SUBJECT: MODERNIZATION UPGRADE OF CITY OF JACKSONVILLE ELEVATORS

BID #: SC-0540-19 **OPEN DATE:** 2019-07-31

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: SERVICE CONTRACT- PROJECT COMPLETION FOR UPGRADES

AGENCY: PUBLIC BUILDINGS

BASIS OF AWARD: ALL OR NONE , LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (5) **NUMBER RECEIVED:** (2) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of Change Order #1 to Thyssenkrupp Elevator Corp (contract #10387-01), in the amount of $56,970.00, for revised total award amount not-to-exceed $1,334,415.00.

This award is to be funded by account(s): 32111-153103-565051-003889-00000000-00000 and processed by contract change order through Office of General Counsel.

Attachments: Recommendation Memo, Change Order, Previous Award

ANALYST: Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED David Pease
for GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Roy Birbal, Chief, Public Buildings Division

(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
Public Buildings Division
555 W. 44th Street
Jacksonville, FL 32208
(904) 255-4343
www.coj.net

ONE CITY. ONE JACKSONVILLE

March 17, 2020

TO: Gregory W. Pease
Chief of Procurement

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

FROM: Roy Birbal
Chief, Public Buildings

SUBJECT: Modernization Upgrade of City of Jacksonville Elevators
BID# SC-0540-19
Contract 10387-01

The subject contract was awarded under BID# SC-0540-19 in the amount of $1,277,445.00 to thyssenkrupp Elevator Corporation, Contract 10387-01. Change order 1 is detailed on the attached spreadsheet in the amount of $56,970.00.

Accordingly, this is to recommend approval for change order 1 to contract 10387-01 to thyssenkrupp Elevator Corporation in the amount of $56,970.00. The maximum indebtedness to the city will be $1,334,415.00.

Funding for the change order to be encumbered by contract is as follows:

ACCOUNT NO.	ENCUMBERED AMOUNT
See attached	$56,970.00
TOTALS	$56,970.00

RB/jw

Attachments
1) Account Numbers
2) Change Order Form
3) Contractor Change Order Requests

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

Change Order No. One (1) March 17, 2020

Description of Project Ed Ball Elevator Modernization

Name of Contractor Thyssenkrupp Elevator Corporation

Contractor's Address 10605 Haynes Bridge Road, Suite 650, Alpharetta, Georgia 30009

Contract No. 10387-01

Account No. See attached Original Contract $1,277,445.00

Change Order 1 $56,970.00 + Change Order No. 2

*See attached appendix for additional listings.

TOTAL REVISED CONTRACT $1,334,415.00

Bid Number SC-0540-19 Original Construction Completion Date November 22, 2020

Revised Construction Completion Date

Original Contract Expiration Date

Revised Contract Expiration Date

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.

Justification: See attached.

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 Thyssenrupp Elevator Corporation

Signed _____ Attest _____

Title _____ Title _____

Date _____ Date _____

Signed Public Buildings Division By _____
Issuing Authority Jeremy Wright, Public Works Compliance Manager Date

Signed Public Buildings By _____
Using Division Div/Department Head Date

Director of Public Works Date Assistant Counsel Date

Chief of Procurement and Supply Officer Date Mayor Date

Director of Administration and Finance Date Corporation Secretary Date

Ed Ball Building Maintenance and Upgrades Capital Improvement Account													
FAMIS Account Numbers				1Cloud Account Numbers						Totals			
Index Code	Subobject	Project	Grant Detail	Fund	Center	Account	Project	Activity	Interfund	Budgeted	Encumbered	Change Order #1	New Contract Total
PWCP31LPB519	06505	PW0577	04	31115	153103	565050	003889	00000000	00000	$ 2,245.00	$ 2,245.00	$ 0.00	$ 0.00
PWCP31PPB519	06505	PW0577	04	31117	153117	565050	003889	00000000	00000	$ 7,423.00	$ 7,423.00	$ 0.00	$ 0.00
PWCP31RPB519	06505	PW0577	04	31119	153117	565050	003889	00000000	00000	$ 974.00	$ 974.00	$ 0.00	$ 0.00
PWCP322PB519	06505	PW0577	04	32102	153103	565050	003889	00000000	00000	$ 12,145.00	$ 12,145.00	$ 0.00	$ 0.00
PWCP327F5190	06505	PW0577	04	32104	153119	565050	000000	00001199	00000	$ 58,013.00	$ 58,013.00	$ 0.00	$ 0.00
PWCP328PB519	06505	PW0577	04	32105	153114	565050	000000	00001217	00000	$ 9,552.00	$ 9,552.00	$ 0.00	$ 0.00
PWCP329PB519	06505	PW0577	04	32106	153103	565050	003889	00000000	00000	$ 42,233.00	$ 42,233.00	$ 0.00	$ 0.00
PWCP32APB519	06505	PW0577	04	32107	153103	565050	003889	00000000	00000	$ 3,183.00	$ 3,183.00	$ 0.00	$ 0.00
PWCP32BPB519	06505	PW0577	04	32108	153103	565050	003889	00000000	00000	$ 1,365.00	$ 1,365.00	$ 0.00	$ 0.00
PWCP32CPB519	06505	PW0577	04	32109	153103	565050	003889	00000000	00000	$ 82,689.00	$ 82,689.00	$ 0.00	$ 0.00
PWCP32DPB519	06505	PW0577	04	32110	153103	565050	003889	00000000	00000	$ 12,214.00	$ 12,214.00	$ 0.00	$ 0.00
PWCP32EPB519	06505	PW0577	04	32111	153103	565050	003889	00000000	00000	$ 881,920.00	$ 881,920.00	$ 0.00	$ 0.00
PWCP32EPB519	069505	PW0577	04	32111	153103	565051	003889	00000000	00000	$ 286,044.00	$ 163,489.00	$ 56,970.00	$ 0.00
Ed Ball Modernization Total										$ 1,400,000.00	$ 1,277,445.00	$ 56,970.00	$ 1,334,415.00

THYSSENKRUPP ELEVATOR CORPORATION
MODERNIZATION AND UPGRADE OF CITY OF JACKSONVILLE ELEVATORS
CONTRACT # 10387-01

CHANGE ORDER NO. 1
03/17/2020

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION
	ADDITIONAL SCOPE					
1	ADDITIONAL FIRE AND HVAC WORK	1	LS	$4,500.00	$4,500.00	

JUSTIFICATION: Additional work is required in the machine room, elevator pit and hoistway for passenger elevators 1-5. Fire rated patches and additional materials are required by code.

	ADDITIONAL SCOPE					
1	ADDITIONAL ELECTRICAL WORK	1	LS	$32,931.00	$32,931.00	

JUSTIFICATION: Additional electrical work is required is required in machine room to bring up to current building code. This includes installation of a load side conduit, (4) GFCI duplex receptacles in the machine room, (1) GFCI duplex receptacle per elevator pit. This also includes conduit installation in the hoistways to the firefighters panel in lobby area.

	ADDITIONAL SCOPE					
1	FIRE ALARM INSTALLATION	1	LS	$19,539.00	$19,539.00	

JUSTIFICATION: Additional work is required to modernize fire alarm components. This includes installation of (3) relay modules in each elevator machine room. Installation of new conduit and wire from modules to new elevator controllers will be necessary.

NET TOTAL CHANGE ORDER NO. 1 **$56,970.00**

thyssenkrupp

Subcontract Change Order Request

Date: 01/21/2020

PROJECT NUMBER:	93034
CONTRACT DATE:	11/20/2019
CHANGE ORDER NUMBER:	1
PROJECT NAME:	ED BALL BUILDING
PROJECT ADDRESS:	214 N HOGAN STREET JACKSONVILLE, FL, 32202-4240
CONTRACTOR NAME:	City of Jacksonville
CONTRACTOR ADDRESS:	555 W 44th St Jacksonville , FL, 32208
SUBCONTRACTOR NAME:	thyssenkrupp ELEVATOR CORPORATION
SUBCONTRACTOR ADDRESS:	6942 Phillips Pkwy Dr. South Jacksonville, FL, 32256

This request for a formal Change Order is made for the above-referenced Contractor and specifically intends to modify and amend the work, price and/or terms set forth in above-referenced Subcontract as follows:

Related Work By Others: The City of Jacksonville Public Buildings Division agrees to issue a formal change order to thyssenkrupp Elevator for the described subcontract work before any associated material will be ordered and labor will be scheduled.

PASSENGER ELEVATORS (#1 - #5)

ELEVATOR MACHINE ROOMS, HOISTWAYS AND PIT AREAS $4,500.00

1. Furnish and install fire rated patches and fire stopping by a certified installer any existing holes or voids in the elevator machine room, hoistway and pit to meet code, including fire caulking of through wall/floor penetrations of the existing hoistway ventilation ducts.

AIR CONDITIONING

1. Provide to retain existing machine room air conditioning in each machine room.

POWER AND LIGHTING FOR ELEVATOR $32,931.00

1. Provide to demo any electrical equipment or conduits not scheduled for retention pertaining to the elevator machinery space.

2. Provide to retain existing main line disconnects. Disconnect size and reuse of existing feed is based on full load amps of the existing machines. NCI has no work included to replace the main line power feeds to the machine room.

a. Note: Existing main line disconnect is rated for 100A and fused at 100A.

b. Note: Existing main line feed is size 2 AWG, good for 115A.

3. Provide to retain existing cab light disconnects.

4. Furnish and install all necessary load side conduit and wire from the main line and cab light disconnects to the new elevator controller. Final connection by the elevator contractor.

5. Furnish and install guarded LED light fixtures as needed to reach 19ftc in the elevator machine room.

6. Furnish and install four (4) new GFCI duplex receptacles in the machine rooms.

7. Furnish and install a new junction box, conduit and phone line in each machine room for elevator phone service. Phone service to machine room by owner. Final connection to elevator controller by elevator contractor.

8. Furnish and install vaporproof LED light fixtures with switch in each elevator pit to achieve 10ftc.

thyssenkrupp

9. Furnish and install one (1) GFCI duplex receptacle in each elevator pit. Isolate pit GFCI from lighting per code.

10. Furnish and install signal splitters and two (2) new sets of emergency power and elevator pre-transfer signal wires from the automatic transfer switch to the elevator hoistway at the same level. (1 set to each machine room). Final connection to elevator equipment by elevator contractor.

11. Furnish and install conduit and pull lines from the elevator hoistways to the new fire fighter's elevator lobby panel.

12. Provide labels on all disconnects showing source of power.

FIRE ALARM $19,539.00

1. Furnish and install three (3) new relay modules in each elevator machine room for primary recall, alternate recall and fire hat (6 total).

2. Furnish and install three (3) temporary relay modules in the machine room for elevators 1, 2, 4 & 5 for primary recall, temporary recall and fire hat. Note: Required due to cross cancelation not being provided by the elevator contractor.

3. Furnish and install new conduit and wire from the relay modules to the elevator controllers. Final connection to controller by elevator contractor.

4. Provide for engineering, programming, pre-tests and final elevator inspections.

Note: Any additional requirements by the AHJ are not included and will be considered new work.

Total Amount of this Change Order to be added to the contract price: $56,970.00

In the event of any conflict between the work, price and/or terms and conditions of the above-referenced Subcontract or prior change orders thereto and this Change Order, this Change Order shall be final. Please sign two (2) copies of this Change Order and return two (2) copies to thyssenkrupp Elevator. A fully executed copy of this Change Order will be returned to you for your files.

Signed Acceptance:

By signing this Change Order where indicated below, the Contractor's signatory hereby acknowledges (a) that the Contractor agrees to all of the terms and conditions contained herein, (b) that the signatory has the authorization necessary to bind the Contractor to agreements of this nature, and (c) that this form is valid and binding notwithstanding any conflicts with procedures and/or forms required by the original Subcontract referenced above which are deemed to have been waived.

This change order/notice scope of work requires the anticipated or current project schedule, and associated time frames, to be adjusted commensurate with the time necessary for the engineering, material procurement and additional labor. thyssenkrupp Elevator will provide a revised project schedule on expedited schedule change order/notice scope of work to the purchaser upon request.

Subcontractor: **thyssenkrupp Elevator Corporation**		Contractor: City of Jacksonville	
By: Daniel Benoit Title Branch Manager	Date:	By: Jeremy Wright Title: GM	Date:

SUBJECT: MODERNIZATION UPGRADE OF CITY OF JACKSONVILLE ELEVATORS

BID #: SC-0540-19

OPEN DATE: 2019-07-31

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: SERVICE CONTRACT- PROJECT COMPLETION FOR UPGRADES

AGENCY: PUBLIC BUILDINGS

BASIS OF AWARD: ALL OR NONE , LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (5) **NUMBER RECEIVED:** (2) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval of award to Thyssenkrupp Elevator Corp, as the lowest responsive, responsible bidder in the annual expenditure amount of $1,277,445.00, for Elevators #1-#5 located in the Ed Ball Building. Period of service will be through project completion. Pre-Trial Elevators are not being awarded at this time.

This award is to be funded by account(s): PWCP31LPB519-06505-PW0557-04- $2,245.00; PWCP31PPB519-06505-PW0557-04- $7,423.00; PWCP31RPB519-06505-PW0557-04- $974.00; PWCP322PB519-06505-PW0557-04- $12,145.00; PWCP327F5190-06505-PW0557-04- $58,013.00; PWCP328PB519-06505-PW0557-04- $9,552.00; PWCP329PB519-06505-PW0557-04- $42,233.00; PWCP32APB519-06505-PW0557-04- $3,183.00; PWCP32BPB519-06505-PW0557-04- $1,365.00; PWCP32CPB519-06505-PW0557-04- $82,689.00; PWCP32DPB519-06505-PW0557-04- $12,214.00; PWCP32EPB519-06505-PW0557-04- $881,920.00; PWCP32EPB519-069505-PW0577-04- $163,489.00 and processed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Bid Tabulation Sheet, Terms and Conditions, Specifications

ANALYST: Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED Gregory Pease
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Roy Birbal, Chief, Public Buildings Division

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

MEMBERS APPROVING 3 MEMBERS DISAPPROVING Ø DATE: 8/22/19

Teresa R. Eidson

OTHER:

James R. McCain

ACTION OF AWARDING AUTHORITY DATE 8/23/19

APPROVED ✓ DISAPPROVED

OTHER

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
~~For: Mayor Lenny Curry~~
Under Authority of:
Executive Order No: 2019-02