SUBJECT: WATER TREATMENT PRODUCTS & MAINTENANCE SERVICE

BID NO.: SC-0474-15 **OPEN DATE: 7/22/15**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: One (1) year from date of award with four (4) one (1) year renewal options

FOR: Public Buildings

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

NUMBER OF BIDS INVITED: 27 **NUMBER OF BIDS RECEIVED: 4** **OTHER: 1**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to increase award with Premier Water & Energy Technology, Inc., in the amount of $6,576.89, by adding following two items; Item one will be for purchase and installation of a new water softener at Police Memorial Building (PMB) for portable hot water; Item two adding the water softener monthly service ($242.00 per month) beginning March 1, 2018 through September 30, 2018 to include maintenance and support, salt, hardness testing and preventative maintenance for the internal components in the control valves. Total revised estimated annual expenditure in the amount of $53,956.89, for a total award amount not-to-exceed $149,916.89.

Funding for this award to be encumbered by the following accounts: PWPB5A1MAPR-03410F- $4,882.89; PWPB5A1MAPR-03410F- $1,694.00 and executed by Purchase Order/Change Order.

Attachments: Recommendation Memo, Vendor Quote, Proposal, Previous Award(s)

Analyst: Marilyn Laidler

Respectfully Submitted: 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: _____

ONE CITY. ONE JACKSONVILLE.

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

January 25, 2018

MEMORANDUM

TO: **Gregory W. Pease, Chief Procurement Division**

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

FROM: **Roy Birbal, Chief**

SUBJECT: **SC-0474-15 WATER TREATMENT PRODUCTS & MAINTENANCE SERVICES**
1) Purchase of a new water softener for Police Memorial Building (PMB).
2) Add the new water softener to SC-0474-15 for monthly service.

The Public Buildings Division recommends approval for the following two (2) items in connection with SC-0474-15 account Premier Water & Energy Technology, Inc.

1) The purchase and installation of a new water softener at PMB for potable hot water.

2) Adding the water softener to SC-0474-15 for monthly service beginning in March 1, 2018 through September 30, 2018 (remainder of FY18) to include maintenance and support, salt, hardness testing and preventative maintenance for the internal components in the control valves.

Item # 1 funding of $4,882.89 will be encumbered by Purchase Order using Account PWPB5A1MAPR-03410F.

Item # 2 funding of $1,694.00 at $242.00 per month (March 1, 2018 through September 30, 2018) will be encumbered by Change Order to Purchase Order 600632:4 using Account PWPB5A1MAPR-03410F.

The new estimated annual expenditure is $53,956.89. The amended not-to-exceed total expenditure through September 30, 2018 is $149,916.89.

Your assistance in concurring with this recommendation for the respective award would be appreciated. If you have questions or need additional information please contact Jim Lange at 904-255-4340.

Attachments: New Water Softener Purchase & Installation Proposal
Water Softener Specifications Sheet
Water Softener Warranty Information
New Water Softener Monthly Maintenance Quote
Last Award Copy

cc: Ann Brackin, Public Works Contracts & Finance Manager
Marilyn Laidler, Purchasing Analyst
Mark Butler, Facility Manager
Jim Lange, Contract Administration Coordinator

PREMIER WATER & ENERGY TECHNOLOGY, INC.

11481 Columbia Park Drive W
Jacksonville, FL 32258
800-741-0984 | 904-268-1152
Fax 904-268-6851 | premierwater.com

January 22, 2018

Mr. Joseph R. Cangemi
Project Coordinator
CITY OF JACKSONVILLE
Jacksonville Sheriff's Office
501 East Bay Street
Jacksonville, FL 32202

Re: Water Softener – Police Memorial Building

We are pleased to provide the following quote per your request for your potable hot water system.

Cat No. *1465-ROOO-47-1P*..... **$4,882.89** *(not including any applicable taxes)*
Model No. IMP-1465TW (Med Capacity – 75,000@30)
Water Softener Complete (Twin Alternating 3 ft^3 Unit) *Includes:*

- 2 each – 14" x 65" Fiberglass Tanks with base and internals
- 1 each – 18" x 40" Brine Tank with Float
- 2 each - Control Valve, (1.5")
- 1 each – Surge Protection Device
- 6 bags – Cation Resin ft^3
- 1 Lot – Gravel Underbedding
- 10 bags – Initial Salt Dose
- 1 Lot - Start-up, Test & Balance
- 1 Lot - Owner Training

Price does includes installation for plumbing necessary. If electrical is required it will be an additional charge or need to be provided by the City or Sheriff's Office personnel. Please allow 7-10 business days for delivery after receipt of order. You may indicate your acceptance by signing below and emailing to mduong@premierwater.com or by faxing to 904-268-6851. Please include your purchase order if required.

Thank you for your consideration and please call if you have any questions. Quote is valid for 60 days.

Sincerely,
Melissa Christ
Account Manager
Business Development
PREMIER WATER & ENERGY TECHNOLOGY, INC.

Accepted by: _____
PLEASE PRINT

_____ (Signature) _____ Date

Purchase Order: _____

Innovative Solutions Provider

AWT ASSOCIATION OF WATER TECHNOLOGIES

Partner

PREMIER WATER & ENERGY TECHNOLOGY, INC.

11481 Columbia Park Drive W
Jacksonville, FL 32258
800-741-0984 | 904-268-1152
Fax 904-268-6851 | premierwater.com

January 15, 2018

Mr. Mark Butler
Public Buildings Facility Manager
City of Jacksonville
Department of Public Works / Public Buildings
555 W. 44th Street
Jacksonville, Florida 32208

Re: Water Softener Service - PMB

Dear Mr. Butler,

We appreciate the opportunity to provide the following quote for water softener maintenance service, per your request.

Water softener maintenance & support with monthly service of water softener. Pricing will include salt, hardness testing and preventative maintenance for the internal components in the control valves for the new softener system at the Police Memorial Building.

Monthly Total .....$242.00 *plus applicable taxes*

Service is for diagnostics, internal components of control valves and troubleshooting the system as needed. *If additional parts are required for repair after warranty expiration a quote will be provided at that time.*

Price includes installation and shipping. Applicable taxes are not included. Lead time in 3-4 business days. You may indicate your acceptance by signing below and emailing to mchrist@premierwater.com or by faxing to 904-268-6851. Please include your purchase order if required.

Sincerely,
Melissa Christ
Account Manager
Business Development Team
PREMIER WATER & ENERGY TECHNOLOGY, INC.

Accepted by: _____
PLEASE PRINT

_____ _____
(Signature) *Date*

Purchase Order: _____

Innovative Solutions Provider

AWT ASSOCIATION OF WATER TECHNOLOGIES

Partner

Twin Series Softeners
Specifications

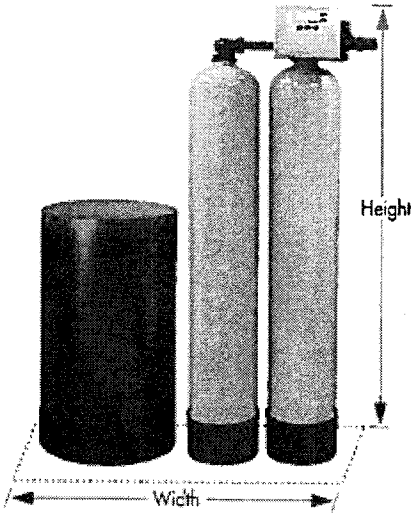
IMPRESSION® Plus — A Water Right Brand
SANITIZER® Plus — A Water Right Brand

MODEL		IMP-844TW ASPR-844TW	IMP-1044TW ASPR-1044TW	IMP-1054TW ASPR-1054TW	IMP-1354TW ASPR-1354TW	IMP-1465TW ASPR-1465TW	IMP-1665TW ASPR-1665TW
[1]Capacity: (Grains/Lbs. NaCl)	Maximum	25,600 @ 9.0	32,000 @ 15.0	48,800 @ 21.0	72,800 @ 24.0	90,000 @ 45.0	120,000 @ 60.0
	Medium	21,600 @ 6.0	28,400 @ 9.0	44,400 @ 15.0	64,200 @ 18.0	75,000 @ 30.0	100,000 @ 40.0
	Minimum	15,600 @ 3.0	23,600 @ 6.0	35,400 @ 9.0	53,000 @ 12.0	60,000 @ 18.0	80,000 @ 24.0
Amount of Resin Media (Cu. Ft.)		.85	1.0	1.5	2.5	3	4
Maximum Water Hardness (GPG)		50	75	100	100	100	100
[2]Minimum pH Required		7.0	7.0	7.0	7.0	7.0	7.0
[3]Peak Flow Rate (GPM @ P-PSI)		11.4 @ 15.0	17.1 @ 15.0	14.3 @ 15.0	18.5 @ 15.0	27.0 @ 25.0	29.0 @ 25.0
Continuous Flow Rate (GPM @ P-PSI)		5.0 @ 5.4	5.0 @ 2.8	5.0 @ 3.8	5.0 @ 2.4	20.0 @ 15.0	22.0 @ 15.0
Water Pressure Range (PSI)		30-100	30-100	30-100	30-100	30-100	30-100
Water Temperature (°F)		33-100	33-100	33-100	33-100	33-100	33-100
Electrical Requirements (volts-hertz)		110-50/60	110-50/60	110-50/60	110-50/60	110-50/60	110-50/60
Pipe Size		1"	1"	1"	1"	1"	1"
Total Dimensions:	Media Tank and Valve	27"W x 52"H	29"W x 52"H	29"W x 62"H	31"W x 62"H	32"W x 74"H	34"W x 74"H
	Brine Tank	18"W x 33"H	18"W x 33"H	18"W x 33"H	18"W x 40"H	18"W x 40"H	24"W x 41"H

Only the -844TW through the -1354TW sizes are approved in the state of Wisconsin.

MODEL		IMPRC-1054TW ASPRC-1054TW	IMPRC-1354TW ASPRC-1354TW
[1]Capacity: (Grains/Lbs. NaCl)	Maximum	32,000 @ 15.0	48,800 @ 21.0
	Medium	28,400 @ 9.0	44,400 @ 15.0
	Minimum	23,600 @ 6.0	35,400 @ 9.0
Amount of Resin Media (Cu. Ft.)		1.0	1.5
Amount of Carbon Media (Cu. Ft.)		.5	1.0
Maximum Water Hardness (GPG)		75	100
[2]Minimum pH Required		7.0	7.0
[3]Peak Flow Rate (GPM @ P-PSI)		14.3 @ 15.0	18.5 @ 15.0
Continuous Flow Rate (GPM @ P-PSI)		5.0 @ 3.8	5.0 @ 2.4
Water Pressure Range (PSI)		30-100	30-100
Water Temp. (°F)		33-100	33-100
Electrical Requirements (volts-hertz)		110-50/60	110-50/60
Pipe Size		1"	1"
Total Dimensions:	Media Tank and Valve	29"W x 62"H	31"W x 62"H
	Brine Tank	18"W x 33"H	18"W x 40"H

[1] All water softeners are factory preset at medium salting.
Note: Influent waters must be at least 3 GPG hardness and 80 TDS. A calcite or corrosex unit may be needed for correct operation. Capacity will be reduced by the gallons used during regeneration.
[2] The pH listed is the minimum for the influent water.
[3] Unit not tested for capacity at these peak flow rates. Water quality may vary.



Cycle Times and Salt Usage

MODEL	IMP-844TW ASPR-844TW	IMP-1044TW ASPR-1044TW	IMP-1054TW ASPR-1054TW	IMP-1354TW ASPR-1354TW	IMP-1465TW ASPR-1465TW	IMP-1665TW ASPR-1665TW	IMPRC-1054TW ASPRC-1054TW	IMPRC-1354TW ASPRC-1354TW
Backwash	6	8	8	10	12	12	8	10
Brine & Rinse	40	60	90	90	90	90	90	90
Rinse	4	4	4	4	4	4	4	4
Brine Refill	3:51	5:51	9:53	11:53	19:56	26:38	5:51	9:53
Regenerant	6 lbs	9 lbs	15 lbs	18 lbs	30 lbs	40 lbs	9 lbs	15 lbs
Total	**54**	**78**	**112**	**116**	**126**	**133**	**108**	**114**

Custom Care®

A Water-Right Brand

CustomCare® Water Conditioner Limited Warranty

Congratulations. You have purchased one of the finest water treatment systems available. In the unlikely event of a problem due to defects in material and workmanship, we proudly warrant our water conditioners to the original owner, when installed in accordance with Water-Right• manufacturer specifications. This warranty is effective from the date of original installation for:

For a period of FIVE YEARS:	**Fiberglass mineral tank except damages due to freezing, high pressure (120 psi and above), extreme temperature (100°F and above) or a vacuum on the system.**
For a period of FIVE YEARS:	**The control valve and all internal components. The salt storage container.**
For a period of ONE YEAR:	**All other conditioner components.**

Any part found defective within the terms of this warranty will be repaired or replaced by the dealer. You pay only freight from our factory and local dealer charges. To obtain local warranty service, contact original dealer or an authorized service dealer. If no authorized dealer is located in your area, please ship defective part or component freight prepaid to:

Water-Right, Inc.
1900 Prospect Ct.
Appleton, Wisconsin 54914

Water-Right, at its discretion, will repair or replace the part or component at its expense and return part freight collect.

The above provisions of the warranty are valid as long as the unit is connected in compliance with local plumbing codes and in an equivalent manner and condition of the original installation and is owned by the original owner.

This warranty does not cover expendable or misapplied medias, or damages due to accident, fire, flood, freezing, or any other Act of God. Water-Right is not responsible for damages due to change in water conditions, misapplication, misuse, neglect, vacuum, oxidizing agents, alteration, or lack of maintenance. No responsibility is assumed for loss of use of the unit, inconvenience, loss or damage to real or personal property or any incidental or consequential damages. Furthermore, we assume no liability and extend no warranties, express or implied, for the use of this product with a non-potable water source. **To the extent permitted by law, Water-Right disclaims all implied warranties, including without limitation warranties of merchantability and fitness for particular purpose; to the extent required by law, any such implied warranties are limited in duration to the period specified above for the specified components.**

Some states do not the exclusion of implied warranties or limitations on how long an implied warranty lasts. Consequently, the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

SUBJECT: WATER TREATMENT PRODUCTS & MAINTENANCE SERVICE

BID NO.: SC-0474-15 **OPEN DATE: 7/22/15**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: One (1) year from date of award with four (4) one (1) year renewal options

FOR: Public Buildings

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

NUMBER OF BIDS INVITED: 27 **NUMBER OF BIDS RECEIVED: 4** **OTHER: 1**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval to utilize the second renewal option with Premier Water & Energy Technology, Inc., period of service from October 1, 2017 through September 30, 2018, with two (2) one (1) year renewal option remaining. Total revised estimated annual expenditure in the amount of $47,380.00, for a not to exceed expenditure amount of $143,340.00.

Funding for this award to be encumbered by the following accounts and executed by purchase order(s):

Various Public Buildings- PWPB5A1MAPR-03410 - $9,360.00
State Attorney's Office- PWPB5A1CHS-03410F - $900.00
St. James Building- PWPB5A1SJ-03410F - $5,760.00
Duval County Courthouse- PWPB5A1CHC-03410F - $1,500.00
Downtown Core Bigs.- PWPB5A1MAPR-03410F - $16,840.00
Ed Ball Bldg.,- PWPB5A1BALL-03410F - $9,600.00
Pre-Trial Detention Facility- PWPB5A1PD-03410F - $3,420.00

Attachments: Recommendation Memo, Vendor Letter and Previous Award(s)

This award is subject to appropriation by the City in the fiscal year beginning October 1, 2017. No funds have been appropriated to date. The City has no obligation for payment and work hereunder is not authorized unless funds are appropriated for the work herein. A written notification will be provided in the event that funds are appropriated.

Analyst: Marilyn Laidler
Marilyn Laidler

Respectfully Submitted: 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 9/21/17

Teresa R Eichner OTHER

ACTION OF AWARDING AUTHORITY DATE: 9/21/17

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

SUBJECT: WATER TREATMENT PRODUCTS & MAINTENANCE SERVICE

BID NO.: SC-0474-15

OPEN DATE: 7/22/15

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: One (1) year from date of award with four (4) one (1) year renewal options

FOR: Public Buildings

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

NUMBER OF BIDS INVITED: 27 NUMBER OF BIDS RECEIVED: 4 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval to utilize the first of four (4) renewal options with Premier Water & Energy Technology, Inc. for the period of October 1, 2016 through September 30, 2017. Total revised estimated annual expenditure in the amount of $47,380.00, for a not to exceed expenditure amount of $95,960.00.

Funding for this award to be encumbered by the following accounts and executed by purchase order(s):

PWPB5A1MAPR-03410 - $9,360.00
PWPB5A1CHS-03410F - $900.00
PWPB5A1SJ-03410F - $5,760.00
PWPB5ACHC-03410F - $1,500.00
PWPB5A1MAPR-03410F - $16,840.00
PWPB5A1BALL-03410F - $9,600.00
PWPB5A1PD-03410F - $3,420.00

Attachments: Recommendation Memo, Vendor Letter and Previous Awards

This award is subject to appropriation by the City in the fiscal year beginning October 1, 2016. No funds have been appropriated to date. The City has no obligation for payment and work hereunder is not authorized unless funds are appropriated for the work herein. A written notification will be provided in the event that funds are appropriated.

Analyst: Annette Burney

Respectfully Submitted: Gregory Pease, Chief Procurement Division

CONCURRENCE BY: Luis F. Flores, Chief, Public Buildings Division

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

MEMBERS APPROVING 3 MEMBERS DISAPPROVING – DATE 8/11/2016

Teresa R. Eibner

OTHER

ACTION OF AWARDING AUTHORITY DATE: 9/14/16

MK APPROVED: DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

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

SUBJECT: WATER TREATMENT PRODUCTS & MAINTENANCE SERVICE

BID# SC-0474-15 OPEN DATE: 2015-07-22

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT:

SERVICE CONTRACT - ONE (1) YEAR FROM DATE OF AWARD WITH FOUR (4) ONE (1) YEAR RENEWAL OPTIONS

AGENCY: PUB BLDGS

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

NUMBER OF BIDS INVITED 27 NUMBER RECEIVED 4 OTHER 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to reject Nalco Company, Inc. for failure to submit unit pricing on the bid proposal form as required

Recommend approval of award to the lowest responsive, responsible bidder, Premier Water & Energy Technology, Inc. for the period of October 1, 2015 through September 30, 2016 in the not to exceed amount of $48,580.00.

Funding Source: PWPB5A1MAPR-03410 - To be encumbered by purchase order

Attachments: Recommendation Memo, Rejection Letter, Tabulation and Terms & Conditions

This award is subject to appropriation by the City in the fiscal year beginning October 1, 2015. No funds have been appropriated to date. The City has no obligation for payment and work hereunder is not authorized unless funds are appropriated for the work herein. A written notification will be provided in the event that funds are appropriated.

BUYER: ANNETTE BURNEY

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Jim M Robinson, Director, Public Works Department

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)

ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 3 MEMBERS DISAPPROVING ____ DATE: 08/13/15

OTHER: ____

ACTION OF AWARDING AUTHORITY DATE 8/13/15

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

QWS3270X 2/9/2018 2:03 PM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 02/09/2018
LINK TO: ACCOUNT SUMMARY INQUIRY 2:03 PM

FISCAL MO/YEAR : 05 2018 CURRENCY CODE :
INDEX CODE : PWPB5A1MAPR BUILDING MAINTENANCE - PUBLIC BUILDINGS
SUBOBJECT : 03410F CONTRACTUAL SERVICES-DOWNTOWN CORE
PROJECT :
PROJECT DETAIL :
GRANT :
GRANT DETAIL :
USER CODE :

S	FEB 2018	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	325,537.55	325,537.55
EXPENDITURES	11,416.83	64,648.90	64,648.90
ENCUMBRANCES	-11,416.83	167,823.13	167,823.13
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	93,065.52	93,065.52

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

SC-0474-15	Premier Water & Engery Tech	
8/13/2015	$48,580.00	Award
8/14/2016	$47,380.00	1st Renewal Option
9/21/2017	$47,380.00	2nd Renewal Option
Pending	$6,576.89	Increase

$149,916.89 Total Award