SUBJECT: PEARL STREET AND 44TH STREET TRAFFIC SIGNALIZATION

BID #: CP-0117-19 **OPEN DATE:** 2019-03-20

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION PARTICIPATION

AGENCY: TRAFFIC ENGINEERING

BASIS OF AWARD: TOTAL BASE BID PLUS SELECTED ALTERNATE(S) IF ANY, TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (3) **NUMBER RECEIVED:** (1) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Subject bid was awarded on 04/11/19 to American Lighting and Signalization, LLC. (contract #9193-06) (PO 600675-20), in the amount of $704,616.10.

Recommend approval of award of Change Order #1 to American Lighting and Signalization, LLC, in the amount of $33,120.00, for a revised in the total award amount not-to-exceed $737,736.10.

This award is to be funded by account(s): 009163.565051.1.32111.384020 to be executed by contract change order through Office of General Counsel.

Attachments: Recommendation Memo, Change Order, Previous Award(s)

ANALYST: _____ MARILYN LAIDLER **RESPECTFULLY SUBMITTED** _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Christopher W. LeDew, P.E., Chief, Traffic Engineering Division

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(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC 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
Traffic Engineering Division
1007 Superior Street
Jacksonville, FL 32254
(904) 255-7533
www.coj.net

ONE CITY. ONE JACKSONVILLE.

MEMORANDUM **June 23, 2020**

TO: **Gregory W. Pease**
Chief of Procurement

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

FROM: **Christopher W. LeDew, P.E., Chief**

SUBJECT: **Pearl Street and 44th Street Traffic Signalization**

Bid No.:	**CP-0117-19**
Bid Date:	**March 20, 2019**
Award Amount:	**$704,616.10**
Change Order #1 Amount:	**$33,120.00**
New Contract Total:	**$737,736.10**
Internal Services Account No:	**00111-158001**

The subject contract was awarded under BID #CP-0117-19 in the amount of $704,616.10 to American Lighting & Signalization, LLC, Contract #9193-06. Change Order #1 is detailed on the attached worksheet in the amount of $33,120.00.

Accordingly, this is to recommend approval for Change Order #1 for Pearl Street and 44th Street Traffic Signalization, in the amount of $33,120.00 thereby increasing the maximum indebtedness to $737,736.10.

Funding for the change order to be encumbered is attached. This will increase PO600675-20.

CWL/fcd

Attachments

cc: Ann Brackin, PW Contracts & Finance Manager

CITY OF JACKSONVILLE
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CONSTRUCTION CHANGE ORDER

Change Order No. One (1) Date June 23, 2020

Description of Project Pearl Street and 44th Street Traffic Signalization

Name of Contractor American Lighting & Signalization, LLC

Contractor's Address 11639 Davis Creek Rd East

Contract No. 9193-06

Account No. Please see attached Original Contract $704,616.10

+ Previous Change Order No. _____ + Change Order No. 1 $33,120.00

Bid Number CP-0117-19

TOTAL REVISED CONTRACT	$737,736.10
Construction Completion Date	10/26/2020
Revised Construction Completion Date	10/26/2020
Contract Expiration Date	10/26/2020
Revised Contract Expiration Date	10/26/2020

In compliance with General Conditions of above-referenced contract, CONTRACTOR and OWNER do both hereby agree that the CONTRACTOR shall make the following changes, additions or deletions to the Work specified in the plans and specifications: See attached. Add 47 non-compensable calendar days for construction completion and contract expiration dates.

Justification: See attached.

By execution of this document, the Contractor acknowledges that all issues related to Contract Time and Compensation are resolved.

The Issuing Authority has looked over cost and pricing data for this change order and has determined that this change order is necessary and all costs are reasonable.

Accepted for Contractor American Lighting & Signalization, LLC

Signed _____ Attest _____

Title _____ Title _____

Date _____ Date _____

Signed _____ By Carlton Copeland
Traffic Engineering, Issuing Authority — Manager, Traffic Engineering — Date

Signed _____ By Christopher Ledew, P.E.
Traffic Engineering Div Chief, Using Division — Div/Department Head — Date

N/A
Chief, Engineering & Construction Mgmt Div — Date — Assistant Counsel — Date

Director of Public Works — Date — Mayor — Date

Director of Central Operations — Date — Corporation Secretary — Date

Director of Finance — Date

CITY OF JACKSONVILLE
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CONSTRUCTION CHANGE ORDER

Change Order No. One (1) Date June 16, 2020

Description of Project Pearl Street and 44th Street Traffic Signalization

Name of Contractor American Lighting & Signalization, LLC

Contractor's Address 11639 Davis Creek Rd East

Contract No. 9193-06

POETA:
Project: **009163**
Organization: **PWCP Public Works Capital Projects - Other Transportation Services**
Expenditure: **565051 DM Other Construction Costs**
Task: **1**
Award: **32111-384020**

Project: Pearl St & 44th St Signalization
Contractor: American Lighting & Signalization

Date: 23-Jun-20

Item #1 **JUSTIFICATION:** Omission of items. Removal of drainage structure on SW Corner and cap abandoned water main pipe.

NBR	MASTER ITEM DESCRIPTION	UOM	QTY	UNIT COST	NET ADDITION	NET DELETION
	ADDITIONAL SCOPE					
	000-000-000 Structure and Pipe Removal	LS	1	$13,780.00	$13,780.00	
	TOTAL ADDITION				**$13,780.00**	
	ITEMS REMOVED/DELETED					
		LF	0	$0.00		$0.00
		LF	0	$0.00		$0.00
	TOTAL REMOVED/DELETED					**$0.00**
	NET TOTAL CHANGE ITEM #1				**$13,780.00**	

Item #2 **JUSTIFICATION:** Omission of items. Existing oak trees within median conflict with NB and SB left turn storage lane extensions curb and gutter.

NBR	MASTER ITEM DESCRIPTION	UOM	QTY	UNIT COST	NET ADDITION	NET DELETION
	ADDITIONAL SCOPE					
	101-001-000 Mobilization	LS	1	$1,750.00	$1,750.00	
	102-002-000 Maintenace of Traffic	LS	1	$1,250.00	$1,250.00	
	110-003-000 Tree Removal	EA	3	$825.00	$2,475.00	
	580-001-002 Landscape F & I, Tree	EA	3	$725.00	$2,175.00	
	TOTAL ADDITION				**$7,650.00**	
	ITEMS REMOVED/DELETED					
		LF	0	$0.00		$0.00
		LF	0	$0.00		$0.00
	TOTAL REMOVED/DELETED					**$0.00**
	NET TOTAL CHANGE ITEM #2				**$7,650.00**	

Project: **Pearl St & 44th St Signalization**
Contractor: **American Lighting & Signalization**

Date: **23-Jun-20**

Item #3 **JUSTIFICATION:** Mast Arm Upright Modification. The Mast Arm Luminarie Uprights are in conflict with JEA Transmission lines and are in conflict with NESC code for safety clearances vertically and horizontally. JEA mandates the requirement.

NBR	MASTER ITEM DESCRIPTION	UOM	QTY	UNIT COST	NET ADDITION	NET DELETION
	ADDITIONAL SCOPE					
	000-000-000 Mast Arm Modification	LS	1	$11,690.00	$11,690.00	
	TOTAL ADDITION				**$11,690.00**	
	ITEMS REMOVED/DELETED					
		LF	0	$0.00		$0.00
		LF	0	$0.00		$0.00
	TOTAL REMOVED/DELETED					**$0.00**
	NET TOTAL CHANGE ITEM #3				**$11,690.00**	
	TOTAL CHANGE ORDER #1				**$33,120.00**	

AMERICAN LIGHTING & SIGNALIZATION

ALS Project No.: 1501904

Date: 5/12/2020

Change Order Request No.: 1

Customer: City of Jacksonville

Customer Project No.: 9193-06

Project: Signalization - Pearl Street @ 44th Street

County: Duval

1. Description of Proposed Change:

Removal of drainage structure, cut and cap abandoned water main pipe on SW corner of Pearl St. & 44th St. for drill shaft installation.

2. Necessity for Proposed Change:

The structure removal and cut and cap of water main pipe were not included in the contract or plans as a pay item.

3. Origin and Originator of Proposed Change:

Victor Pelegrin, Supervisor

4. Estimated Cost of Proposed Change:

$13,780.00

5. Cost Summary:

Origianal Contract Amount	$	704,616.10
Previous Approved CO Amount	$	-
Current COR Amount		$13,780.00
Total	$	718,396.10

6. Change Order Request is ..... Approved: [X] Rejected: [ ]

City of Jacksonville

Approval Signature

Carlton Copeland Traffic Signal Supervisor

Printed Name & Title

6-9-20

Date

Customer Proposal

American Lighting and Signalization, LLC.
11639 Davis Creek Rd East
Jacksonville, Florida 32256
Phone: (813) 719-2211 Fax: (813) 719-2288

Proposal ID:	1904 CO	Owner:	COJ
County:	DUVAL	Scope:	PEARL ST @ 44TH ST / DRAINAGE
Bid Date:	May 12, 2020	Duration:	30 Calendar Days

Pay Item Number	Description of Pay Item	Bid Units	Bid Quantity	Unit Selling Price	Total Selling Price (To Nearest Dollar)
Signalization Bid Items					
	STRUCTURE & PIPE, REMOVE	LS	1.00	$13,780.00	$13,780.00
				Total for Signalization Bid Items:	**$13,780.00**
				Proposal Total:	**$13,780.00**

Customer Proposal

American Lighting and Signalization, LLC.
11639 Davis Creek Rd East
Jacksonville, Florida 32256
Phone: (813) 719-2211 Fax: (813) 719-2288

Proposal ID:	1904 CO	Owner:	COJ
County:	DUVAL	Scope:	PEARL ST @ 44TH ST / DRAINAGE
Bid Date:	May 26, 2020	Duration:	30 Calendar Days

Pay Item Number	Description of Pay Item	Bid Units	Bid Quantity	Unit Selling Price	Total Selling Price (To Nearest Dollar)
Signalization Bid Items					
101-001-000	MOBILIZATION	LS	1.00	$1,750.00	$1,750.00
102-001-000	MAINTENANCE OF TRAFFIC	LS	1.00	$1,250.00	$1,250.00
110-003-000	TREE REMOVAL COMPLETE	EA	3.00	$825.00	$2,475.00
580-001-002	LANDSCAPE, F&I, TREE	EA	3.00	$725.00	$2,175.00
				Total for Signalization Bid Items:	$7,650.00
				Proposal Total:	$7,650.00

AMERICAN LIGHTING & SIGNALIZATION

ALS Project No.:	1501904
Date:	6/3/2020
Change Order Request No.:	2
Customer Project No.:	9193-06
County:	Duval

Customer: City of Jacksonville

Project: Signalization - Pearl Street @ 44th Street

1. Description of Proposed Change:

Tree Removal, Complete, 3 EA @ $825.00 = $2,475.00, F&I Landscape Tree, 3 EA @ $725.00 = $2,175.00, Mobilization, 1 LS = $1,750.00, MOT, 1 LS = $1,250.00, ***TOTAL $7,650.00***

2. Necessity for Proposed Change:

3 oak trees to be removed due to conflict with proposed curb & gutter and install of 3 new oak trees per COJ specs

3. Origin and Originator of Proposed Change:

Victor Pelegrin, Supervisor

4. Estimated Cost of Proposed Change:

$7,650.00

5. Cost Summary:

Origianal Contract Amount	$	704,616.10
Previous Approved CO Amount	$	13,780.00
Current COR Amount		$7,650.00
Total	$	726,046.10

6. Change Order Request is ..... Approved: [X] Rejected: [ ]

City of Jacksonville

Approval Signature

Carlton Copeland Traffic Sign Supervisor

Printed Name & Title

6-9-20

Date

AMERICAN LIGHTING & SIGNALIZATION

ALS Project No.: 1501904

Date: 6/11/2020

Change Order Request No.: 3

Customer: City of Jacksonville

Customer Project No.: 9193-06

Project: Signalization - Pearl Street @ 44th Street

County: Duval

1. Description of Proposed Change:
Mast Arm Upright Modification

2. Necessity for Proposed Change:
The mast arm uprights are in conflict with NESC safety clearances vertically and horizontally with overhead power lines.

3. Origin and Originator of Proposed Change:
Victor Pelegrin, Supervisor

4. Estimated Cost of Proposed Change:
$11,690.00

5. Cost Summary:

Origianal Contract Amount	*$704,616.10*
Previous Approved CO Amount	*$21,430.00*
Current COR Amount	*$11,690.00*
Total	*$737,736.10*

6. Change Order Request is ..... Approved: ☑ Rejected: ☐

City of Jacksonville

Approval Signature

Carlton Copeland

Printed Name & Title

6-12-20

Date

Customer Proposal

American Lighting and Signalization, LLC.
11639 Davis Creek Rd East
Jacksonville, Florida 32256
Phone: (813) 719-2211 Fax: (813) 719-2288

Proposal ID:	1904 CO	Owner:	COJ
County:	DUVAL	Scope:	PEARL ST @ 44TH ST / SIGNALIZATION
Bid Date:	June 10, 2020	Duration:	30 Calendar Days

Pay Item Number	Description of Pay Item	Bid Units	Bid Quantity	Unit Selling Price	Total Selling Price (To Nearest Dollar)
Signalization Bid Items					
	MAST ARM UPRIGHT MODIFICATION	LS	1.00	$11,690.00	$11,690.00
				Total for Signalization Bid Items:	$11,690.00
				Proposal Total:	$11,690.00

SUBJECT: PEARL STREET AND 44TH STREET TRAFFIC SIGNALIZATION

BID #: CP-0117-19 **OPEN DATE: 2019-03-20**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION PARTICIPATION

AGENCY: TRAFFIC ENGINEERING

BASIS OF AWARD: TOTAL BASE BID PLUS SELECTED ALTERNATE(S) IF ANY, TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (3) NUMBER RECEIVED: (1) OTHER (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to the lowest responsive, responsible bidder American Lighting and Signalization, LLC in the total base bid amount of $704,616.10.

This award is to be funded by account(s): PWCP143RD549-06505-PW0057-01 to be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Bid Tabulation Sheet, JSEB Letter, Basis of Award, Scope of Work

ANALYST: MARILYN LAIDLER **RESPECTFULLY SUBMITTED** GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Christopher W. LeDew, P.W., Chief, Traffic Engineering Division

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

MEMBERS APPROVING 3 MEMBERS DISAPPROVING Ø DATE: 4/11/19

OTHER:

ACTION OF AWARDING AUTHORITY DATE 4/11/19

MR

APPROVED DISAPPROVED

OTHER

SIGNATURE OF AUTHENTICATION

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