SUBJECT: JACKSONVILLE FIRE MUSEUM REPAIRS

BID #: CF-0026-16 **OPEN DATE:** 2015-11-18

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION FIXED

AGENCY: PUBLIC WORKS

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

NUMBER OF BIDS INVITED: (6) **NUMBER RECEIVED:** (4) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Subject bid was approved on 12/12/15 to KBT Contracting, Corp.(contract #8878-03), in the amount of $353,900.00; Change Order #1 was administratively approved in the amount of $22,108.00.

Recommend approval of Change Order #2 to KBT Contracting, Corp., in the amount of $154,712.78, for a revised maximum indebtedness not-to-exceed $530,720.78.

This award is to be funded by account: PWCP32CPB519-06505-PW0164-04- to be executed by contract change order through Office of General Counsel.

Attachments: Recommendation Memo, Change Order, Previous Award

ANALYST: Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Tom Fallin, P.E., Chief, Engineering and Construction Management 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
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

ONE CITY. ONE JACKSONVILLE.

August 28, 2017

TO: Gregory W. Pease
Chief of Procurement

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

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

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: Jacksonville Fire Museum
BID# CF-0026-16
Contract 8878-03

The subject contract was awarded under BID# CF-0026-16 in the amount of $353,900.00 to KBT Contracting Corp., contract 8878-03. Change order #1 was for $22,108.00. Change order #2 is detailed on the attached spreadsheet in the amount of $154,712.78.

Accordingly, this is to recommend approval for change order 2 to contract 8878-03 to KBT Contracting Corp., in the amount of $154,712.78. The maximum indebtedness to the city will be $530,720.78.

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

ACCOUNT NO.	ENCUMBERED AMOUNT
PWCP32CPB519-06505-PW0164-04	$154,712.78
TOTALS:	$154,712.78

TF/lw

Attachments

ah

KBT Contracting
JFRD Fire Museum
Contract # 8878-03

CHANGE ORDER NO. 2

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION
	UNFORESEEN CONDITIONS:					
1	ADDRESS STRUCTURAL DAMAGE	1	LS	$126,987.78	$126,987.78	
	JUSTIFICATION: Once demolition began, additional structural damage was revealed in multiple areas of the building as noted in drawings provided by the consultant.					
2	REPAIR BRICKS ON 1ST & 2ND FLOORS	1	LS	$27,725.00	$27,725.00	
	JUSTIFICATION: Contractor to make repairs to brick headers arches and wood lintel supports on the 1st and 2nd floors and re-point as necessary.					
	TOTAL UNFORESEEN CONDITION				**$154,712.78**	
	SUBTOTAL CHANGE ORDER NO. 2				$154,712.78	$0.00
	NET TOTAL CHANGE ORDER NO. 2				**$154,712.78**	

KBT
CONTRACTING CORP.
5105 Blanding Blvd.
Jacksonville, Florida 32205
904/771-2876 Fax
904/591-5326 Keith Timmons
info@kbtcorp.com

Change Request #1 (2nd Modification)

August 15, 2017

To: Jack Gabriel, COJ Public Works, Construction Project Manager

Job: 8878-02 Jacksonville Fire Museum Repairs

Change Request: #01 (MODIFIED)

Description: Brick repairs to 1st and 2nd floors

Leave exposed brick first and second floor. Make repairs to headers arches and wood lintel supports. Additional cost for pointing due to excessive loss of mortar from lead and asbestos phase of work.

Description	Labor	Materials	Equip	Sub-contractor	Other	Price
Workforce: 3 men 3 weeks for arches and lintels: @ $105.00 per hour	**$12,600.00**					**$12,600.00**
Workforce: 3 men 2 weeks for additional pointing: @ $105.00 per hour	**$8,400.00**					**$8,400.00**
Materials: Additional "O" Type mortar and Timber		**$3,250.00**				**$3,250.00**

Total direct cost to perform this work		**$24,250.00**
10% Material	($3,250.00)	$325.00
15% Markup KBT own Work Force	($21,000.00)	$3,150.00
Total for Change Request #01		**$27,725.00**

Submitted by: Keith Timmons

Vice President, KBT Contracting Corp

Approved By: _____

Date: _____

KBT
CONTRACTING CORP.
CGC1520730/CBC058625/CCC1330401
5105 Blanding Blvd
Jacksonville, Florida 32210
904/771-2876 Fax
904/647-9200 Office
info@kbtcorp.com

REVISED - Change Request #05

February 15, 2017

To: Steven Hatton, COJ Public Works, Construction Project Manager

Job: 8878-02 Jacksonville Fire Museum Repairs

Description: Unforeseen structural damage cost to repair per drawings provided 12/20/2016.

Description: Structure Column	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 5 men, 3 days set structural post and wall repairs	$4,200.00					$4,200.00
KBT Workforce – Foreman 3 days	$1,620.00					$1,620.00
Materials: Fabricated Pipe column		$960.00				$960.00
Materials: Lumber		$40.00				$40.00
Materials: Grout		$20.00				$20.00
Materials: Drywall Paint		$200.00				$200.00
Materials: Shoring		$100.00				$100.00
Equipment: Welder with Rig				$656.00		$656.00
Sub Total	$5,820.00	$1,320.00		$656.00		$7,796.00

Description: Refurbish "I" Beam	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 2 men, 2 days sand, clean, prime, 2-finish coats steel I-beam	$1,312.00					$1,312.00
KBT Workforce – Foreman 2 days	$1,080.00					$1,080.00
Materials: Cleaners, Sand-paper, thinners, primer, finish coats		$325.00				$325.00
Sub Total	$2,392.00	$325.00				$2,717.00

Description: Sill Plates, sky-light area	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 5 men, 5 days shoring, masonry repairs, grout injection	$7,000.00					$7,000.00
KBT Workforce – Foreman 5 days	$2,700.00					$2,700.00
Materials: High strength, non-shrink grout		$720.00				$720.00
Equipment: Shoring			$400.00			$400.00
Sub Total	$9,700.00	$720.00	$400.00			$10,820.00

Description: Joist-end repairs (ledgers and box trimming), sky-light area	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 3 men, 4 days Drill and epoxy double joist ledgers	$3,584.00					$3,584.00
KBT Workforce – Foreman 4 days	$2,100.00					$2,100.00
Materials: 275 linear FT 2 x 10 PT @ $2.40/ft		$660.00				$660.00
Materials: 140 FT 1 x 12 Pine @ $2.50/ft		$350.00				$350.00
Materials: 140 FT 1 x 4 Pine @ $1.00/ft		$140.00				$140.00
Materials: 210 3/4" X 9 5/8" SS bolts & nuts $20.00/each		$4,200.00				$4,200.00
Materials: Simpson Epoxy 2 Case		$768.00				$768.00
Materials: SS Finish Nails 1 box		$20.00				$20.00
Equipment: Scaffolding			$250.00			$250.00
Sub Total	$5,684.00	$6,138.00	$250.00			$12,072.00

Description: LVL's at sky-light	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 5 men, 2 days Jack floor system and set 28 FT double LVL's	$2,480.00					$2,480.00
KBT Workforce – Foreman 2 days	$1,080.00					$1,080.00
Materials: 11 ¼ LVL 112 FT @ $5.50/ft		$616.00				$616.00
Materials: 2 X 12 header material		$20.00				$20.00
Materials: 1/4" X 5" screws		$50.00				$50.00
Equipment: 3 Duct-lifts			$1,500.00			$1,500.00
Equipment: Pipe Jacks and shoring equipment			$400.00			$400.00
Sub Total	$3,560.00	$686.00	$1,900.00			$6,146.00

Description: Reinstall Hoist Beam	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 2 men, 1.5 days Install new flat iron and attach hanging rods	$656.00					$656.00
KBT Workforce – Foreman 1.5days	$810.00					$810.00
Materials: Flat bar, screws, hanger rods		$400.00				$400.00
Equipment: Scaffolding			$100.00			$100.00
Sub Total	$1,466.00	$400.00	$100.00			$1,966.00

Description: Replace cut 2 X 12 joist, scab ceiling joist with 2 X 8	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 3 men, 1.5 days	$1,344.00					$1,344.00
KBT Workforce – Foreman 1.5 days	$810.00					$810.00
Materials: 2 X 12 and 2 X 8 materials		$112.00				$784.00
Equipment: Scaffolding			$100.00			$100.00
Sub Total	$2,154.00	$112.00	$100.00			$2,366.00

Description: Add LVL's at deteriorated joist (23 units)	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 5 men, 5 days installing LVL's	$7,000.00					$7,000.00
KBT Workforce – Foreman 5 days	$2,700.00					$2,700.00
Materials: 11 ¼ LVL 644 FT @ $5.50/ft		$3,542.00				$3,542.00
Materials: Nails		$100.00				$100.00
Equipment: 3 Duct-lifts			$1,500.00			$1,500.00
Equipment: Pipe Jacks and shoring equipment			$400.00			$400.00
Sub Total	$9,700.00	$3,642.00	$1,900.00			$15,242..00

Description: Staircase and Fire pole opening Repairs	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 3 men, 2.5 days	$2,240.00					$2,240.00
KBT Workforce – Foreman 2.5 days	$1,350.00					$1,350.00
Materials: 9 ¼ LVL's 32 FT @ $6.00/ft		$192.00				$192.00
Materials: 24" LVL 10 FT @ $15.00/ft (Mod. To detail 110)		$150.00				$150.00
Materials: 2 X 6 18 FT		$36.00				$36.00
Materials: 2 X 12 10 FT		$20.00				$20.00
Materials: Joist hangers, Simpson clips, column bucket		$50.00				$50.00
Sub Total	$3,590.00	$448.00				$4,038.00

Description: Joist Repairs and LVL add at Large double-door area	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 3 men, 3 days	$2,688.00					$2,688.00
KBT Workforce – Foreman 3 days	$1,620.00					$1,620.00
Materials: 2 X 6 nailers 112 FT		$168.00				$168.00
Materials: 11 ¼ LVL 28 FT @ $5.50/ft		$154.00				$154.00
Materials: Nails		$50.00				$50.00
Equipment: Scaffolding			$100.00			$100.00
Equipment: Shoring			$200.00			$200.00
Sub Total	$4,308.00	$372.00	$300.00			$4,980.00

Description: ~~Joist end repairs (ledgers and~~ box trimming, Original Firehouse area	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 3 men, 3 days	$2,688.00					$1,791.84
KBT Workforce – Foreman 3 days	$1,080.00					$1,080.00
~~Materials: 310 FT 2 X 10~~		~~$620.00~~				
Materials: 165 FT 1 x 12 Pine @ $2.50/ft		$412.50				$412.50
Materials: 165 FT 1 x 4 Pine @ $1.00/ft		$165.00				$165.00
~~Materials: 250 3/4" X 9 5/8" SS bolts & nuts $20.00/each~~		~~$5,000.00~~				
~~Materials: Simpson Epoxy 2 Case~~		~~$768.00~~				
Materials: SS Finish Nails 1 box		$20.00				$20.00
Equipment: Scaffolding			$250.00			$250.00
Sub Total	$4,308.00	$597.50	$250.00			$3,719.34

Description: Epoxy rotted subfloor repair, Second Floor	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 3 men, 1 day	$896.00					$896.00
KBT Workforce – Foreman 1 day	$540.00					$540.00
Materials: Plywood		$55.00				$55.00
Materials: Abatron Woodepox 2 Gallons		$150.00				$150.00
Equipment: Scaffolding			$100.00			$250.00
Sub Total	$1,436.00	$205.00	$100.00			$1,891.00

Description: Install new TNG beaded ceilings	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 5 men, 4 days	$5,600.00					$5,600.00
KBT Workforce – Foreman 4 days	$2,160.00					$2,160.00
Materials: 7,500 FT 1 X 4 TNG @ $1.65/ft		$12,375.00				$12,375.00
Materials: 300 FT cove mould		$240.00				$240.00
Materials: Nails		$600.00				$600.00
Equipment: Scaffolding			$200.00			$200.00
Sub Total	$7,760.00	$13,215.00	$200.00			$21,175.00

Description: Prime and Prep new ceiling (Finish Coats included in original contract)	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
KBT Workforce: 3 men, 3 days	$2,688.00					$2,688.00
KBT Workforce – Foreman 3 day	$1,620.00					$1,620.00
Materials: Primer, Caulk and Sand Paper		$450.00				$450.00
Equipment: Scaffolding			$200.00			$200.00
Sub Total	$4,308.00	$450.00	$200.00			$4,958.00

Description: Miscellaneous	Labor	Materials	Rental Equip	Sub-contractor	Other	Price
Permit Cost (Submission by others) Estimated Allowance					$1,000.00	$1,000.00
Trash					$400.00	$400.00
Electrical to install Modifications – 3 trips 12 hours total @ $85/hr				$1,020.00		$1,020.00
Temporary Restroom			$150.00			$150.00
Epoxy injection in addition to base contract	$328.00	$240.00				$568.00
Miscellaneous tooling, saw blades, small hand tools, paint equipment					$300.00	$300.00
Floor Covering - OSB		$200.00				$200.00
Truck Expense and Fuel for runner					$300.00	$300.00
Sub Total	$328.00	$440.00	$150.00	$1,020.00	2,000.00	$3,938.00

NOTE: Labor rates include full labor burden (Worker's Comp, Fringe Benefits)

Total Materials before tax:	$29,070.50
Tax @ 7%	$2,034.94
Total Materials After Tax	$31,105.44
KBT 10% Mark Up	$3,110.54
Total Materials Cost	**$34,215.98**
Total Labor Cost KBT	$66,514.00
KBT 15% Mark Up	$9,977.10
Total Labor Cost	**$76,491.10**
Bond Exposure for all items except Labor @ 2.9%	$1,430.10

Extension of Builders Risk and Pollution Policies (See attached email for Cecil Powell Ins.)	$5,507.00
Total Subcontractor Cost	$1,676.00
KBT 10% Mark Up	$167.60
Total Materials Cost	**$1,843.60**
Equipment Rental Cost	$5,500.00
Other Cost	$2,000.00
Total Additional Cost	**$7,500.00**
Total Cost for Change Request #5	**$126,987.78**

Additional Time Requested ~~(assumes Change Request #5 Approval by 12/30/2016)~~:

KBT was at a stop work position after 11/23/2016. Requesting additional time added to contract from 11/24/2016 until approval of this Change Order Request plus 9 weeks for construction of change order #5 items.

Submitted by: Keith Timmons

Vice President, KBT Contracting Corp

Approved By: _____

Date: _____

Print | Close Window

Subject: RE: Fire Museum
From: Terry Collins <TCollins@CWPOWELLINS.com>
Date: Tue, Feb 07, 2017 3:47 pm
To: "info@kbtcorp.com" <info@kbtcorp.com>

It should be that easy. I won't have the actual premiums until I submit/issue the changes. I can't imagine them being much different from the current policies: $2,042 for the builders' risk and $3,465 for the pollution. The builders' risk is direct bill, so they'll send you the invoice. The pollution is agency bill. If you'd like, I can order both renewals now, to get you exact premiums; and invoice the pollution.

From: info@kbtcorp.com [mailto:info@kbtcorp.com]
Sent: Tuesday, February 07, 2017 3:23 PM
To: Terry Collins <TCollins@CWPOWELLINS.com>
Subject: RE: Fire Museum
Importance: High

Ok we will factor this into the change order. Can you send me a quote so I have back up to give to the city for the expense? We will need full yaer on Pollution policy as well.

Thanks,

Becky

> -------- Original Message --------
> Subject: Fire Museum
> From: Terry Collins <TCollins@CWPOWELLINS.com>
> Date: Tue, February 07, 2017 2:55 pm
> To: "info@kbtcorp.com" <info@kbtcorp.com>
>
> The builders risk & pollution policies for Fire Museum renew 3/8 & 3/9.
> The builders risk policy would have to be renewed for another year. I don't believe the rates have changed since last year, so the premium would be $2,042.
> The pollution policy can be renewed for a shorter term, but you only get one chance at extension. I believe they will extend in 3-month increments, but we only get one chance. If you're not sure it would be resolved within the shorter terms, we can extend for a full year.
> Let me know by 3/1, please. The pollution policy premium is due upon endorsement; so I'll need your payment within 2-days of issuing the extension.
> tc
>
> **From:** info@kbtcorp.com [mailto:info@kbtcorp.com]
> **Sent:** Tuesday, February 07, 2017 2:27 PM
> **To:** Terry Collins <TCollins@CWPOWELLINS.com>
> **Subject:** RE: St James Bldg
>
> No. Fire Museum has issues that we are trying to work out. Project is on hold right now.
>
> > -------- Original Message --------
> > Subject: RE: St James Bldg
> > From: Terry Collins <TCollins@CWPOWELLINS.com>

SUBJECT: **JACKSONVILLE FIRE MUSEUM REPAIRS**

BID# CF-0026-16 OPEN DATE: **2015-11-18**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION FIXED

AGENCY: **PUBLIC WORKS**

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

NUMBER OF BIDS INVITED **6** NUMBER RECEIVED **4** OTHER **1**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval of award to KBT Contracting, Corp., as the lowest responsive, responsible bidder in the total base bid amount of $344,500.00; Total Lump Sum Additive Alternate #1 in the amount of $9,400.00. Total award amount not-to-exceed $353,900.00.

This award to be funded by account: PWCP32CPB519-06505-PW0164-04- to be executed by formal contract through Office of General Counsel.

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

BUYER: Marilyn Laidler RESPECTFULLY SUBMITTED:
MARILYN LAIDLER
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **William J. Joyce, P.E., Chief, Engineering & Construction Management Division**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE
MEMBERS APPROVING 3 MEMBERS DISAPPROVING _____ DATE: 12/10/15
OTHER: _____

ACTION OF AWARDING AUTHORITY DATE: 12/12/15
APPROVED ✓ DISAPPROVED _____
OTHER _____
SIGNATURE OF AUTHENTICATION _____

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

FORM GB-108, Revised 12/2007

CF-0026-16	KBT Contracting, Corp.	
12/12/2015	$353,900.00	Award
	$22,108.00	Change Order #1
Pending	$154,712.78	Change Order #2

$530,720.78 Total Award

QWS3270X 9/15/2017 10:36 AM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 09/15/2017
LINK TO: ACCOUNT SUMMARY INQUIRY 10:36 AM

FISCAL MO/YEAR : 12 2017 CURRENCY CODE :
INDEX CODE : PWCP32CPB519 PW PUBLIC BLDGS CAPITAL PROJECTS (F5190)
SUBOBJECT : 06505 OTHER CONSTRUCTION COSTS
PROJECT : PW0164 FIRE MUSEUM
PROJECT DETAIL : 04 FIRE MUSEUM - RENOVATION/REPAIRT
GRANT :
GRANT DETAIL :
USER CODE :

S	SEPT 2017	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	147,276.17	746,684.78
EXPENDITURES	.00	54,755.96	508,881.67
ENCUMBRANCES	.00	-35,046.56	72,916.56
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	127,566.77	164,886.55

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED