WORK AUTHORIZATION

No. 012FMD

AMENDMENT 01

Under Broward County Board of County Commissioners' Award Authority For Professional Services Or Agreement Threshold For Board Action

Project Title:

Public Safety Building (PSB) Fire Alarm System

This First Amendment to Work Authorization No. 012FMD ("First Amendment") between Broward County, (County) and EAC Consulting, Inc., (Consultant) as required pursuant to an Agreement for: Comprehensive Professional Engineering Consultant Services, RLI No. R0911701R1, approved by the Broward County Board of County Commissioners on February 28, 2012.

This First Amendment provides for professional services as specifically described in the attached proposal and Project Specific Scope of Work, dated <u>September 18, 2018.</u>

Payment for such services shall be paid in accordance with Article 6, with compensation in the amount of \$63,354.35 and Reimbursable Expenses in the amount of \$1,200.00 for a total possible maximum payment of \$64,554.35 to be charged against the following Chartfield:

Fund	Program	Dept.	Account	Business Unit	Project No.	Activity	Budget Period	Budget Ref. (Amount)
30205	30205	61301000	560110	BRW01	104888	DESIGN_BASIC	2019	\$63,354.35
30205	30205	61301000	560110	BRW01	104888	DESIGN_REIMB	2019	\$1,200.00

Original time granted for Work Authorization consisted of $\underline{533}$ calendar days. This First Amendment increases the time by $\underline{515}$ calendar days for a total time period of $\underline{1,048}$ calendar days.

Requisition Number	
CMD0000309	

Work Authorization No. <u>012FMD</u> \$92,038.97 Amendment No. <u>01</u> \$64,554.35 Total \$156,593.32

Nothing contained in this First Amendment shall alter, modify or change in any way the terms and conditions of the Agreement with County.

County	
ATTEST:	BROWARD COUNTY, through its BOARD OF COUNTY COMMISSIONERS
Broward County Administrator, as Ex-officio Clerk of the Broward County Board of County Commissioners	By:, Mayor
	This Day of, 20
Project Manager Signature (Driet Name)	Approved as to form by Andrew J. Meyers Broward County Attorney Governmental Center, Suite 423 115 S. Andrews Avenue Fort Lauderdale, Florida 33301
(Print Name) By: Phadualhuan II. 13. 18	Telephone: (954) 357-7600 Telecopier: (954) 357-7641 By:
Ariadna Musarra (Date) Contract Administrator	Michael Kerr (Date) Deputy County Attorney

Exhibit 1

Page 2 of 4. First Amendment to Work Authorization No. 012FMD between Broward County, and EAC Consulting, Inc, as required pursuant to an Agreement for: Comprehensive Professional Engineering Consultant Services, RLI No. R0911701R1.

Consultant

FOR CORPORATION:	
ATTEST:	EAC Consulting, Inc.
Muril/CD	(Please Type Name of Consultant / Firm)
Secretary	By:
Marie Chong	President / Vice President
(Please Type Name of Secretary)	Michael Adeife, Sr. Vice President
	(Please Type Name of President / Vice President)
	This <u>07th</u> Day of <u>November</u> , 20 18
6 D 14 S S S S S S S S S S S S S S S S S S	

(Corporate Seal)



August 28, 2018 September 18, 2018

Elton Anderson, AIA – Construction Project Manager Construction Management Division 115 S. Andrews Avenue, Room A550 Fort Lauderdale, FL 33301

Re: Comprehensive Professional Engineering Consultant Services- RLI No. R0911701R1
Broward County Public Safety Building Fire Alarm System Upgrade – Amendment No. 1

Dear Mr. Anderson,

EAC Consulting Inc. (EAC) respectfully submits this final revised fee proposal to provide professional services for the Broward County Public Safety Building Fire Alarm System Upgrade Amendment 1 as part of our Comprehensive Professional Engineering Consultant Services contract.

This Amendment includes the following:

- a) <u>Updated Architectural Base files</u> for the Main Building 4th floor and the Tactical Training building.
- b) Revisions of the Design Drawings to include the updated base files for the Main Building 4th floor and the Tactical Training building.
- c) <u>Bid and Award</u> assistance to attend bid meetings, respond to bidder questions and review of bidders' proposals.
- d) <u>Construction Phase</u> assistance to respond to Contractor's Request for Information during the construction period
- e) <u>Warranty Phase</u> to assist with design intent-related questions during this period.

Our services on this amendment will be supported by our sub consultant

- TLC Engineering for Architecture, Inc. (TLC) Electrical Engineering Services
- Cartaya and Associates Architects, Inc. (Cartaya) Architectural Services

EAC will provide project management services for this project which includes coordination with the County, coordination with TLC, invoice processing, project schedule management (to be determined jointly by the County, EAC and TLC), etc.

The proposed basic fee for this project is \$64,554.35 including fees and reimbursables.

Please find enclosed the following attachments to this fee proposal letter:

- 1. Attachment 1 Exhibit A Master Scope Document highlighted amendment
- 2. Attachment 2 Fee Schedule
- 3. Attachment 3 Subconsultants' Fee Proposals

Please feel free to call me at 954-714-2007 with any questions you may have.

Sincerely,

EAC Consulting, Inc

Donna Grace, P.E. Senior Project Manager

cc: File, Michael Adeife, P.E. (EAC Consulting, Inc.)

Fee Summary

Phase	Description	Fee
III-B	100% Construction Documents Specifications Update (LS)	\$3,791.74
IV	Bidding and Award Phase (LS)	\$7,591.51
V	Construction Administration Phase (LS)	\$46,357.66
VI	Warranty and Post-Occupancy Phase (LS)	\$5,613.44
	Total Fee	\$63,354.35
	Reimbursables (Not to Exceed)	\$1,200.00
TOTAL		\$64,554.35

Project Design Delivery Schedule

Phase	Description	Schedule
III-B	100% Construction Documents Design Drawings and Specifications Update	60 days from NTP
IV	Bidding and Award Phase	90 days
V	Construction Administration Phase	(per Original WA)
VI	Warranty and Post-Occupancy Phase	365 days
Total		515 days