02	0.02	0.00	0.08	13.2
Diving Inspection- 3 Man Crew	THOMAS	0.0	0.0	0.0	0.0	0.0	0.00	0
Principal	THOMAS	0.0	0.0	0.0	0.20	0.0	0.20	33

CONTRACT FEE SUMMARY FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project CEI Services for Coastline Drive and Liberty Street Replacement	2. Proposal Number P-37-16
3. Name of Consultant C&ES (JSEB Subconsultant)	4. Date of Proposal 1/17/2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Sr. Bridge Inspector- C&ES (JSEB)	$35.00	0	$0.00	
Roadway Inspector- C&ES (JSEB)	$28.75	0	$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
TOTAL DIRECT LABOR		0	Hours	$0.00
6. Overhead (Combined Fringe Benefit & Administrative)			175.00%	$0.00
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$0.00
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$0.00

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
	$	
	$	
	$	
	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$0.00
10. SUBCONTRACTS (Lump Sum)		
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$0.00
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$0.00
11. REIMBURSABLE COSTS (Limiting Amount)		
	$ 0.00	
CEI Services (C&ES, Inc.)	$ 81,107.81	
	$ 0.00	
	$ 0.00	
SUB-TOTAL REIMBURSABLES		$81,107.81

PART IV - SUMMARY	
TOTAL AMOUNT OF AMENDMENT #1 (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$81,107.81**
12. PRIOR CONTRACT AMOUNT	$270,151.41
AMENDED AMOUNT OF CONTRACT	**$351,259.22**

EXHIBIT A

CONTRACT FEE SUMMARY FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project CEI Services for Coastline Drive and Liberty Street Replacement	2. Proposal Number P-37-16
3. Name of Consultant Thomas Contracting Professional Divers (Non-MBE Subcontractor)	4. Date of Proposal 1/17/2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
3 Man Dive Crew- THOMAS	$250.00		$0.00	
Principal-THOMAS	$75.00	0	$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
			$0.00	
TOTAL DIRECT LABOR		0	Hours	$0.00
6. Overhead (Combined Fringe Benefit & Administrative)			146.00%	$0.00
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$0.00
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$0.00

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
	$	
	$	
	$	
	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$0.00
10. SUBCONTRACTS (Lump Sum)		
	$	
CEI Services (Thomas Contracting Prof. Divers (Non-MBE Subcontract	$ 6,697.35	
SUB-CONTRACT SUB-TOTAL		$6,697.35
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$6,697.35
11. REIMBURSABLE COSTS (Limiting Amount)		
	$ 0.00	
	$ 0.00	
	$ 0.00	
	$ 0.00	
SUB-TOTAL REIMBURSABLES		$0.00

PART IV - SUMMARY	
TOTAL AMOUNT OF AMENDMENT #1 (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$6,697.35**
12. PRIOR CONTRACT AMOUNT	$56,090.76
AMENDED AMOUNT OF CONTRACT	**$62,788.11**

EXHIBIT A