SUBJECT: **RFQ FOR DESIGN-BUILD SVCS FOR VERTICAL/ARCHITECTURAL PROJECTS**

BID # **CDB-0007-16** OPEN DATE: **10/21/2015**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: **CONSTRUCTION – DESIGN/BUILD**

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **QUALIFICATIONS BASED**

NUMBER OF BIDS INVITED: - NUMBER RECEIVED: - OTHER: -

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to amend the award to Auld & White Constructors, LLC, contract number 9182-03, to incorporate the attached Scope and Fee Summary, Exhibit P-3, known as Amendment 14C, to upsize the water heater at Fire Station #75 and increase the GMP amount by $2,855.93. Total amended GMP is $6,374,644.26. There is no change in construction completion.

Funding Source: 32111.127001.565051.010104.00000000.00000.0000000

Attachments: Recommendation Memo, Exhibit "P-3", Previous Award(s)

BUYER _____ BENJAMIN KEMP

RESPECTFULLY SUBMITTED _____ DUSTIN FREEMAN, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: **Robin G. Smith, Chief, Engineering and Construction Management Division**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)

ACTION OF CSPEC 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

Donna Deegan, 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.

September 11, 2023

TO: Dustin Freeman
Chief of Procurement

THRU: Nina Sickler, P.E.
Acting Director of Public Works

FROM: Robin G. Smith, PE
Chief, Engineering & Construction Management

Keith Powers
Director, Jacksonville Fire & Rescue

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: CDB-0007-16 – Design-Build Services –Vertical/Architectural Projects – Fire Station 75 AMENDMENT 14C PO 629511-22

In accordance with Design/Build CDB-0007-16, Contract 9182-03, the Fire Station 75 project was awarded by Amendment 14A in the amount of $245,988.33 for 90% design and preconstruction services. Amendment 14B in the amount of $6,125,800.00 for final design, permitting and construction of Fire Station #75. Amendment 14C is to upsize the water heater per JFRD's request. Negotiations have resulted in the GMP amount of $2,855.93, as indicated on the attached Scope & Fee Summary, Exhibit P-3, with no change in construction completion. Auld & White Constructors, LLC is committed to meeting the 10% JSEB participation goals established for this contract.

Accordingly, this is to recommend that Amendment 14A to Contract No #9182-03, originally executed October 20, 2021, between the City and Auld & White Constructors, LLC. for Fire Station 75, be amended to incorporate the attached Scope and Fee Summary, Exhibit P-3 to increase the GMP by $2,855.93 to a new GMP amount of $6,374,644.26, known as Amendment 14C.

Funding for this project should be as follows:

ACCOUNTS:	TOTAL
32111.127001.565051.010104.00000000.00000.0000000	
010104	
FRCP Fire Stations Capital Project- Emergency & Disaster Relief Services	
565051	
1	
32111-384020	$2,855.93

RGS/lw

Attachment: Exhibit P-3 - Scope & Fee Summary

cc: Daryl Weinstein., Engineering and Construction Management
Lori West, Engineering and Construction Management

AULD WHITE CONSTRUCTORS, LLC
FIRE STATION NO. 75
CONTRACT NO. 9182-03 AMD 14C

EXHIBIT P-3
8/8/2023

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION	TOTALS
	ADDITIONAL SCOPE						
1	UPSIZING WATER HEATER, PCO #729	1	LS	$2,855.93	$2,855.93		
	JUSTIFICATION: Includes the added costs associated with installing an 80-gallon water heater in lieu of the originally specified 50-gallon model, per JFRD's request. This PCO adds zero calendar days to contract time.						
	TOTAL ADDITIONAL SCOPE				$2,855.93	$0.00	
	NET ADDITIONAL SCOPE						$2,855.93
	SUBTOTAL CHANGE ORDER NO. 1				$2,855.93	$0.00	
	NET TOTAL CHANGE ORDER NO. 1						$2,855.93

EXHIBIT P-3

AULD & WHITE
CONSTRUCTORS • LLC

8/8/2023

Re: COJ Fire Station No. 75
AWC Project Number: 1768-

Mr. Daryl Weinstein
City of Jacksonville
214 North Hogan Street, 10th Floor
Jacksonville, FL 32202

Dear Mr. Weinstein:

Please accept this letter as our Proposed Change Order No. 729 for the following additional work:

Cost to provide an 80-gallon EWH-1 in the Living Quarters in lieu of the originally specified 50-gallon model as per JFRD request.

TOTAL AMOUNT OF THIS PROPOSED CHANGE NO. 729.....**$2,855.93**

Please indicate your approval and Owner's acceptance by signing in the space provided below and return one (1) copy for our files. Upon acceptance of same, we will prepare a Change Order for execution.

Sincerely,

Brett Nansen

Brett Nansen
Project Manager

c: Mr. Brett Nansen, Auld & White Constructors, LLC
Ms. Brittney Bushey, Auld & White Constructors, LLC

Attachments

ACCEPTED:

City of Jacksonville

BY: _____

DATE: _____

EXHIBIT P-3

Change Order Request

AULD & WHITE CONSTRUCTORS, LLC
4168 Southpoint Parkway, Suite 101
Jacksonville, FL 32216
Phone: 904-296-2555

Owner : City of Jacksonville
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202

Project: 1768- COJ Fire Station No. 75
2630 Firestone Road
Jacksonville, FL 32256

Change Order Request # : 729 - Upsized Living Quarters Water Heater

Phase	Description	Cost Type	Est Units	Est HRs	UM	Est Unit Cost	Estimated Cost
17001.	PROJECT CONTINGENCY ALLOWANCE	1 MAT	0.00	0.00	LS	0.00	$-3,185.36
15200.	PLUMBING	2 SUB	0.00	0.00	LS	0.00	$ 6,041.29

Builders Risk	0.00%	0.00
General Liability Insurance	0.00%	0.00
Labor Burden	0.00%	0.00
Misc Tools & Equipment	0.00%	0.00
Overhead and Profit	0.00%	0.00
Pollution Insurance	0.00%	0.00
Sales Tax	0.00%	0.00
Technology	0.00%	0.00
	Total For Change Order	**$2,855.93**

Approved By: City of Jacksonville

Signed: _____

Date: _____

Submitted By: AULD & WHITE CONSTRUCTORS, LLC

Signed: _____

Date: _____

Change Request Proposal

EXHIBIT P-3

Project: (name and address)	22-042 / Fire Station 75 - Plum 2630 Firestone Road Jacksonville, FL 32256	Change request number	CR-04
		Description	REPLACE EXISTING EWH-1 WITH BRADFORD WHITE E32-80R-3 80 GALLON AT AULD & WHITE REQUEST
Customer:	Auld & White Constructors, LLC		

Notice to Proceed

Submitted date:	06/12/23	Status:	Proposed
Received date:		Origination date	06/12/23
Rough order of magnitude	0.00		

Quotation

Submitted date:	06/12/23
Due date:	06/16/23
Submitted amount:	6,041 29
Requested days delay:	1

Notes

REPLACE EXISTING EWH-1 WITH BRADFORD WHITE E32-80R-3 80 GALLON AT AULD & WHITE REQUEST

MATERIAL - $4,841.29
BRADFORD WHITE E32-80R-3 80 GALLON WATER HEATER X 1
CPVC PIPE AND FITTINGS PACKAGE X 1

LABOR - $1,200.00
(2) MEN FOR (8) HOURS AT STANDARD RATE OF $150.00 AN HOUR OR $1,200.00 PER DAY

Revenue Detail

Billing Item	Description	Revenue
CO-04	REPLACE EWH-1 AT A&W REQUEST	6,041.29
	Total Revenue For CR CR-04	**6,041.29**

Approvals

Customer: Auld & White Constructors, LLC	Contractor: KR Mechanical
Authorized Representative _____	
By: _____	By _____
Date: _____	Date _____

BRADFORD WHITE®
WATER HEATERS

ElectriFLEX MD™ (Medium Duty) Commercial Electric Water Heater

Photo is of
E32-50S-3

Bradford White ElectriFLEX MD™ Electric Models Feature:

- **Fully Automatic Controls**—Designed to provide outlet water at a thermostatically controlled temperature greater than 180°F (82°C).
- **Direct Heat Transfer With Three Immersed INCOLOY® Elements**—Transfers heat directly and efficiently to the water. Screw-in style element.
- **Vitraglas® Lining with Microban®**—An exclusively engineered enamel formula that provides superior tank protection from the corrosive effects of water; and with Microban® antimicrobial product protection to help prevent the growth of bacteria, mold and mildew on the surface of the tank lining.
- **Hydrojet® Sediment Reduction System**—Cold water inlet sediment build-up reducing device helps prevent sediment build up in the tank.
- **Insulation System**—2" (51mm) Non-CFC foam insulation cover the sides and top of the tank, reducing heat loss. This results in less energy consumption, improved efficiencies, and jacket rigidity.
- **Water Connections**—1¼" (32mm) NPT factory-installed true dielectric fittings extend water heater life and simplify water line connections.
- **Conversion Kits**—Design certified by UL® for field conversion. Conversion kits are available to convert any one model to a variety of voltages, kW inputs and phase. (kit part numbers on reverse side.)
- **Protective Anode Rod**—Provides added protection against corrosion for long-term, trouble-free service.
- **Steel Tank**—Heavy gauge steel automatically formed, rolled and welded.
- **T&P Relief Valve**—Supplied.
- **Low Restrictive Brass Drain Valve**—Durable tamper proof design.

FEATURING:

VITRAGLAS
MICROBAN®

AHRI CERTIFIED

UL LISTED c UL LISTED us

3 or 5-Year Limited Tank Warranties / 1-Year Limited Warranty on Component Parts.

For more information on warranty, please visit www.bradfordwhite.com

For products installed in USA, Canada, and Puerto Rico. Some states do not allow limitations on warranties. See complete copy of the warranty included with the heater.

Microban® antimicrobial product protection helps prevent the growth of bacteria, mold and mildew that may affect the product. The built-in antimicrobial properties do not protect users or others from disease-causing organisms. Microban® is a registered trademark of Microban Products Company.

MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS: 5,682,896; 7,834,976; 5,660,165; 5,954,492; 6,056,542; 6,935,280; 5,372,185; 5,485,879; 5,574,822; 7,971,560; 7,992,526; 6,684,821; 7,334,419; 7,866,188; 7,270,087; 7,007,748; 5,598,962; 6,142,218; 7,899,026; 5,341 770; 7,337,517; 7,865,211; 7,865,210; 7,063,132; 7,063,133; 7,559,293; 7,900,589; 5,943,984; 8,082,888; 5,988,117; 7,821,238; 7,650,859; 5,761,379; 7,409,925; 5,277,171; 8,146,772; 7,458,341, 2,262 174. OTHER U.S. AND FOREIGN PATENT APPLICATIONS PENDING. CURRENT CANADIAN PATENTS: 2,314,845; 2,504,824; 2,108,186, 2 143,031; 2,409,271, 2,548,958, 2,112,515; 2,476,685; 2,239,007; 2,092,105; 2,107,012. Vitraglas® and Hydrojet® are registered trademarks of Bradford White® Corporation. Microban® is a registered trademark of Microban Products Company.

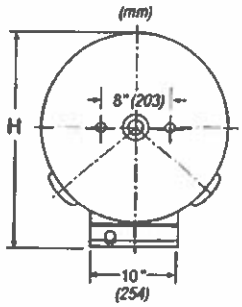
ElectriFLEX MD™ Electric Models

Meet or exceed ASHRAE 90.1 (latest edition). C.E.C. Listed

Model Number	Rated Nominal Capacity U.S. Gal.	Rated Nominal Capacity Imp. Gal.	Recovery at 100°F Rise* U.S. GPH	Recovery at 100°F Rise* Imp. GPH	A Floor to Heater Top in.	B Jacket Dia. in.	C Floor to Water Conn. in.	F Floor to T&P Conn. in.	G Floor to Top of Control Box in.	H Depth in.	C/L of Water Conn. in.	Water Conn. NPT in.	Approx. Shipping Weight lbs.
E32-50S-3	50	42	74	62	47 1/4	22	47 7/8	48 1/8	44 1/2	24 5/8	8	1 1/4	137
E32-80R-3	80	67	74	62	59 7/8	24	61	61 7/8	57	25 5/8	8	1 1/4	190
E32-120R-3	119	99	74	62	63	28 1/4	64 5/8	65	61 1/2	30 7/8	8	1 1/4	312

Model Number	Rated Nominal Capacity Liters	Recovery at 56°C Rise* Liters/Hour	A Floor to Heater Top mm.	B Jacket Dia. mm.	C Floor to Water Conn. mm.	F Floor to T&P Conn. mm.	G Floor to Top of Control Box mm.	H Depth mm.	C/L of Water Conn. mm.	Water Conn. NPT mm.	Approx. Shipping Weight kg.
E32-50S-3	189	280	1200	559	1216	1222	1130	625	203	32	62
E32-80R-3	303	280	1518	610	1550	1559	1448	676	203	32	86
E32-120R-3	450	280	1600	730	1641	1651	1562	784	203	32	142

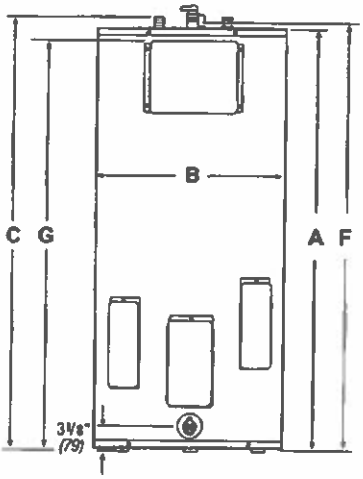
All models are wired 240V, 3-phase, 18kW.
Other voltages, wattages and kW are available and must be specified when ordering.
For 5 year models, change suffix "3" to "5".
* Based on 18kW operation. NSF Kits available.



Conversion Kit Table

Required Total Heater kW	Each Element Wattage	Kit Part Numbers 208V	240V	380V	415V	480V
(13.5)	4500	415-43942-43	415-43942-10	415-43942-47	N/A	415-43942-37
15	5000	415-43942-44	415-43942-40	415-43942-48	N/A	415-43942-38
18	6000	415-43942-45*	415-43942-41	415-43942-49	N/A	415-43942-39

* 415-43942-45 will require control box replacement (included in kit). Other wattages, wiring phase and kW are available and must be specified when ordering. 277 volt cannot be ordered as 3 phase operation.



Full Load Amperes - (Single Phase / Three Phase) and Recovery							GPH at °F Rise			LPH at °C Rise		
Input kW	208V	240V	277V	380V	415V	480V	40°F	100°F	140°F	23°C	56°C	78°C
(13.5)	64.9/37.5	56.3/32.5	48.7	20.5	18.8	28.1/16.2	139	56	40	526	212	151
15	72.1/41.6	62.5/36.1	54.2	22.8	20.9	31.3/18.0	155	62	44	587	235	167
18	86.5/50.0	75.0/43.3	65.0	27.3	25.0	37.5/21.7	186	74	53	704	280	201

83GPH, CALCULATED FOR A 80F RISE

Sample Specification

Water heater shall be a Bradford White model with a rated storage capacity of not less than _____ gallons/liters, a minimum kW input of _____, and a minimum recovery of _____ GPH/LPH at 100°F (56°C) temperature rise. It shall be designed certified either with or without a separate storage tank. The tank shall be lined with Vitraglas® vitreous enamel with Microban® antimicrobial technology. The tank should consist of three screw type elements with a combined maximum input of 18 kW. The tank shall have one anode rod. The units should be design certified by UL® for field conversions with specific kits available from the factory. The heater shall be insulated with not less than 2" (51mm) of Non-CFC foam. This water heater shall be equipped with an ASME rated T&P relief valve. The entire installation shall be made in compliance with state and local codes and ordinances.

General

All models UL® listed. All potable water connections are 1¼" NPT (32mm) on 8" (203mm) centers. All electrical connections are 3/4" (19mm) NPT. All models certified at 300 PSI test pressure (2068 kPa) and 150 PSI working pressure (1034 kPa).

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

— BRADFORD WHITE IS —
AMERICAN STRONG.
Sales: 800-523-2931 ■ *Fax 215-641-1612*
24/7 Technical Support: 800-334-3393 ■ *Email techserv@bradfordwhite.com*
Products made by Bradford White are manufactured in the United States using the finest raw materials and components from around the world.

Built to be the Best

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SUBJECT: RFQ FOR D/B SVCS OF VERTICAL/ARCHITECTURAL PROJECTS

BID # CDB-0007-16

OPEN DATE: 10/21/2015

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 4 NUMBER RECEIVED: 9 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
The City had previously issued this RFP, and the evaluation committee has evaluated proposals Subsequently, presentations were conducted and evaluated on February 4, 2016. Based upon the combination of proposal and presentation evaluations scores and rankings are as follows (Listed in alphabetical order):

1) Auld & White Constructors, LLC (Score 116)
3) Saur, Inc. (Score 115)
2) Stellar Group, Inc. (Score 115.5)

Recommend approval of award to Auld & White Constructors, LLC, as receiving the highest score in accordance with the evaluation and ranking above. Period of Service will be five (5) years from effective date of contract with funding not-to-exceed $6,000,000 00 annually. To be executed by formal contract through Office of General Counsel

Attachments. Recommendation Memo, Scoring Matrix, Previous Award

BUYER _____
For - MARILYN LAIDLER

RESPECTFULLY SUBMITTED _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Thomas N. Fallin, P.E., Acting Chief-Engineering & Construction Management Division

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING _____ DATE: 2/11/16

OTHER _____

ACTION OF AWARDING AUTHORITY DATE 2/11/16

APPROVED _____ DISAPPROVED: _____

OTHER: _____

Chief Administrative Officer
Under Authority of

SIGNATURE OF AUTHENTICATION _____

SUBJECT: RFQ- FOR DESIGN-BUILD SERVICES OF VERTICAL/ARCHITECTURAL PROJECTS

BID # CDB-0007-16 OPEN DATE: 10/21/2015

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT
CONSTRUCTION – DESIGN/BUILD

AGENCY DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 4 NUMBER RECEIVED 3 OTHER 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
The City had previously issued this RFP, and the evaluation committee has evaluated proposals Based upon the proposal evaluation, the average scores and rankings are as follows and two with the scores (Listed in alphabetical order)

1) Auld & White Constructors, LLC (Score 87 5)
1) Sauer, Inc. (Score 87.5)
3) Stellar Group, Inc. (Score 86.5)

Pursuant to Section 2.6 – Award of Contract of the RFP recommend approval to conduct formal interviews with each of the three-top ranked Firms.

Attachments: Recommendation Memo Scoring Matrix Bid Tabulation Section 2 6, SEB Letter

BUYER MARILYN LAIDLER

RESPECTFULLY SUBMITTED GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY William J. Joyce, P.E., Chief-Engineering & Construction Management

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING DATE 1-14-16

OTHER

ACTION OF AWARDING AUTHORITY DATE 1/14/16

APPROVED ✓ DISAPPROVED

OTHER:

SIGNATURE OF AUTHENTICATION

Sam E. Mousa
Chief Administrative Officer
For Mayor Henry Curry
Under Authority of
Executive Order No 2015-(