

Welcome to the JEA Awards Meeting

You have been joined to the meeting with your **audio muted** by default.

We will unmute your lines during the public comment time and provide opportunity for you to speak.

During the meeting, interested persons can also email **Lynn Rix** at **rixlw@jea.com** to submit public comments to be read during the meeting regarding any matter on the agenda for consideration. Public comments by e-mail must be received no later than 10:10 a.m. to be read during the public comment portion of the meeting.

Please contact **Lynn Rix** by telephone at **(904) 665-8621** or by email at **rixlw@jea.com** if you experience any technical difficulties during the meeting.

Below is a summary of the meeting controls you will see at the bottom of your screen.



AWARDS COMMITTEE AGENDA

DATE: Thursday, October 22 2020

TIME: 10:00 A.M.

PLACE: WebEx/Teleconference
WebEx Meeting Number (access code): 160 199 4252
WebEx Password: pxP6CqUSt63

Public Comments:

Awards:

1. Approval of the minutes from the last meeting (10/8//2020).
2. Request approval to award a contract amendment to Jacobs Engineering Group Inc. for additional design/engineering for the Greenland Water Reclamation Facility project in the amount of \$5,528,822.42, for a new not-to-exceed amount of \$11,212,073.42, subject to the availability of lawfully appropriated funds.
3. Request approval to award a contract amendment to Keville Enterprises Inc. for a reduction of maximum indebtedness and scope for the Water/Wastewater Project Support Services contract in the amount of \$1,500,000.00, for a new not-to-exceed amount of \$18,779,306.00, subject to the availability of lawfully appropriated funds.
4. Request approval to award contract to Qualtrics, LLC to continue using JEA's existing Online Survey and Customer Analytics Core XM Software with XM Directory upgrade in the amount of \$303,449.97, subject to the approval of lawfully appropriated funds.
5. Request approval to award a contract amendment to Auld & White Constructors LLC (\$22,123.24), Warden Corporation (\$22,123.24) and Onas Corporation (\$22,123.24) for General Construction (Small Projects) services in the amount of \$66,369.72, for a new not-to-exceed amount of \$366,369.72, subject to the availability of lawfully appropriated funds.
6. Request approval to award a contract amendment to Premier Communications Group Inc. for Electrical and Data Telecommunication Services in the amount of \$557,066.10, for a new not-to-exceed amount of \$1,101,170.27, subject to the availability of lawfully appropriated funds.
7. Request approval to award a contract increase to Cook Electrical, Inc. to complete JEA's Electric Cable and Fiber Installation for the JEA Master Lift Stations project in the amount of \$268,109.94, for a new not-to-exceed amount of \$859,445.94, subject to the availability of lawfully appropriated funds.
8. Request approval of purchase from Baymeadows Park LLC for the subject property - Real Estate Purchase in the amount of \$69,275.00, subject to the availability of lawfully appropriated funds.
9. Request approval to award a contract amendment to Chemtrade Chemicals US LLC to increase the contract for the supply of aluminum sulfate by of \$337,500.00, for a new not-to-exceed amount of \$679,053.00, subject to the availability of lawfully appropriated funds.

10. 055-20 – Request approval to award a contract to Mott MacDonald of Florida LLC, for engineering services for the New World Ave. - Waterworks to Chaffee Rd. 24 Inch Water Main Project in the amount of \$405,061.00, subject to the availability of lawfully appropriated funds.
11. 062-20 – Request approval to award a contract to Mott MacDonald of Florida LLC, for engineering services for the SR200 – William Burgess Blvd To Police Lodge Rd - Trans – RW project in the amount of \$609,464.00, subject to the availability of lawfully appropriated funds.

Informational Item: N/A

Open Discussion: N/A

Public Notice: N/A

General Business: N/A

SPECIAL NOTES: Copies of the above items are available in JEA Procurement, if needed for review. If a person decides to appeal any decision made by the Awards Committee, with respect to any matter considered at this meeting, that person will need a record of the proceedings, and, for such purpose, needs to ensure that a verbatim record of the proceedings is made, which record includes the evidence and testimony upon which the appeal is to be based. If you have a disability that requires reasonable accommodations to participate in the above meeting, please call 665-8625 by 8:30 a.m. the day before the meeting and we will provide reasonable assistance for you.

10-22-2020 Awards Committee

<u>Award #</u>	<u>Type of Award</u>	<u>Business Unit</u>	<u>Estimated/Budgeted Amount</u>	<u>Amount</u>	<u>Awardee</u>	<u>Term</u>	<u>Summary</u>
1	Minutes	N/A	N/A	N/A	N/A	N/A	Approval of minutes from the 10/8/2020 meeting.
2	Contract Amendment	Vu	\$11,000,000.00	\$5,528,822.42	Jacobs Engineering Group, Inc.	Project Completion (Expected: September 2024)	<u>Engineering Services for the Greenland Water Reclamation Facility (WRF)</u> Request approval of a contract amendment for additional design services.
3	Contract Amendment	Vu	N/A	(\$1,500,000.00)	Keville Enterprises, Inc.	Five (5) Years w/Two (2) - 1 Yr. Renewals	<u>Water/Wastewater Project Support Services</u> Request approval of a contract amendment for a scope reduction resulting in a decrease of the maximum indebtedness.
4	Sole Source	Dugan	\$291,000.00	\$303,449.97	Qualtrics, LLC	Three (3) Years	<u>Online Survey and Customer Analytics Core XM Software</u> Contract details: <ul style="list-style-type: none"> FY21- \$101,150.00 FY21- \$101,150.00 FY21- \$101,150.00 NTE- \$303,449.97
5	Contract Amendment	McElroy	N/A	\$22,123.24 \$22,123.24 \$22,123.24	Auld & White Constructors, LLC Warren Construction Corporation Onas Corporation	Three (3) Years	<u>General Construction (Small Projects)</u> The contract spend details are below: <ul style="list-style-type: none"> Original Award Amount: \$300,000.00 Contract Increase Amount: \$66,369.72 New NTE: \$366,369.72
6	Contract Amendment	McElroy	N/A	\$557,066.10	Premier Communications Group, Inc.	Five (5) Years w/One (1) – 1 Yr. Renewal	<u>Electrical and Data Telecommunication Services</u> The contract spend details are below: <ul style="list-style-type: none"> Original Award Amount: \$544,104.17 Contract Increase Amount: \$557,066.10 New NTE: \$1,101,170.27
7	Contract Amendment	Datz	N/A	\$268,109.94	Cook Electrical, Inc.	Project Completion (Expected to be completed in FY 21)	<u>Electric Cable and Fiber Installation for JEA Master Lift Stations</u> Contract details: <ul style="list-style-type: none"> Original- \$101,150.00 FY20 Amend 1- \$134,928.00 FY21 Amend 2- \$268,109.94 NTE- \$859,445.94
8	Miscellaneous	McElroy	N/A	\$69,275.00	Baymeadows Park, LLC	Project Completion	<u>Baymeadows Park LLC - Real Estate Purchase</u> The contract spend details are below:

10-22-2020 Awards Committee

							<ul style="list-style-type: none"> Award Amount: \$69,275.00
9	Contract Amendment	Vu	N/A	\$337,500.00	Chemtrade Chemicals US, LLC	Five (5) Years w/One (1) – 1 Yr. Renewal	<u>Aluminum Sulfate – 48% Supplier</u> Request approval of a contract amendment to increase the maximum indebtedness due to increased chemical usage than estimated.
10	Request for Proposal (RFP) – 9 proposers	Vu	\$404,387.00	\$405,061.00	Mott MacDonald Florida, LLC	Project Completion (Expected: April 2023)	<u>Engineering Services for the New World Ave. - Waterworks to Chaffee Rd. 24 Inch Water Main Project</u> Request approval of a contract for engineering services.
11	Request for Proposal (RFP) – 10 proposers	Vu	\$520,000.00	\$609,464.00	Mott MacDonald Florida, LLC	Project Completion (Expected: August 2023)	<u>Engineering Services for the SR200 – William Burgess Blvd To Police Lodge Rd - Trans - RW</u> Request approval of a contract for engineering services.
Total Award				\$6,645,118.15			

JEA AWARDS COMMITTEE

OCTOBER 8, 2020 MEETING MINUTES

The JEA procurement Awards Committee met on October 8, 2020, via WebEx

WebEx Meeting Number (access code): 160 199 4252

WebEx Password: pxP6CqUSt63

Members in attendance were Jenny McCollum as Chairperson, Laure Whitmer as Budget Representative, Lawsikia Hodges as Office of General Counsel Representative; with Steve Tuten, Joe Orfano, Stephen Datz, Wayne Young, and Alan McElroy as voting Committee Members.

Chair McCollum called the meeting to order at 10:00 a.m., introduced the Awards Committee Members, and confirmed that there was a quorum of the Committee membership present.

Chair McCollum announced that the meeting was being held remotely to slow the spread of the Covid-19 virus and to encourage social distancing and that pursuant to Governor DeSantis' Executive Order 20-69, local governments were allowed to hold public meetings using communications media technology rather than in a physical location. She stated that the JEA Awards Committee meeting was being held by virtual means via WebEx which allows interested persons to view and participate in the meeting remotely. Additionally, Chair McCollum and Landon Todd reviewed the WebEx meeting instructions and how public comment would be received and taken during the meeting.

Public Comments:

Chair McCollum recognized the public comment speaking period and opened the meeting floor to public comments. No public comments were provided by email, phone or videoconference.

Awards:

Chair McCollum verbally presented the Committee Members the proposed September 24, 2020 minutes contained in the board packet.

MOTION: Steve Tuten made a motion to approve the September 24, 2020 minutes (Award Item 1). The motion was seconded by Joe Orfano and approved unanimously by the Awards Committee (5-0).

The Committee Members reviewed and discussed the following Awards Items 2-7:

2. Request approval to award a six (6) month contract extension to Presidio Networked Solutions LLC for Equipment Support and Maintenance of JEA's Cisco Infrastructure in the amount of \$252,229.23, for a not-to-exceed amount of \$2,457,772.69, subject to the availability of lawfully appropriated funds.

MOTION: Alan McElroy made a motion to approve Award Item 2 as presented in the board packet. The motion was seconded by Stephen Datz and approved unanimously by the Awards Committee (5-0).

3. 063-20 – Request approval to award a contract to JAX Underground Utilities Inc. for construction services for the Boulevard Street Force Main and Water Main Replacement project in the amount of \$2,122,150.59, subject to the availability of lawfully appropriated funds.

MOTION: Wayne Young made a motion to approve Award Item 3 as presented in the board packet. The motion was seconded by Joe Orfano and approved unanimously by the Awards Committee (5-0).

4. Request approval to award contract to Power Plan Consultants LLC to upgrade, support, and maintain JEA's existing PowerPlan software for an additional three years in the amount of \$1,201,542.75, subject to the approval of lawfully appropriated funds.

MOTION: Stephen Datz made a motion to approve Award Item 4 as presented in the board packet. The motion was seconded by Steve Tuten and approved unanimously by the Awards Committee (5-0).

5. Request approval to award a contract increase to CBRE Inc. in the amount of \$238,580.00, for a new not-to-exceed amount of \$949,199.00, subject to the availability of lawfully appropriated funds.

MOTION: Wayne Young made a motion to approve Award Item 5 as presented in the board packet. The motion was seconded by Alan McElroy and approved unanimously by the Awards Committee (5-0).

6. Request approval to award a five (5) year contract to Trojan Technologies for the purchase of equipment for the Trojan UV disinfection systems in the amount of \$5,541,296.00, subject to the availability of lawfully appropriated funds.

MOTION: Joe Orfano made a motion to approve Award Item 6 as presented in the board packet. The motion was seconded by Stephen Datz and approved unanimously by the Awards Committee (5-0).

7. Request approval for ratification of payment to Florida Department of Transportation for the FDOT Edgewood Ave. South Resurfacing from US 17 to Cassat Ave project in the amount of \$716,650.00, as per attached FDOT FPID 443517-1-56-01 Work Order Number 2, subject to the availability of lawfully appropriated funds.

MOTION: Steve Tuten made a motion to approve Award Item 7 as presented in the board packet. The motion was seconded by Alan McElroy and approved unanimously by the Awards Committee (5-0).

Informational Item:

No informational items were presented to the Awards Committee.

Ratifications:

Item 7 was a ratification presented to the Awards Committee for consideration.

Public Comments:

No additional public comment speaking period was taken.

Adjournment:

Chair McCollum adjourned the meeting at 10:53 a.m.

NOTE: These minutes provide a brief summary only of the Awards Committee meeting. For additional detail regarding the content of these minutes or discussions during the meeting, please review the meeting recording. The recording of this meeting as well as other relevant documents can be found at the link below: https://www.jea.com/About/Procurement/Awards_Meeting_Agendas_and_Minutes/



Formal Bid and Award System

Award #2 October 22, 2020

Type of Award Request: CONTRACT AMENDMENT
Requestor Name: Hawk, Thomas
Requestor Phone: (904) 665-8829
Project Title: Engineering Services for the Greenland Water Reclamation Facility (WRF)
Project Number: 8004313
Project Location: JEA
Funds: Capital
Budget Estimate: \$11,000,000.00 (All phases of work)

Scope of Work:

The scope of work to be performed under this task consists of preliminary design, final detailed design, bid phase support, services during construction, and acceptance testing for Engineering Services for Greenland WRF. Due to projected growth in southern Duval County and northern St. Johns County it is necessary to implement a new wastewater treatment/water reclamation facility in the vicinity of the Greenland Energy Center. Increased demand for reclaimed water, used primarily for irrigation, is projected for the entire area. This facility is in the unique situation to discharge all treated effluent to the reclaimed water distribution system for beneficial reuse, and additional reclaimed water can be transferred from other areas to meet dry-weather demand. This project will be built using the Construction Management-at-Risk (CMAR) method.

JEA IFB/RFP/State/City/GSA#: 006-18

CPA#: 179680

Purchasing Agent: Kruck, Dan R.

Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
JACOBS ENGINEERING GROUP INC.	David Stanley	david.stanley2@jacobs.com	245 Riverside Ave #300, Jacksonville, FL 32202	(904) 224-3124	\$5,528,822.42

Amount of Original Award: \$5,183,286.00

Date of Original Award: 01/11/2019

Change Order Amount: \$5,528,822.42

List of Previous Change Order/Amendments:

CPA #	Amount	Date	Reason
179680	\$499,965.00	08/11/2020	Finalize access road design and initial redesign work for reduction of plant size from 6 MGD to 4 MGD

New Not-To-Exceed Amount: \$11,212,073.42

Length of Contract/PO Term: Project Completion

Begin Date (mm/dd/yyyy): 01/18/2019

End Date (mm/dd/yyyy): Project Completion (Expected: September 2024)

JSEB Requirement: Ten Percent (10%) Evaluation Criteria

Comments on JSEB Requirements:Original Award

GM Hill Engineering (Structural Engineering) - 4.93%
Four Waters Engineering (Civil/Drainage Engineering) - 6.29%
CSI Geo (Geotechnical) - 4.84%
R.E. Holland (Survey) - 3.07%
Landwise Design (Landscape Design) - 0.93%
Total JSEB participation = 20.06%

This Request:

Clayton Company (Construction Management) – 3.4%
Four Waters Engineering (Civil/Drainage Engineering) – 1.65%
GM Hill Engineering (Structural Engineering) – 3.46
Landwise Design (Landscape Design) – 1.32%
CSI Geo (Geotechnical) – 0.18%
Total JSEB participation = 10.01%

Background/Recommendations:

Originally approved by Awards Committee on 01/11/2019 in the amount of \$5,183,286.00 to Jacobs Engineering Group Inc. A copy of the original award is attached as backup. On 08/11/2020 an administrative contract amendment was issued for \$499,965.00 to finalize the access road design and to start the redesign of components due to changes JEA requested.

The original award for this contract was for engineering services (up to the 60% stage) for the design of a new six million gallons per day (MGD) WRF. After Jacobs Engineering Group Inc. reached the 60% design milestone JEA decided to reduce the plant capacity to four MGD for budgetary reasons. This requires redesign of the engineering plans increasing engineering costs. However, this scope change will reduce the construction costs lowering the estimated overall project budget.

This contract amendment provides for the redesign from a six MGD to a four MGD plant, and final design of the project to 100% design. Services during construction (SDC) for early work packages (access road and clearing of the WRF site) are also included in this amendment request. SDC for the main WRF construction is not included in this amendment request because there is not a detailed construction timeline established at this time. SDC for the main WRF construction will be brought before the Awards Committee at a future date once a construction plan is approved. The hourly rates used in this contract amendment were negotiated during the original contract negotiations. The contract amendment quote is attached as backup.

Request approval to award a contract amendment to Jacobs Engineering Group Inc. for additional design/engineering for the Greenland Water Reclamation Facility project in the amount of \$5,528,822.42, for a new not-to-exceed amount of \$11,212,073.42, subject to the availability of lawfully appropriated funds.

Manager: Collier, Bradley W. – Mgr W/WW Project Management
Director: Conner, Sean M. – Dir W/WW Project Engineering & Construction
GM: Vu, Hai X. – Interim GM Water/Wastewater Systems

APPROVALS:

Chairman, Awards Committee**Date**

Budget Representative

Date



Formal Bid and Award System

CPA 179680

Award #10 01/10/2019

Type of Award Request: PROPOSAL (RFP)
Request #: 4026
Requestor Name: Hawk, Tom
Requestor Phone: (904) 665-8829
Project Title: Engineering Services for the Greenland Water Reclamation (WRF) Facility
Project Number: 8004313
Project Location: JEA
Funds: Capital
Budget Estimate: \$11,000,000.00 (Phase 1 + Phase 2)

Scope of Work:

The scope of work to be performed under this task consists of preliminary design, final detailed design, bid phase support, services during construction, and acceptance testing for Engineering Services for Greenland WRF. Due to projected growth in southern Duval County and northern St. Johns County it is necessary to implement a new wastewater treatment/water reclamation facility in the vicinity of the Greenland Energy Center. Increased demand for reclaimed water, used primarily for irrigation, is projected for the entire area. This facility is in the unique situation to discharge all treated effluent to the reclaimed water distribution system for beneficial reuse, and additional reclaimed water can be transferred from other areas to meet dry-weather demand. This project will be built using the Construction Management-at-Risk (CMAR) method.

JEA IFB/RFP/State/City/GSA#: 006-18
Purchasing Agent: Kruck, Dan R.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
JACOBS ENGINEERING GROUP INC.	JAMES WALLACE	jamey.wallace@jacobs.com	245 Riverside Ave STE 300, Jacksonville, FL 32202	(904) 596-4699	\$5,183,286.00

Amount for entire term of Contract/PO: \$5,183,286.00
Award Amount for remainder of this FY: \$2,998,556.00
Length of Contract/PO Term: Project Completion
Begin Date (mm/dd/yyyy): 01/18/2019
End Date (mm/dd/yyyy): Project Completion (Expected: March 2023)
JSEB Requirement: Ten Percent (10%) Evaluation Criteria

Comments on JSEB Requirements:Phase 1 JSEB Firms

GM Hill Engineering (Structural Engineering) - 4.93%
 Four Waters Engineering (Civil/Drainage Engineering) - 6.29%
 CSI Geo (Geotechnical) - 4.84%
 R.E. Holland (Survey) - 3.07%
 Landwise Design (Landscape Design) - 0.93%

Total: 20.06%

BIDDERS:

Name	Amount	Rank
CH2M HILL/JACOBS ENGINEERING GROUP INC	\$5,183,286.00	1
CDM SMITH INC	N/A	2
CAROLLO ENGINEERS INC	N/A	3
MOTT MACDONALD FLORIDA, LLC	N/A	4
BLACK & VEATCH CORPORATION	N/A	5

Background/Recommendations:

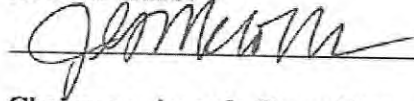
Advertised on 12/11/2017. Eleven (11) prime companies attended the mandatory pre-proposal meeting held on 12/04/2017. At proposal opening on 02/06/2018, JEA received five (5) Proposals. The public evaluation meeting was held on 08/13/2018 and JEA deemed CH2M Hill Engineering most qualified to perform the work. After evaluations were completed a merger of Jacobs Engineering Group Inc. and CH2M Hill Engineering occurred resulting in the award to Jacobs Engineering Group Inc. The merger had no effect on the professional staff proposed for this project. A copy of the evaluation matrix and negotiated fees are attached as backup.

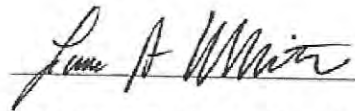
Due to extensive environmental reviews and permitting required for a new water reclamation facility, this engineering effort will be split into two (2) phases. The first phase will be for the required environmental reviews, permitting, contractor coordination and initial design services. The fee for phase 2, which includes final design and services during construction, will be negotiated and brought to the Awards Committee once permitting is completed. If negotiations with Jacobs are unsuccessful for Phase 2 JEA reserves the right to terminate negotiations and contract with the next highest ranked firm. Negotiations with Jacobs Engineering Group Inc. were successfully completed for Phase 1 of this project. The proposed engineering fee is 56% lower than estimated due to phase 2 costs not being included. The proposed engineering fee for phase 1 is approximately 6.2% of estimated construction cost. It should be noted that the estimated award amount was for a different plant site. The new plant site is located east of Interstate 295, and generally due east of the existing Greenland Energy Center. It should be noted that Jacobs Engineering Group Inc. was the engineer of record for the recently completed Blacks Ford WRF project which uses the same treatment process. This should result in some engineering cost savings during the Phase 2 design. However, additional work required for the new plant which the original Project definition award cost did not consider includes access roadway, system wide reclaimed management study, effluent management plan permitting and hydraulic influent study. Therefore, it is anticipated that the overall award will exceed the original estimate by 25%. A budget trend will be performed once a construction price has been agreed upon.

006-18 – Request approval to award a contract to Jacobs Engineering Group Inc., for engineering services for Greenland Water Reclamation Facility in the amount of \$5,183,286.00, subject to the availability of lawfully appropriated funds.

Manager: Collier, Bradley W. – Mgr W/WW Project Management
Director: Conner, Sean M. – Dir W/WW Project Engineering & Construction
VP: Calhoun, Deryle I. - VP/GM Water Wastewater Systems

APPROVALS:

 1/11/19
Chairman, Awards Committee Date

 1/11/19
Manager, Capital Budget Planning Date

ATTACHMENT C -

Engineering Services for Design, Permitting, CMAR Procurement, and Construction Proposed Fee

9/29/2020

		<u>Cost</u>
Detailed Design Phase Services (Tasks 2.1R, 2.2R, 2.3, & 2.4)	Lump Sum	\$4,276,472.82
Jacobs Labor		\$3,952,092.34
Jacobs Expenses		\$35,941.28
G.M. Hill Engineering JSEB Sub Allowance		\$191,500.00
CSI Geo JSEB Sub Allowance		\$9,964.00
Landwise Design JSEB Sub Allowance		\$73,240.00
5% Sub Mark-up		\$13,735.20
PHASE 2 Work	Lump Sum	\$43,767.54
Jacobs Labor		\$43,767.54
Task 4 - Environmental	Time & Materials	\$97,010.64
Jacobs Labor		\$85,076.20
Four Water Engineering JSEB Sub Allowance		\$11,366.13
5% Sub Mark-up		\$568.31
Task 5 - Services During Construction (EWP only)	Time & Materials	\$363,641.07
Jacobs Labor		\$244,019.07
Jacobs Expenses		\$36,000.00
Four Water Engineering JSEB Sub Allowance		\$79,640.00
5% Sub Mark-up		\$3,982.00
Task 6 - Construction Management (EWP only)	Time & Materials	\$497,930.35
Jacobs Labor		\$286,460.00
Jacobs Expenses		\$14,000.00
Clayton Company Consultants JSEB Sub Allowance		\$188,067.00
5% Sub Mark-up		\$9,403.35
SWA	Time & Materials	\$250,000.00
Jacobs Labor		\$250,000.00
PROPOSED FEE		\$5,528,822.42



Formal Bid and Award System

Award #3 October 22, 2020

Type of Award Request: CONTRACT AMENDMENT
Requestor Name: Dewberry, Bryan H.
Requestor Phone: (904) 665-6447
Project Title: Water/Wastewater Project Support Services
Project Number: Various
Project Location: JEA
Funds: Capital
Budget Estimate: N/A

Scope of Work:

JEA is seeking a vendor (also referred to as the “Company”) that can provide the following services: construction management, project management, scheduling, cost analysis and estimating to support JEA’s Water/Wastewater (W/WW) capital improvement program as required by JEA (the “Work” or “Services”). The successful Company will perform the functions of a staffing firm, including recruiting, hiring, assigning, compensating, orienting, reassigning, counseling, disciplining, and discharging the personnel.

JEA IFB/RFP/State/City/GSA#: 071-19
CPA#: 182730
Purchasing Agent: Kruck, Dan R.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
KEVILLE ENTERPRISES INC.	Douglas McCutchen	dmccutchen@keville.com	301 W. Bay St., Suite 1404, Jacksonville, FL	(904) 813-6558	(\$1,500,000.00)

Amount of Original Award: \$20,279,306.00
Date of Original Award: 06/06/2019
Change Order Amount: (\$1,500,000.00)
New Not-To-Exceed Amount: \$18,779,306.00
Length of Contract/PO Term: Five (5) Years w/Two (2) - 1 Yr. Renewals
Begin Date (mm/dd/yyyy): 07/01/2019
End Date (mm/dd/yyyy): 06/30/2024
Renewal Options: Yes – Two (2) – 1 Yr. Renewals
JSEB Requirement: Five Percent (5%) Evaluation Criteria

Comments on JSEB Requirements:

Original Award

Four Waters Engineering (Hydraulic Modeler) - 3%
AREC Safety Consulting (Safety and Health Specialist) - 4%
Total JSEB participation = 7%

This Amendment

Removing Four Waters Engineering (Hydraulic Modeler) - 0%
AREC Safety Consulting (Safety and Health Specialist) - 4%
Total JSEB participation = 4%
Reduce contract by three positions (one Hydraulic Modeler, two Cost Specialists)

Background/Recommendations:

Originally approved by Awards Committee on 06/06/2020 in the amount of \$20,279,306.00 to Keville Enterprises Inc. A copy of the original award is attached as backup.

During a review of contract services, JEA decided that the hydraulic modeler and two cost specialist staffing services positions were no longer needed. Since this reduction in scope represents a deductive change order of \$1,500,000.00, a contract amendment approved by the Awards Committee is required. The proposed contract amendment and revised specifications removing the hydraulic modeler and two cost specialists from the scope of work are attached as backup.

Request approval to award a contract amendment to Keville Enterprises Inc. for a reduction of maximum indebtedness and scope for the Water/Wastewater Project Support Services contract in the amount of \$1,500,000.00, for a new not-to-exceed amount of \$18,779,306.00, subject to the availability of lawfully appropriated funds.

Director: Conner, Sean M. – Dir W/WW Project Engineering & Construction

GM: Vu, Hai X. – Interim GM Water/Wastewater Systems

APPROVALS:

Chairman, Awards Committee	Date
-----------------------------------	-------------

Budget Representative	Date
------------------------------	-------------



Formal Bid and Award System

CPA 182730

Award #2 June 6, 2019

Type of Award Request: PROPOSAL (RFP)
Request #: 6439
Requestor Name: Dewberry, Bryan H. - Manager Project Support & Controls
Requestor Phone: (904) 665-6447
Project Title: Water/Wastewater Project Support Services
Project Number: Various
Project Location: JEA
Funds: Capital
Budget Estimate: \$20,279,306.00

Scope of Work:

JEA is seeking a vendor (also referred to as the "Company") that can provide the following services: construction management, project management, scheduling, cost analysis and estimating to support JEA's Water/Wastewater (W/WW) capital improvement program as required by JEA (the "Work" or "Services"). The successful Company will perform the functions of a staffing firm, including recruiting, hiring, assigning, compensating, orienting, reassigning, counseling, disciplining, and discharging the personnel.

This award impacts the following JEA's Measures of Value:

- Customer Value - Provides increased project management capacity and project controls services for delivery of W/WW infrastructure projects over the next five years that are critical to meeting customer demand and improve system reliability.
- Financial Value - Increased project management capacity will enable more aggressive management and delivery of W/WW capital projects in order to meet capital spending targets.

JEA IFB/RFP/State/City/GSA#: 071-19
Purchasing Agent: Kruck, Daniel R.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
KEVILLE ENTERPRISES INC.	Douglas McCutchen	dmccutchen@keville.com	301 W. Bay St., Suite 1404, Jacksonville, FL	(904) 813-6558	\$20,279,306.00

Amount for entire term of Contract/PO: \$20,279,306.00
Award Amount for remainder of this FY: \$954,925.00
Length of Contract/PO Term: Five (5) Years w/Two (2) - 1 Yr. Renewals
Begin Date (mm/dd/yyyy): 07/01/2019
End Date (mm/dd/yyyy): 06/30/2024
Renewal Options: Yes - Two (2) - 1 Yr. Renewals
JSEB Requirement: Five Percent (5%) Evaluation Criteria
Comments on JSEB Requirements:

Four Waters Engineering (Hydraulic Modeler) – 6%
CSI Geo (Cost Specialist) – 1%

PROPOSERS:

Name	Amount	Rank
KEVILLE ENTERPRISES INC.	\$20,279,306.00	1
BROWN & CALDWELL	N/A	2
CMTS	N/A	3

Background/Recommendations:

Advertised on 03/08/2019. Fourteen (14) prime companies attended the mandatory pre-proposal meeting held on 03/18/2019. At proposal opening on 04/09/2019, JEA received three (3) proposals. The public evaluation meeting was held on 04/23/2019 and JEA deemed Keville Enterprises Inc. most qualified to perform the work. A copy of the evaluation matrix and negotiated hourly rates are attached as backup.

Negotiations with Keville Enterprises Inc. were successfully completed. The monthly invoices will be matched to the appropriate capital budget project. The negotiated rates were compared to current rates for temporary personnel through current contracts and deemed reasonable. The hourly rates are fixed for the first year of the contract, then may be increased via a CPI adjustment annually. JEA is awarding this contract to the budget estimated spend.

Contract Budget Details:


- Budget Estimate (at the time of Proposal): \$20,279,306.00
 - FY19 Spend: \$954,925.00
 - FY20 Spend: \$3,848,348.00
 - FY21 Spend: \$3,963,798.00
 - FY22 Spend: \$4,082,712.00
 - FY23 Spend: \$4,205,194.00
 - FY24 Spend: \$3,224,329.00

071-19 – Request approval to award a contract to Keville Enterprises Inc. for staffing support services for Water/Wastewater Construction Management and Project Management Services in the amount of \$20,279,306.00, subject to the availability of lawfully appropriated funds.

Director: Conner, Sean M., - Dir W/WW Project Engineering & Construction
VP: Calhoun, Deryle I. - VP/GM Water Wastewater Systems

APPROVALS:

 6/6/19
Chairman, Awards Committee Date

 6/6/2019
Manager, Operating Budgets Date

071-19 Water/Wastewater Project Support Services

Vendor Rankings	Bryan Dewberry	Krista Carrere	Sean Conner	Σ Rank	Overall Rank
Keville	1	1	1	3	1
Brown & Caldwell	2	2	2	6	2
CMTS	3	3	3	9	3

Bryan Dewberry	Project Team (35 Points)	Proposer's Cababilities (30 Points)	Project Approach and Understanding (30 Points)	JSEB (5 Points)	Total	Rank
Brown & Caldwell	25	17	19	3	64.00	2
CMTS	17.14	16	17	3	53.14	3
Keville	27.86	17	19	3	66.86	1

Krista Carrere	Project Team (35 Points)	Proposer's Cababilities (30 Points)	Project Approach and Understanding (30 Points)	JSEB (5 Points)	Total	Rank
Brown & Caldwell	26.43	24	16	3	69.43	2
CMTS	22.86	18	20	3	63.86	3
Keville	28.57	27	22	3	80.57	1

Sean Conner	Project Team (35 Points)	Proposer's Cababilities (30 Points)	Project Approach and Understanding (30 Points)	JSEB (5 Points)	Total	Rank
Brown & Caldwell	25.14	23	17	3	68.14	2
CMTS	18.57	22	14	3	57.57	3
Keville	25.14	24	21	3	73.14	1

Overall Averages	Project Team (35 Points)	Proposer's Cababilities (30 Points)	Project Approach and Understanding (30 Points)	JSEB (5 Points)	Total
Brown & Caldwell	25.52	21.33	17.33	3.00	67.19
CMTS	19.52	18.67	17.00	3.00	58.19
Keville	27.19	22.67	20.67	3.00	73.52



301 W. Bay St., Suite 1404
Jacksonville, FL 32202

WBE, DBE CERTIFIED

Office (904) 813-6558

Fax (904) 352-2208

May 22, 2019

JEA (Attn: Daniel Kruck, JEA Procurement)
21 W. Church St.
Jacksonville, FL 32202

RE: Keville Rates for Solicitation Number 071-19: Water/Wastewater Project Support Services for JEA

Dear Mr. Kruck,

Keville Enterprises, Inc. is pleased to submit our rates for the above-mentioned contract for your consideration. We have developed a range (Minimum and Maximum Rate) for each Labor Category. Every employee has differences in experience, level of education, capabilities, certifications, etc. As we are vetting out new candidates for consideration, this range will allow us the opportunity to have effective salary discussions and allow us to properly establish rates for each person based on their qualifications. Our proposed rate table is as follows:

Labor Category	Base Year	
	Min Rate	Max Rate
Project Manager	\$ 110.00	\$ 145.00
Senior Scheduler	\$ 130.00	\$ 140.00
Scheduler	\$ 100.00	\$ 130.00
Estimator	\$ 95.00	\$ 130.00
Cost Specialist	\$ 70.00	\$ 100.00
Safety/Health Specialist	\$ 85.00	\$ 115.00
Hydraulic Modeler	\$ 120.00	\$ 160.00
Engineer Intern	\$ 65.00	\$ 90.00
Assistant Project Manager	\$ 80.00	\$ 105.00

Please note we have added the following Labor Categories for your consideration:

- Engineer Intern – this was proposed by our subconsultant providing the Hydraulic Modeling services. Their intent is to have this person support the Hydraulic Modeler which will be more cost advantageous for JEA.
- Assistant Project Manager – a cost effective position to support JEA and/or other PMs in cases where a full/dedicated PM is not required or on large projects where additional support is required.

In addition to the above rates, we would like to propose the following:

- Vehicle for Safety and Health Specialist - \$975.00/month. Includes vehicle, insurance and gas.
- Cell Phone - \$50.00/month. This will be used for the Project Managers and Safety/Health Specialist.
- Vehicle mileage reimbursement for all personnel required to travel on JEA business. The reimbursement would be based on the prevailing IRS mileage rate.
- Straight-time reimbursement for overtime hours worked, i.e. hours in excess of 40 hours per week.

Per the contract, we will utilize the CPI Index for rate increases each year. We understand that we need to submit a formal request each year for the increases. Please feel free to contact me if you have any questions.

Sincerely,

Douglas McCutchen
Program Manager

Index Number	Service	Project Owner	Manager of PM	PM Name	Index Title	Work Order	Oracle WO Title	PTD Budget	PTD Enc	PTD Actual	PTD Funds Avail	CP Number
100-36	Water	S Conner	B DiMeo	A Bides	District II - Main St - Sara Dr to Noah Rd	15321028	DI - MAIN ST - NEW BERLIN RD TO T-LINE - TRANS - NEW - FM - S	\$ 1,870,000	\$ 745,245	\$ 1,123,165	\$ -	1,590 CP100-36
100-40	Water	S Conner	B DiMeo	M Betancur	5th St W - Inneson Rd to Melson Ave - Tra	18321015	5TH ST W - IMESON RD TO MELSON AVE - TRANS - NEW - FM - S	\$ 758,102	\$ 576,130	\$ 103,930	\$ -	76,042 DE100-40
100-44	Water	S Conner	B DiMeo	T Hamilton	District II - Main St to Palaski Rd - Trans - F	15321027	DI - T-LINE - PALASKI RD MPS TO NOAH RD - TRANS - NEW - FM - S	\$ 3,305,000	\$ 775,118	\$ 2,411,520	\$ -	116,318 CP100-44
100-48	Water	S Conner	B DiMeo	A Bides	T - Line - JTB to Town Center Pkwy - Trans - NEW - FM	17321018	T-LINE - JTB TO TOWN CENTER PKWY - TRANS - NEW - FM - S	\$ 1,976,800	\$ 13,952	\$ 526,729	\$ -	1,436,310 CP100-48
100-48R	Water	S Conner	B DiMeo	A Bides	JP - SIRWMD - William Burgess Rd - SR20	16421020	WILLIAM BURGESS RD - SR20 TO HARTS RD - TRANS - NEW - FM - S	\$ 1,590,862	\$ -	\$ 1,581,865	\$ -	1,032,7 CP100-48R
100-54A	Water	S Conner	B DiMeo	T Hamilton	District II - T-Line to Busch Dr - Trans - New - FM	11321030	DI - EGS - JP - N JAX FM -106 - T-LINE TO BUSCH DR - S	\$ 1,611,689	\$ 48,360	\$ 853,563	\$ -	706,45 CP100-54A
100-62	Water	S Conner	B DiMeo	B DiMeo	Greenland - Burnt Mill Pk to GEC - Trans -	18321021	GREENLAND - BURNT MILL PK TO GEC - TRANS - FM - S	\$ 6,569,637	\$ 25,884	\$ 4,971,359	\$ -	1,595,364 CP100-62
100-65	Water	S Conner	B DiMeo	B DiMeo	LDP Program - McMillan and Kinlock Pk	17321012	MCMLLAN AND KINLOCK PUMP STATIONS FORCE MAINS UPGRADE	\$ 394,000	\$ -	\$ 27,474	\$ -	366,526 DE100-65
101-24	Water	S Conner	B DiMeo	M Betancur	Marietta WTP - HSP - Upgrade	15221016	MARIETTA WTP - HSP - UPGRADE	\$ 475,671	\$ 312,012	\$ 132,717	\$ -	30,942 DE100-65
101-33	Water	S Conner	B DiMeo	A Bides	OWENS RD - RANCHO RD TO MAX LEGGETT PKWY - NEW - W	18221012	OWENS RD - RANCHO RD TO MAX LEGGETT PKWY - NEW - W	\$ 2,579,000	\$ 9,125	\$ 2,568,483	\$ -	33 CP101-24
101-34	Water	S Conner	B DiMeo	A Bides	US1 - OLD ST AUGUSTINE RD TO US1 - TSWP - W	18221013	US1 - OLD ST AUGUSTINE RD TO US1 - TSWP - W	\$ 227,229	\$ 47,341	\$ 161,728	\$ -	169 DE101-34
101-37	Water	S Conner	B DiMeo	M Betancur	PALM AVENUE WM REPLACEMENT	18221013	PALM AVENUE WM REPLACEMENT	\$ 488,085	\$ 46,247	\$ 44,210	\$ -	407,828 CP101-37
101-42	Water	S Conner	B DiMeo	A Bides	EMORY CIRCLE - FROM CORNELL RD ALONG ROLLING AVE AND TULANE AVE TO EMORY CIRCLE	18221015	EMORY CIRCLE - FROM CORNELL RD ALONG ROLLING AVE AND TULANE AVE TO EMORY CIRCLE	\$ 597,000	\$ 8,370	\$ 161,466	\$ -	427,144 CP101-42
101-43	Water	S Conner	B DiMeo	A Bides	PONTE VEDRA BLVD 5' Cast Iron Replacement	18221027	PONTE VEDRA BLVD 5' INCH CAST IRON REPLACEMENT	\$ 158,496	\$ 36,889	\$ 102,495	\$ -	15,135 DE101-43
101-44	Water	S Conner	B DiMeo	M Betancur	LDP Program - Boulevard St WM Replace	18221024	LDP PROGRAM - BOULEVARD ST WM REPLACEMENT - 7TH ST TO 11TH ST	\$ 321,488	\$ 197,448	\$ 8,714	\$ -	115,328 DE101-44
101-44	Water	S Conner	B DiMeo	A Bides	LDP Program - King St and Shirliff Way V	18221025	LDP PROGRAM - KING ST AND SHIRCLIFF WAY WM REPLACEMENT	\$ 69,218	\$ -	\$ 53,983	\$ -	15,235 DE101-44
101-46	Water	S Conner	B DiMeo	M Betancur	LDP Program - 103rd St [Cecil Field] WM	18221028	LDP PROGRAM - 103RD ST [CECIL FIELD] WM REPLACEMENT - CECIL COMMERCE CTR PKWY TO AVIATION AVE	\$ 192,100	\$ 52,555	\$ 111,273	\$ -	45,874 DE101-46
102-21	Water	S Conner	B DiMeo	A Bides	Bernita St WM Replacement - Commerce	18221029	BERNITA ST WM REPLACEMENT - COMMERCE ST TO MONTEREY WRP	\$ 94,000	\$ 13,342	\$ 6,252	\$ -	74,606 DE101-44
102-22	Water	S Conner	B DiMeo	A Bides	SIPS - Main St WTP - 1st St to Franklin St	17217700	MAIN ST WTP - 1ST ST TO FRANKLIN ST - TRANS - NEW - FM - S	\$ 984,000	\$ 32,968	\$ 5,235	\$ -	28,598 CP101-46
102-23	Water	S Conner	B DiMeo	A Bides	Integrated Water Supply Testing Evaluati	16217018	INTEGRATED WATER SUPPLY TESTING EVALUATION AND REHABILITATION - I-WATER - TWMP - ENV	\$ 797,000	\$ 154,548	\$ 991,031	\$ -	51,421 DE102-23
102-25	Water	S Conner	B DiMeo	A Bides	Beaver St - Lane Ave to Carnegie St - Tra	17217004	BEAVER ST - LANE AVE TO CARNEGIE ST - TRANS - WM	\$ 5,297,959	\$ 498,963	\$ 1,615,831	\$ -	3,183,165 CP102-22
102-26	Water	S Conner	B DiMeo	A Bides	US1 South Water Pump Facility	18221021	US1 SOUTH WATER PUMP FACILITY	\$ 533,000	\$ 152,796	\$ 37,837	\$ -	6,365 CP102-25
102-29	Water	S Conner	B DiMeo	T Perkins	Pages Dairy Rd - Felmor Rd to Chester Av	19221001	PAGES DAIRY RD - FELMOR RD TO CHESTER AVE - TRANS - WM	\$ 5,311,000	\$ 12,987,94	\$ 7,096,637	\$ -	26,368 CP102-26
102-30	Water	S Conner	B DiMeo	M Betancur	Mandarin Road Loop Connection - Trans	17221017	MANDARIN ROAD LOOP CONNECTION - TRANS - NEW - WM	\$ 208,000	\$ -	\$ 3,107	\$ -	204,893 DE102-29
102-32	Water	S Conner	B DiMeo	G Baines	JP - COJ - Rogers Avenue Water Main Et	17221017	JP - COJ - ROGERS AVENUE WATER MAIN EXTENSIONS	\$ 39,000	\$ -	\$ 1,311	\$ -	37,689 DE102-30
102-33	Water	S Conner	B DiMeo	B DiMeo	SIPS - US1 BPS - Old St Augustine Rd to US1 BPS - Old St Augustine Rd	18221021	SIPS - US1 BPS - OLD ST AUGUSTINE RD TO US1 BPS - OLD ST AUGUSTINE RD	\$ 196,000	\$ -	\$ -	\$ -	156,000 CP102-32
102-34	Water	S Conner	B DiMeo	B DiMeo	SIPS - Deerwood - Southside Blvd Interf	18221020	SOUTHSIDE BLVD INTERF TO DEERWOOD PKWY - NEW - TWMP	\$ 255,000	\$ -	\$ 1,286	\$ -	253,714 DE102-33
102-39	Water	S Conner	B DiMeo	M Betancur	JP - COJ - Riverview Watermain Phase 2 - R100	18221019	JP - COJ - RIVERVIEW WATERMAIN PHASE 2 - R100	\$ 1,050,000	\$ -	\$ 2,230	\$ -	1,047,770 DE102-34
102-41	Water	S Conner	B DiMeo	B DiMeo	JP - COJ - CITRA Ave WM Extension - (Reimb-100)	18221807	JP - COJ - CITRA AVE WM EXTENSION - (REIMB-100)	\$ 1,237,000	\$ 11,811	\$ -	\$ -	1,225,188 CP102-39
102-41	Water	S Conner	B DiMeo	B DiMeo	MAIN ST WTP - WELL NO 15 - NEW LOWER FLAQUER WEL	15217000	MAIN ST WTP - WELL NO 15 - NEW LOWER FLAQUER WEL	\$ 55,000	\$ -	\$ 20,098	\$ -	64,904 CP102-41
102-42	Water	S Conner	B DiMeo	B DiMeo	E 1ST ST MAIN ST to E 4th St - Raw Water -	17217005	E 1ST ST MAIN ST TO E 4TH ST - RAW WATER - NEW - W	\$ 1,940,000	\$ 36,021	\$ 1,879,651	\$ -	24,316 CP102-42
102-43	Water	S Conner	B DiMeo	B DiMeo	Arlington WTP - HSP Replacement	16217003	ARLINGTON WTP - HSP REPLACEMENT	\$ 478,000	\$ 220,742	\$ 255,963	\$ -	1,295 DE102-43
102-44	Water	S Conner	B DiMeo	B DiMeo	Northwest Regional WTP - New 6.0 MGD	14217003	NORTHWEST REGIONAL WTP	\$ 1,346,000	\$ 68,263	\$ 1,273,911	\$ -	4,545 CP102-44
102-45	Water	S Conner	B DiMeo	B DiMeo	Westlake WTP - Well No 4 and RW Main	18217004	WESTLAKE WTP - WELL NO 4 AND RW MAIN	\$ 10,148,373	\$ 2,475	\$ 10,119,498	\$ -	26,402 CP124-01
102-46	Water	S Conner	B DiMeo	B DiMeo	Ponze De Leon WRP - Package Treatment	16317017	PONCE DE LEON WRP - PACKAGE TREATMENT PLANT	\$ 100,000	\$ -	\$ 6,668	\$ -	93,332 CP127-04
102-47	Water	S Conner	B DiMeo	B DiMeo	Ponze De Leon WTP - Well No 3 Replacement and RAW WM	17217017	PONCE DE LEON WTP - WELL NO 3 REPLACEMENT AND RAW WM	\$ 2,770,000	\$ 105,596	\$ 2,619,224	\$ -	45,220 CP128-06
102-48	Water	S Conner	B DiMeo	B DiMeo	District II WRP - Primary Clarifier No. 2 an	17217018	DISTRICT II WRP PRIMARY CLARIFIER NO 2 AND 3 REHABILITATION	\$ 953,000	\$ 276,072	\$ 657,750	\$ -	20,880 CP128-07
102-49	Water	S Conner	B DiMeo	B DiMeo	Lofton Oaks WTP Improvements	17217016	LOFTON OAKS WTP IMPROVEMENTS	\$ 953,000	\$ 276,072	\$ 657,750	\$ -	19,178 CP129-15
102-50	Water	S Conner	B DiMeo	B DiMeo	Arlington East WRP - Secondary Clarifier	14317015	ARLINGTON EAST SECONDARY CLARIFIER ADDITION	\$ 375,462	\$ 37,443	\$ 306,007	\$ -	31,831 DE130-02
102-51	Water	S Conner	B DiMeo	B DiMeo	Arlington East WRP - Influent Channel Rehabilitation	16317003	ARLINGTON EAST WRP - INFLUENT CHANNEL REHABILITATION	\$ 19,005,308	\$ 1,230,954	\$ 16,866,800	\$ -	907,454 CP135-09
102-52	Water	S Conner	B DiMeo	B DiMeo	Arlington East WRP - Site Lighting Upgrade	17317013	ARLINGTON EAST WRP - SITE LIGHTING UPGRADES	\$ 201,000	\$ 89,958	\$ 82,798	\$ -	19,244 DE135-11
102-53	Water	S Conner	B DiMeo	B DiMeo	Arlington East WRP Upgrades - Aeration	18317016	AE WRP UPGRADES - AERATION BASIN AND BLOWERS	\$ 800,222	\$ 107,810	\$ 489,381	\$ -	(6,979) CP135-13
102-54	Water	S Conner	B DiMeo	B DiMeo	Arlington East WRP - Secondary MOC Replacement	19317008	ARLINGTON EAST WRP - SECONDARY MOC REPLACEMENT	\$ 877,000	\$ 122,000	\$ 15,627	\$ -	759,373 CP135-14
102-55	Water	S Conner	B DiMeo	B DiMeo	Arlington East WRP - RAS Valve Control	18317007	ARLINGTON EAST WRP - RAS VALVE CONTROL - PROJECT DEFINITION DEVELOPMENT	\$ 103,027	\$ -	\$ -	\$ -	81,265 CP135-15
102-56	Water	S Conner	B DiMeo	B DiMeo	West Nassau Regional WTP - Expansion F	15217008	WEST NASSAU REGIONAL WTP - EXPANSION FROM 1.0 TO 5.0 MGD	\$ 89,000	\$ 23,711	\$ 12,423	\$ -	52,666 CP135-16
102-57	Water	S Conner	B DiMeo	B DiMeo	Nassau Regional WTP - Well No 3	17217013	NASSAU REGIONAL WTP - WELL NO 3	\$ 8,558,000	\$ 23,089	\$ 8,534,524	\$ -	379 CP137-03
102-58	Water	S Conner	B DiMeo	B DiMeo	Mandarin WRP High Level UV Upgrade	14317005	MANDARIN WRP HIGH LEVEL UV UPGRADE	\$ 1,378,617	\$ 410,415	\$ 810,263	\$ -	157,938 DE137-07
102-59	Water	S Conner	B DiMeo	B DiMeo	Southwest WRP - Screening Conveyance	16317005	SOUTHWEST WRP SCREENING CONVEYANCE AND GRT REMOVAL SYSTEM REPLACEMENT	\$ 3,439,554	\$ 445,867	\$ 2,703,073	\$ -	280,594 CP138-04
102-60	Water	S Conner	B DiMeo	B DiMeo	Southwest WRP - Expansion from 14 to 18 MGD	18317009	SOUTHWEST WRP EXPANSION FROM 14 TO 18 MGD	\$ 1,929,055	\$ 276,541	\$ 1,678,580	\$ -	(26,066) CP150-08
102-61	Water	S Conner	B DiMeo	B DiMeo	Southwest WRP - Replace Main Breakers	17317012	SOUTHWEST WRP - REPLACE MAIN BREAKERS	\$ 732,368	\$ 418,248	\$ 126,868	\$ -	167,218 DE150-11
102-62	Water	S Conner	B DiMeo	B DiMeo	Southwest WRP - Replace RAS Valves	17317010	SOUTHWEST WRP - REPLACE RAS VALVES	\$ -	\$ -	\$ 2,914	\$ -	(2,914) DE150-12
102-63	Water	S Conner	B DiMeo	B DiMeo	Southwest WRP - Upgrade Aeration Blowers	17317011	SOUTHWEST WRP - UPGRADE AERATION BLOWERS	\$ 797,000	\$ 30,327	\$ 793,642	\$ -	(26,889) CP150-12
102-64	Water	S Conner	B DiMeo	B DiMeo	West Grid - Lenox to Timuquana - FM and S Improvements - S	16321018	WEST GRID - LENOX TO TIMUQUANA - FM AND S IMPROVEMENTS - S	\$ 468,000	\$ 80	\$ 466,501	\$ -	9,419 DE150-13
102-65	Water	S Conner	B DiMeo	B DiMeo	Huffman BV - Tulip Crk N to St Johns Bluff Rd - FM - S	15321018	HUFFMAN BV - TULIP CRK N TO ST JOHNS BLUFF RD - FM - S	\$ 942,220	\$ 368,440	\$ 572,587	\$ -	193 CP150-14
102-66	Water	S Conner	B DiMeo	B DiMeo	Walnut St Trunkline Replacement - 32ND ST PS to 18TH ST E	17321023	WALNUT ST TRUNKLINE REPLACEMENT - 32ND ST PS TO 18TH ST E	\$ 312,662,000	\$ 3,462,047	\$ 9,093,885	\$ -	96,088 DE175-335
102-67	Water	S Conner	B DiMeo	B DiMeo	Herschel St PS FM Replacement - 32ND ST PS to 18TH ST E	17321023	HERSCHEL ST PS FM REPLACEMENT - 32ND ST PS TO 18TH ST E	\$ 2,438,554	\$ 226,961	\$ 2,102,995	\$ -	80,460 CP175-345
102-68	Water	S Conner	B DiMeo	B DiMeo	Bernita St PS FM Replacement - 32ND ST PS to 18TH ST E	17321023	BERNITA ST PS FM REPLACEMENT - 32ND ST PS TO 18TH ST E	\$ 2,840,000	\$ 437,185	\$ 414,164	\$ -	1,988,873 CP175-355
102-69	Water	S Conner	B DiMeo	B DiMeo	PSI - Bradley Road Pump Station Electrical and Associated Improvements	18321020	PSI - BRADLEY ROAD PUMP STATION ELECTRICAL AND ASSOCIATED IMPROVEMENTS	\$ 1,569,380	\$ 40,012	\$ 1,528,595	\$ -	20,773 CP175-405
102-70	Water	S Conner	B DiMeo	B DiMeo	Argyle Forest Booster Station & Related 1	14328009	ARGYLE FOREST BOOSTER STATIONS & RELATED UPGRADES	\$ 1,145,802	\$ 896,031	\$ 188,996	\$ -	1,075 CP175-415
102-71	Water	S Conner	B DiMeo	B DiMeo	District II - 11308 Harts Rd - Class III & 4	18328006	DI - 11308 HARTS RD - CLASS III & 4	\$ 1,719,000	\$ 120,057	\$ 1,546,836	\$ -	51,207 CP180-218
102-72	Water	S Conner	B DiMeo	B DiMeo	District II - 7703 Blaindun Bv - Class III/IV	18328010	DI - 7703 BLAINDUN BV - CLASS III/IV	\$ 1,130,000	\$ 170,828	\$ 306,840	\$ -	642,332 CP180-23
102-73	Water	S Conner	B DiMeo	B DiMeo	District II - 2304 McMillan - Class III/IV	18328008	DI - 2304 MCMLLAN - CLASS III - IV	\$ 717,781	\$ 111,860	\$ 1,479,378	\$ -	1,059,944 CP180-24
102-74	Water	S Conner	B DiMeo	B DiMeo	District II - Palaski Rd Booster WW P5	16328007	DI - TEATE RD BOOSTER WASTEWATER PUMP STATION	\$ 94,000	\$ 2,971	\$ 37,509	\$ -	53,428 CP180-25
102-75	Water	S Conner	B DiMeo	B DiMeo	District II - Robena Rd Booster WW P5	16328008	DI - 3641 DUNN BOOSTER WASTEWATER PUMP STATION	\$ 111,933,000	\$ 76,658	\$ 111,833,117	\$ -	223,225 CP180-37
102-76	Water	S Conner	B DiMeo	B DiMeo	Arlington East (Ponte Vedra Beach) 201	16328009	ARLINGTON EAST - 201 PONTE VEDRA BLVD PUMP STATION REPLACEMENT - CLASS I	\$ 371,000	\$ 7,280	\$ 359,860	\$ -	3,880 DE180-40
102-77	Water	S Conner	B DiMeo	B DiMeo	Southwest - 6217 Wilson Bv - Class III/IV	18328013	SOUTHWEST - 6217 WILSON BV - CLASS III/IV	\$ 299,000	\$ 30,302	\$ 244,974	\$ -	23,824 DE180-43
102-78	Water	S Conner	B DiMeo	B DiMeo	District II - 10800 Key Haven Bv - Class III/IV	18328013	DISTRICT II - 10800 KEY HAVEN BV - CLASS III/IV	\$ 552,664	\$ 3,214	\$ 509,378	\$ -	40,072 CP180-44
102-79	Water	S Conner	B DiMeo	B DiMeo	Southwest - 5104 118th St - Class III/IV	18328014	SOUTHWEST - 5104 118TH ST - CLASS III/IV	\$ 165,634	\$ 95,215	\$ 84,258	\$ -	15,150 DE180-45
102-80	Water	S Conner	B DiMeo	B DiMeo	Southwest - 5307 Buffalo Ave - Class III/IV	18328015	BUCKMAN - 5307 BUFFALO AVE - CLASS III/IV	\$ 268,000	\$ 13,968	\$ 236,871	\$ -	14,144 DE180-46
102-81	Water	S Conner	B DiMeo	B DiMeo	Southwest - 4881 Timuquana Rd - Class I	16328017	SOUTHWEST - 4881 TIMUQUANA RD - CLASS III/IV	\$ 235,641	\$ 141,536	\$ 91,176	\$ -	2,930 DE180-47
102-82	Water	S Conner	B DiMeo	B DiMeo	Arlington East - 9247 Baymeadows Rd - Class II	18328013	ARLINGTON EAST - 9247 BAYMEADOWS RD - CLASS III/IV - PUMP UPGRADE	\$ 884,000	\$ 111,138	\$ 642,464	\$ -	140,378 CP180-48
102-83	Water	S Conner	B DiMeo	B DiMeo	Arlington East - 8751 Bayleaf Rd - Class III/IV - Pump Upgrade	18328014	ARLINGTON EAST - 8751 BAYLEAF RD - CLASS III/IV - PUMP UPGRADE	\$ 368,000	\$ 28,297	\$ 357,324	\$ -	(240) DE180-50
102-84	Water	S Conner	B DiMeo	B DiMeo	Arlington East - 8331 Princeton Sq - Class III/IV - Pump Upgrade	18328015	ARLINGTON EAST - 8331 PRINCETON SQ - CLASS III/IV - PUMP UPGRADE	\$ 121,515	\$ -	\$ 9,145	\$ -	113,370 CP180-53
102-85	Water	S Conner	B DiMeo	B DiMeo	Arlington East - 3254 Townsend Rd - Class III/IV - Pump Upgrade	18328016	ARLINGTON EAST - 3254 TOWNSEND RD - CLASS III/IV - PUMP UPGRADE	\$ 188,000	\$ -	\$ 10,982	\$ -	175,008 CP180-54
102-86	Water	S Conner	B DiMeo	B DiMeo	Monteirey - 5838 Pompano - Class III/IV - Pump Upgrade	18328016	MONTREY - 5838 POMPAHO - CLASS III/IV - PUMP UPGRADE	\$ 250,000	\$ 5,000	\$ -	\$ -	184,818 DE180-57
102-87	Water	S Conner										

Project Engineering & Construction - Active Projects

Index Number	Project Description	Project Number
180-37	2304 McMillan - Class III/IV	
180-23	4511 Spring Park Rd Lift Station	8002997
100-40	5th St W - Imeson Rd to Melson Ave - Trans - New - FM	8002427
180-24	Argyle Forest Booster Station & Related Stations Upgrades	8004781
180-57	Arlington East - 8331 Princeton Sq - Class III/IV - Pump Upgrade	8002463
180-54	Arlington East - 8751 Bayleaf Dr - Class III/IV - Pump Upgrade	8005001
180-53	Arlington East - 9247 Baymeadows Rd - Class III/IV - Pump Upgrade	8005002
180-44	Arlington East (Ponte Vedra Beach) 201 Ponte Vedra Blvd PS Replacement - Class I	8005003
135-16	Arlington East WRF - RAS Valve Control - Project Definition Development	8003727
417-77	Arlington East WRF - Replace Auto-Transfer Switch	8005520
135-09	Arlington East WRF - Secondary Clarifier Addition	8004298
135-15	Arlington East WRF - Secondary MCC Replacement	8002517
135-13	Arlington East WRF - Site Lighting Upgrade	8005521
135-14	Arlington East WRF Upgrades - Aeration Basin and Blowers	8004297
135-11	Arlington East WRF Upgrades - Influent Structure	8004916
417-76	Arlington East WRF Upgrades - Odor Control	8003776
108-02	Arlington WTP - HSP Replacement	8004225
417-79	Bartram Repump Station Potable Water Storage Tank	8003595
417-50	Baymeadows Rd - Point Meadows Rd to Old Still PUD - Trans - R - ENV	8004378
102-25	Beaver St - Lane Ave to Carnegie St - Trans - WM	8004699
101-46	Bernita St WM Replacement: Commerce St to Monterey WWTP	8004194
180-218	Bradley Road Pump Station Improvements	8005598
180-48	Buckman - 5307 Buffalo Ave - Class III/IV	8002274
711-36	Buckman WRF - 1636 Talleyrand Ave - Sluice Gate Replacement	8003564
711-31	Buckman WRF - Aeration System Main Header Replacement	8004310
711-41	Buckman WRF - Biosolids Conversion - 1MW Gas Scrubber, Electric Generator, Load Transformer, and Cir	8003058
711-42	Buckman WRF - Biosolids Conversion - Operations/Maintenance/Warehouse and Pump Shop Facility	8004766
711-26	Buckman WRF - Biosolids Conversion - Process Facility	8004765
711-43	Buckman WRF - Biosolids Conveyor System Replacement - ENV	8004764
711-46	Buckman WRF - Blower System Improvements	8004732
711-34	Buckman WRF - Disinfection System Replacement	8004746
711-47	Buckman WRF - Secondary Clarifiers 5 and 6 Rehabilitation	8003631
711-45	Buckman WRF - Secondary MCC 19A and 19B Replacement - ENV	8005533
711-15	Buckman WRF - Turbo Blower Improvements	8004833
407-08	Cecil WTP - Ground Storage Tank and HSP	8000784
180-46	District II - 10800 Key Haven Bv - Class III/IV	8003995
180-26	District II - 11308 Harts Rd - Class III/IV	8003566
100-36	District II - Main St - Sara Dr to Noah Rd - FM	8003549
100-44	District II - Main St to Pulaski Rd- Trans- FM	8003022
180-40	District II - Pulaski Rd Booster WW PS	8003059
180-43	District II - Robena Rd Booster WW PS	8003550
100-54A	District II - T-Line to Busch Dr - Trans - New - FM	8003548
129-15	District II WRF - Primary Clarifier No. 2 and 3 Rehabilitation	8002598
107-10	E 1st St Main St to E 4th St - Raw Water - New - W	8004342
101-37	Emory Circle - From Cornell Rd along Rollins Ave and Tulane Ave to Emory Circle	8004200
417-80	Gate Parkway to Burnt Mill Rd - Trans - R	8004886
100-62	Greenland - Burnt Mill PS to GEC - Trans - FM	8004844
268-W3	Greenland WRF - 6.0 MGD	8005644
268-W4	Greenland WTP - Expansion from 6.0 to 9.0 MGD	8004313
268-W7	Greenland WTP - Sulfide Removal - New	8004372
102-22	Integrated Water Supply Testing Evaluation and Rehabilitation (iWATER) - ENV	8002322
102-41	JP - COJ - Citra Ave WM Extension - (Reimb-100)	8003367
102-39	JP - COJ - Riverview Watermain Phase 2 - (Reimb-100)	8005544
102-32	JP - COJ - Rogers Avenue Water Main Extensions - (Reimb-100)	8004931
417-10	JP - SJRWMD - Gate Pkwy - Glen Kernan to T-Line - Trans - New - R - (Reimb-28)	8004451
417-32	JP - SJRWMD - Mandarin WRF - EQ Storage Tank and Transfer PS - New - ENV - (Reimb-33)	8004189
138-04	JP - SJRWMD - Mandarin WRF - High Level UV Upgrade - (Reimb-33)	8003371
100-48R	JP - SJRWMD - William Burgess Rd - SR200 to Harts Rd - Trans - New - R - ENV - (Reimb-33)	8002367
		8003498

Project Engineering & Construction - Active Projects

Index Number	Project Description	Project Number
731-04	Julington Creek WRF - Influent Structure Rehabilitation	8003718
825-12	Lakeshore WTP - Reservoir Rehabilitation	8003982
101-44	LDP Program - 103rd St (Cecil Field) WM Replacement - Cecil Commerce Ctr Pkwy to Aviation Ave	8004924
175-41S	LDP Program - Bernita St FM Replacement: Macy Ave to Monterey WRF	8004823/8004989
101-42	LDP Program - Boulevard St WM Replacement - 7th St to 11th St	8004918
175-40S	LDP Program - Herschel St PS FM Replacement: Herschel St to Challen Ave	8004399
175-34S	LDP Program - Huffman Bv - Tulip Cir N to St Johns Bluff Rd - FM - S	8002892
101-43	LDP Program - King St and Shircliff Way WM Replacement	8004915
100-65	LDP Program - McMillan and Kinlock Pump Stations Force Mains Upgrade	8004267/8004444
101-34	LDP Program - Palm Avenue WM Replacement	8004872
175-39S	LDP Program - Walnut St Trunkline Replacement: 32nd St PS to 16th St E	8004363
130-02	Lofton Oaks WTP -Improvements	8004391
107-06	Main St WTP - Well No 15 - New Lower FI Aquifer Well	8003111/8003508
102-30	Mandarin Road Loop Connection - Trans - New - WM	8005558
101-24	Marietta WTP - HSP - Upgrade	8003032
642-03	McDuff WTP - HSP Replacement - ENV	8003457
180-59	Monterey - 3254 Townsend Rd - Class III/IV - Pump Upgrade	8005005
180-60	Monterey - 5838 Pompano - Class III/IV - Pump Upgrade	8005004
417-61	Nassau - Radio Av - RW Storage Tank and Booster PS - R	8004751
870-08	Nassau Regional WRF - Expansion to 4 MGD	8004271
137-07	Nassau Regional WTP - Well No. 3	8004327
417-62	Nassau RW Main - Radio Av to Harts Rd - Trans - R	8004188
417-65	Nocatee South RW Storage Tank and Booster PS - R	8004381
124-01	Northwest Regional WTP - New 6.0 MGD WTP	8002265
737-02	Norwood WTP - HSP Replacement and Expansion	8004397
180-69	Oldfield Crossing - Pump Station Upgrades	8005576
739-01	Otter Run WTP - Renewal and Replacement	8003086
101-32	Owens Rd - Ranch Rd to Max Leggett Pkwy - New - W	8004942
102-29	Pages Dairy Rd - Felmor Rd to Chester Ave - Trans - WM	8005535
128-06	Ponce De Leon WRF - Package Treatment Plant	8004244
128-07	Ponce De Leon WTP - Well No 3 Replacement and Raw WM	8004455
101-39	Ponte Vedra Blvd 6" Cast Iron Replacement	8004941
180-65	Resiliency - Pump Stations, Plants, Electrical Reliability	8005081
825-03	RiverTown WTP - New 6.0 MGD WTP	8003981
101-33	SIPS - Bartram - US1 - Old St Augustine Rd to US 1 - W	8004912
102-34	SIPS - Deerwood - Southside Blvd Intertie to Deerwood III WTP - New	8004887
102-21	SIPS - Main St WTP - 1st St to Franklin St - Trans - New - W - ENV	8004199
102-33	SIPS - US1 BPS - Old St Augustine Rd to US1 BPS - New - W	8005635
425-10	South Grid Water Quality - Well Improvement - ENV	8003365
180-50	Southwest - 4881 Timuquana Rd - Class III/IV	8003563
180-47	Southwest - 5104 118th St - Class III/IV	8003568
180-45	Southwest - 6217 Wilson Bv - Class III/IV	8003567
180-29	Southwest - 7703 Blanding Bv - Class III/IV	8004763
150-11	Southwest WRF - Expansion from 14 to 18 MGD	8005555
150-11	Southwest WRF - Expansion from 14 to 18 MGD	8004325
150-12	Southwest WRF - Replace Main Breakers	8004292
150-13	Southwest WRF - Replace RAS Valves	8004291
150-08	Southwest WRF - Screening Conveyance and Grit Removal System Replacement	8003679
150-14	Southwest WRF - Upgrade Aeration Blowers	8004290
100-46	T - Line - JTB to Town Center Pkwy - Trans - New - FM	8004196
417-49	Trednick Pkwy - Millcoe Rd to Mill Creek Rd - Trans - R - ENV	8004190
417-64	Twin Creeks RW Storage Tank and Booster PS - R	8004340
180-66	Twin Creeks WW BPS Peak Shaving Infrastructure	8004314
730-12	US 1 - Greenland WRF to CR 210 - Trans - New - R	8005118
102-26	US1 South Water Repump Facility	8003736
425-05	Well Rehabilitation & Maintenance - Fairfax Wells	8002473
425-06	Well Rehabilitation & Maintenance - McDuff Wells - ENV	8003363
425-14	Well Rehabilitation and Replacement Program	8005642

Project Engineering & Construction - Active Projects

Index Number	Project Description	Project Number
175-33S	West Grid - Lenox to Timuquana - FM and PS Improvements - S	8003534
137-03	West Nassau Regional WTP - Expansion from 1.0 to 5.0 MGD	8003074
127-04	Westlake WTP - Well No 4 and RW Main	8004835
100-48	William Burgess Rd - SR200 to Harts Rd - Trans - New - FM	8003025
732-02	Woodmere WTP - Well No 3 and Storage Tank Replacement	8003602
Total		121

Project Support Services Contract Fee Estimate

Position/Allowance	Loaded Rate	Hours/Months	Year 1	Year 2	Year 3	Year 4	Year 5	Total Contract
PM #1	\$ 138	2000	\$ 276,000	\$ 284,280	\$ 292,808	\$ 301,593	\$ 310,640	\$ 1,465,321
PM #2	\$ 130	2000	\$ 260,000	\$ 267,800	\$ 275,834	\$ 284,109	\$ 292,632	\$ 1,380,375
PM #3	\$ 125	2000	\$ 250,000	\$ 257,500	\$ 265,225	\$ 273,182	\$ 281,377	\$ 1,327,284
PM #4	\$ 125	2000	\$ 250,000	\$ 257,500	\$ 265,225	\$ 273,182	\$ 281,377	\$ 1,327,284
PM #5	\$ 125	2000	\$ 250,000	\$ 257,500	\$ 265,225	\$ 273,182	\$ 281,377	\$ 1,327,284
Scheduler #1 (Senior)	\$ 136	2000	\$ 272,000	\$ 280,160	\$ 288,565	\$ 297,222	\$ 306,138	\$ 1,444,085
Scheduler #2	\$ 113	2000	\$ 226,000	\$ 232,780	\$ 239,763	\$ 246,956	\$ 254,365	\$ 1,199,865
Scheduler #3	\$ 113	2000	\$ 226,000	\$ 232,780	\$ 239,763	\$ 246,956	\$ 254,365	\$ 1,199,865
Estimator #1	\$ 110	2000	\$ 220,000	\$ 226,600	\$ 233,398	\$ 240,400	\$ 247,612	\$ 1,168,010
Estimator #2	\$ 110	2000	\$ 220,000	\$ 226,600	\$ 233,398	\$ 240,400	\$ 247,612	\$ 1,168,010
Cost Specialist #1	\$ 99	2000	\$ 198,000	\$ 203,940	\$ 210,058	\$ 216,360	\$ 222,851	\$ 1,051,209
Cost Specialist #2	\$ 75	2000	\$ 150,000	\$ 154,500	\$ 159,135	\$ 163,909	\$ 168,826	\$ 796,370
Cost Specialist #3	\$ 80	2000	\$ 160,000	\$ 164,800	\$ 169,744	\$ 174,836	\$ 180,081	\$ 849,462
Cost Specialist #4	\$ 80	2000	\$ 160,000	\$ 164,800	\$ 169,744	\$ 174,836	\$ 180,081	\$ 849,462
Safety	\$ 95	2000	\$ 190,000	\$ 195,700	\$ 201,571	\$ 207,618	\$ 213,847	\$ 1,008,736
Modeler	\$ 125	1040	\$ 130,000	\$ 133,900	\$ 137,917	\$ 142,055	\$ 146,316	\$ 690,188
Vehicle Allowance (for Safety)	\$ 975	12	\$ 11,700	\$ 12,051	\$ 12,413	\$ 12,785	\$ 13,168	\$ 62,117
Cell Phone Allowance (for PMs)	\$ 50	60	\$ 3,000	\$ 3,090	\$ 3,183	\$ 3,278	\$ 3,377	\$ 15,927
Mileage Allowance (for PMs) ¹	\$ 0.58	10000	\$ 5,800	\$ 5,974	\$ 6,153	\$ 6,338	\$ 6,528	\$ 30,793
Overtime Allowance ²	\$ 129	2800	\$ 361,200	\$ 372,036	\$ 383,197	\$ 394,693	\$ 406,534	\$ 1,917,660
Subtotal			\$ 3,819,700	\$ 3,934,291	\$ 4,052,320	\$ 4,173,889	\$ 4,299,106	\$ 20,279,306

FY19	FY20	FY21	FY22	FY23	FY24
\$ 954,925	\$ 3,848,348	\$ 3,963,798	\$ 4,082,712	\$ 4,205,194	\$ 3,224,329

¹ 10,000 mileage allowance is a pool to be used by all employees excluding safety; use JEA vehicles whenever possible to minimize use of pool miles

² 2,800 hour OT allowance is a pool for PMs, Schedulers and Cost Specialists; OT must be pre-approved; rate is average of PM rates for budget purposes

³ 3% escalation used for budget purposes in years 2-5; contract escalation to be based on CPI and must be requested by vendor annually

**AMENDMENT #1
TO CONTRACT 182730
BETWEEN
JEA
AND
KEVILLE ENTERPRISES, INC.**

THIS AMENDMENT NUMBER 1 (“First Amendment”), is made and entered into this 1st day of September, 2019, (the “Effective Date”) by and between **JEA**, a body politic and corporate, with its principal office located at 21 W. Church St., Jacksonville, Florida 32202, and **KEVILLE ENTERPRISES, INC.**, a Massachusetts corporation authorized to conduct business in the State of Florida corporation with a principle address of 475 School Street, Suite 11, Marshfield, MA 02050 and a local address of 301 W. Bay Street, Suite 1404, Jacksonville, FL 32202 (the “Company”).

RECITALS:

WHEREAS, on June 28, 2019, the parties made and entered into an agreement (the “Original Agreement”) under which Company agreed to provide **“Water/Wastewater Project Support Services”** (the “Work”), for five years (the “Term”) with the option of two, one year renewals, for **Twenty Million Two Hundred Seventy Nine Thousand Three Hundred Six and 00/100 Dollars (\$20,279,306.00)** (the “Maximum Indebtedness”); and

WHEREAS, JEA desires to amend the Original Agreement to reduce the the scope of work, reduce the JSEB goal from 4% to 5%, and reduce the Maximum Indebtedness by **One Million Five Hundred Thousand and 00/100 Dollars (\$1,500,000.00)**.

IN CONSIDERATION of the premises and mutual covenants contained herein and in the Original Agreement, the sufficiency and receipt of which is hereby acknowledged, the parties agree as follows:

AGREEMENT:

1. **Scope of Work.** The Scope of Work as stated in the Original Contract has been reduced to exclude the requirement of a Water Resources Engineer and a

Hydraulic Modeler. The Scope of Work stated in the Original Agreement shall be revised and replaced with **Exhibit A**, attached hereto.

2. **Maximum Indebtedness.** The Maximum Indebtedness shall be reduced by **One Million Five Hundred Thousand and 00/100 Dollars (\$1,500,000.00)** in accordance with **Exhibit B**, attached hereto, for a new Maximum Indebtedness of **Eighteen Million Seven Hundred Seventy Nine Thousand Three Hundred Six and 00/100 Dollars (\$18,779,306).**

3. **JSEB Goal.** Section 5 of the Original Agreement shall be revised and replaced as follows:

“The Company has committed to a 4% JSEB goal as follows:

AREC Safety Consulting (Safety and Health Specialist) – 4%

Total JSEB Participation = 4%”

4. **Scope of Work.** The Scope of Work stated in the Original Agreement shall be revised and replaces as stated in Exhibit A, attached hereto.

3. The above recitals are true and correct and, by reference, are incorporated herein and made part hereof.

4. **SAVE AND EXCEPT** as hereby specifically amended herein, the terms and conditions of the Original Agreement shall remain in full force and effect.

Rest of page intentionally left blank.

IN WITNESS WHEREOF, the parties hereto have duly executed this Amendment the day and year first above written.

KEVILLE ENTERPRISES, INC.

ATTEST:

By: _____

Name: _____

Title: _____

Date: _____

ATTEST:

By: _____

Name: Maurice Scarboro

Title: Contracts Associate

Date: _____

By: _____

Name: _____

Title: _____

Date: _____

JEA

By: _____

Jenny McCollum

Director, Procurement Services

Date: _____

EXHIBIT A
Revised Scope of Work

EXHIBIT B
Revised Pricing

REVISED
071-19 Appendix A of Solicitation - Technical Specifications

SCOPE OF WORK

JEA's Water/Wastewater (W/WW) five-year Capital Improvement Plan (CIP) is currently forecasted at \$1.04 billion with a fiscal year average of \$210 million. The CIP includes various types of utility infrastructure projects such as water reclamation facilities, water treatment plants, pump stations, rehabilitation projects and water, sewer and reclaim pipeline projects. JEA seeks to engage the services of one (1) Consultant that can effectively and efficiently provide temporary Project Support Services on an as-needed basis to the W/WW Project Engineering and Construction group in the execution of the five-year CIP.

As employer of the temporary personnel, the successful Proposer will perform the functions of a staffing firm, including recruiting, hiring, assigning, compensating, orienting, reassigning, counseling, disciplining, and discharging the temporary personnel ("services").

The successful Proposer will provide services on an as-needed basis to supplement JEA staff. Work will be assigned to the successful Proposer as project needs are identified. The agreement will not be construed as an exclusive agreement between the successful Proposer and JEA. Other Consultants may be engaged and utilized for the same or like purposes.

JEA intends to contract with one (1) Consultant to provide qualified project support personnel. The personnel will be requested on an as-needed basis to supplement JEA during peak planning, design and construction periods, and for back-filling of permanent JEA staff during vacancies or leaves. It is estimated that staffing levels under this contract would be between five (5) and fifteen (15) personnel at any given time. The total number of staff, and annual utilization of the staff, will vary depending on duration of individual assignments, seasonality and other factors influencing the delivery of capital projects such as project prioritization, funding, etc. The successful Proposer will be asked to provide the following staffing roles at a minimum:

1. Project Managers
2. Project Estimators
3. Project Schedulers
4. Project Control Cost Specialists
5. Safety and Health Specialists

These positions require extensive knowledge of the principles, standards and techniques of project management used in the utility infrastructure industry such as water/sewer plants, pump stations and pipeline capital projects.

Project Managers will manage contractors, engineers, vendors, and various staff and field organizations and makes decisions concerning the execution of the work to assure the successful completion of complex capital projects.

Estimators, Schedulers and Cost Specialists will work within the Project Controls organization at JEA to support the delivery of capital projects. The work involves a variety of situations requiring analytical, interpretive, evaluative and/or constructive thinking.

JEA has six (6) contract employees currently performing project support services through another contract. These contract employees will be made available to the winning Proposer to potentially fill positions required under this contract. Resumes included in the Proposer's Proposal will not include any of these contract employees. Below is a listing of the positions currently being filled by these contract employees:

1. Project Schedulers – two (2) positions
2. Project Cost Specialists – three (3) positions
3. Project Estimator – one (1) position

REQUIRED SERVICES

The successful Respondent (s) will work closely with designated JEA personnel to accomplish the tasks listed below:

1. Provide overall managerial, administrative and personnel management services necessary to the performance of the Contract, including the recruitment and selection of sufficient personnel in each of the job categories to maintain a pool of qualified workers that will be made available to JEA upon request.
2. Be responsible for the discipline, hiring, and firing of such personnel.
3. Perform sufficient proficiency testing and background reference verification to assure the qualifications of the workers to be provided under the Contract:
 - a. All personnel proposed by the successful Respondent(s) must have the basic skills required to work in engineering/construction and related technical support.
 - b. Required skills and abilities include but are not limited to: proficiency in written and verbal communication, facility in decision-making, fundamental knowledge of project management practices, fundamental knowledge of engineering and construction practices on utility infrastructure projects, fundamental knowledge of project controls best practices, general problem solving, and ability to establish effective working relationships with diverse teams.
4. Supply JEA with qualified personnel (temporary employees or temporary personnel) as outlined in this RFP. "Qualified candidates" are those having verifiable project management, engineering, project controls, and/or technical support experience, and having the minimum qualifications and experience indicated in the classification descriptions as outlined in Appendix C.
5. Submit documentation of a criminal background check, and reference checks and driving record information if requested, for all temporary personnel that will be assigned under the Contract.
6. Assume all legal responsibilities as the employer of temporary workers as provided under the Contract, including, but not limited to:
 - a. Payment of salaries, wages, fringe benefits, and any other benefits to which the individual may be entitled;
 - b. Withholding of taxes pursuant to local, state, and federal law;
 - c. Payment of any taxes that may be due based upon employee or payroll parameters;
 - d. Provision of Workers' Compensation coverage pursuant to Florida law;
 - e. Payment of unemployment taxes and benefits; and
 - f. Provision of any health or medical insurance to which the individuals may be entitled.
7. The successful Respondent(s) must be available at all times to JEA supervisors of temporary personnel during the work hours of their personnel. In addition, the successful Respondent(s) must be available to their personnel during their work hours.
8. The successful Respondent(s)'s temporary personnel must adhere to the JEA personal protective equipment (PPE) requirements for construction projects. Additional site-specific safety requirements may be required and it will be the responsibility of the successful Respondent's temporary personnel to comply with these specific requirements.

PERSONNEL AND REQUIRED CLASSIFICATIONS

The successful Respondent will supply JEA with qualified engineering and construction project management, project controls and/or other support personnel identified in this RFP. JEA may cancel a Contract without filling the position for any reason. All temporary personnel will report directly to a JEA Manager/Supervisor as identified.

Examples of classifications and specific qualifications are outlined in Appendix C; other classifications may be included in the final Contract. "Qualified candidates" will be those having verifiable qualifications and experience required as outlined in Appendix C.

All temporary personnel supplied under this Contract shall be subject to written performance evaluations during their initial 90 days of employment ("probationary period") and annually after that. JEA Managers/Supervisors will provide feedback on the performance of temporary personnel, but conducting the performance evaluation, tracking evaluations, and following up on recommendations from evaluations shall be the sole responsibility of the successful Respondent.

1. TRAINING

The successful Respondent is responsible for supplying all Contract personnel basic training as required for the position, as outlined below and in Appendix C - Job Specifications. The successful Respondent will be responsible for keeping personnel supplied to JEA current with their training requirements.

- a. For all positions:
 - i. The successful Respondent shall provide all personnel basic training to familiarize them with the terms, roles and responsibilities of parties to the Contract, and timesheet processes.
- b. For certain positions, as required by the classification or type of work, the successful Respondent is responsible for keeping personnel current on:
 - i. Safety training certificates.
 - ii. Basic training on use of computers and standard applications.
 - iii. Any special licenses, certifications or specialized software training as required by the classification.
- c. All training documentation will be made available to JEA upon request.
- d. Project Managers shall have the following training prior to working for JEA:
 - i. 10-hr OSHA Compliance for Construction Safety (within the past 3 years)
 - ii. Confined Space Entry Hazard Recognition and Evaluation (within the past 3 years)
 - iii. Excavation/Trench Hazard Recognition and Evaluation (within the past 3 years)
 - iv. First Aid/CPR (current certification required)
 - v. Software - Microsoft Word, Excel, Outlook and Project
- e. Project Support/Controls personnel shall have the following training or proficiency prior to working for JEA:
 - i. Software - Microsoft Word, Excel, and Outlook
 - ii. Specific training as applicable for the position and specified in the Appendix C, (e.g., Primavera P6)
 - iii. Construction Site Safety

2. EQUIPMENT

- a. JEA will provide the successful Respondents assigned temporary personnel with a computer, desk phone, email/printer access, access to the JEA network and basic office supplies.
- b. The successful Respondent must provide all of their assigned temporary personnel with any other additional equipment as required for the position such as protective boots, hard hats and other protective clothing as required for field visits, and any additional equipment as required.
- c. For the Safety and Health Specialist the Respondent must provide a vehicle as travel to construction job sites will be required on a daily basis. The vehicle provided by the successful Respondent can be an automobile, truck or van in good serviceable condition, with the carrying capacity for the equipment and tools necessary for the work. The successful Proposer will furnish vehicles with auto liability coverage, mileage and fuel for their employees. JEA encourages vehicles to be equipped with basic survival supplies in case of an emergency. Vehicles must be identifiable as belonging to the Proposer.
- d. JEA will provide licenses for Primavera P6.

3. REQUIRED WORKFLOW AND REPORTING:

- a. JEA determines there is a need for temporary services.
- b. JEA notifies the successful Proposer.
- c. The successful Proposer will respond within one business day of their ability and intent to provide potential candidates for the position. A positive response does not necessarily indicate that particular candidates have been identified.
- d. The successful Proposer will provide resumes of qualified candidate temporary personnel for JEA to review within two weeks of initial response, or on a timeframe agreed to at the time of the request (JEA may require less time, or JEA and the successful Proposer may mutually agree to more time).
- e. JEA may interview some or all of the proposed candidates. JEA is not obligated to interview or hire any of the proposed candidates.
- f. JEA and the successful Proposer will agree on a selected candidate, start date, and other terms.

- g. The successful Proposer notifies candidates and confirms requested start date and reporting location. The successful Proposer confirms candidate has all required equipment and has completed training as required for the position.
 - h. Candidate reports to the appropriate location on start date. A checklist of any required training not yet completed will be provided to the JEA supervisor on the first day.
 - i. JEA requires the successful Proposer to remove unsatisfactory personnel immediately upon notification. If a candidate does not perform effectively or fails to meet the minimum qualifications, JEA will inform the successful Proposer of the situation and may require the successful Proposer to provide a qualified replacement. Qualified replacement temporary employees must be provided to JEA within one (1) week of such written request or on a timeline mutually agreed to.
4. **DELIVERABLES AND SCHEDULE**
 Deliverables shall be considered tangible resulting work products which are to be delivered to the JEA such as project reports, schedules, cost reports, draft documents, data, interim findings, drawings, schematics, training, meeting presentations and final drawings.

Deliverables and schedule for contract administration shall include:

- a. A monthly report, submitted by the 15th of each month, outlining the employees used for the month by project. The report must include the following:
 - i. Project Name and Number (supplied by JEA)
 - ii. Temporary employee's name
 - iii. Temporary employee's classification
 - iv. Total Hours Worked (divided out by regular hours and overtime hours per temporary employee and per project number)
 - v. Total Monthly Charges
- b. A consolidated report for the period July 1st – June 30th, submitted by August 1st of each year, outlining the temporary employees used for the year by project. The report must include the following:
 - i. Project Name and Number
 - ii. Temporary employees' names and subcontracting employer (if applicable)
 - iii. Temporary employees' classifications
 - iv. Total Hours Worked (divided out by regular hours and overtime hours per temporary employee and per project number)
 - v. Total Yearly Charges (divided out by approved subcontracting employers, where applicable)

Any other reports or documentation as requested by JEA relevant to the scope of the Contract, format and deadline to be negotiated for each report.

All deliverables and work products from the resulting Contract will become the property of JEA. All deliverables and work products created by successful Proposer or its assigned temporary workers during the performance of the Contract resulting from this RFP shall be work-for-hire. JEA shall own, and have the right to any intellectual property interest in all works, including but not limited to documents, drawings, designs, computer programs, and photographs, produced by any temporary worker provided by the successful Proposer under the Contract.

5. **WORK PERFORMED BY JEA**
- a. JEA will assign a Manager/Supervisor to oversee the work of the temporary personnel and provide support as needed. JEA staff will make available sufficient hours of staff personnel as is required to meet with successful Proposer staff and provide such information as required. Specific duties JEA may provide include:
 - i. Provide temporary personnel with office space, computers and basic office supplies and equipment.
 - ii. Provide technical and policy support.

- iii. Provide training for in-house software and processes, beyond basic orientations provide by the successful Proposer as required above.
- iv. Provide temporary personnel with JEA-issued Identification Cards, allowing limited access to JEA facilities.
- v. Provide oversight of staff while working on JEA projects.
- vi. Monitor all work performed by temporary personnel assigned to a project.
- vii. Provide administration of Proposer contract.

6. PLACE OF PERFORMANCE

- a. Work performed by temporary personnel will be performed in facilities and on property or projects owned by JEA.

7. PUBLIC SAFETY

- a. The successful Proposer will supply temporary workers to work in JEA facilities, property or projects. It is likely that JEA facilities will have physical security mechanisms or access control devices (keycards and door locks or similar systems). Public safety may require limiting successful Proposer temporary personnel and public access to public work sites, public facilities, and public offices, sometimes with little or no advance notice. The temporary workers and any of the successful Proposer's employees and agents shall carry sufficient identification to show by whom they are employed and display it upon request to security personnel. JEA project managers have discretion to require temporary workers, the successful Proposer's employees and agents to be escorted to and from any public office, facility or work site if national or local security appears to require it.

REVISED
071-19 Appendix C of Solicitation - Job Specifications

1. REQUIRED POSITIONS

The successful Respondent (s) will work closely with designated JEA personnel to staff the positions listed below.

It's expected the following allotment of positions should be available for placement at JEA within one month of issuance of the contract purchase order:

- Two (2) Project Managers
- Two (2) Project Schedulers
- Two (2) Project Estimators
- Two (2) Project Controls Cost Specialists
- One (1) Safety and Health Specialist

The successful Respondent (s) should anticipate increasing Project Manager staffing at a rate of one (1) per month, for three months, after contract start for a total of five (5) Project Managers.

Fluctuations in project workload may require the increase, or decrease, of positions during the life of the contract.

a. Project Manager:

i. Position Summary:

1. Under administrative direction, provides overall project management for large, complex capital projects as defined by the appropriate area Manager or Director. Requires extensive knowledge of the principles, standards and techniques of project management used in the design and construction of water/sewer plants, piping industries and associated support facilities. Typical projects include, but are not limited to, new/refurbishment of water/sewer/reclaim pipelines, water treatment plants, water reclamation facilities, pump stations and associated facilities and supporting assets. Participation may be required in all or specified aspects of an assigned project including concept development, design, planning, engineering, procurement, construction, commissioning, quality assurance and control, environmental impact and safety of employees, contractors and the general public.

ii. Examples of work could include:

1. Plans, assigns, schedules, monitors, reviews and leads the work of teams comprised of engineers, consultants, contractors, vendors, schedulers and other associated with assigned projects or project functions.
2. Reviews short and long term planning studies, gathers and researches user needs and maintenance and safety concerns and requirements and makes recommendations for operational and planning solutions.
3. Generates detailed project scope documents, establishes priorities and work sequences required to achieve project objectives and determines the impact of resequencing work.
4. Evaluates and determines appropriate contracting and/or construction methods.
5. Reviews and/or prepares Project Request Forms, Request for Quotes and Requests for Proposal and reviews, analyzes and evaluates responses.
6. Provides input into the development of contract specifications, makes recommendations regarding construction design standards and contract language and participates in the analysis and awarding of contracts.
7. Identifies potential events that could significantly affect project schedule or cost and proposes alternatives to minimize impacts.

8. Reviews plans, specifications, special conditions and agreements and provides detailed interpretations of plan specifications, conditions and agreements to others.
 9. Conducts project scope and kick-off meetings for assigned projects.
 10. Verifies that all necessary permits and licenses are in place prior to start of construction.
 11. Performs contract administration for assigned projects or project functions to ensure all work is completed in compliance with contract terms, projects plans and specifications, JEA standards and approved schedules and budgets.
 12. Creates and/or maintains project schedules, budgets and field reports to enforce budget and schedule controls, track and control cash flow and construction costs and avoid overruns.
 13. Attends monthly cost and schedule update meetings with Project Controls staff to update the status of assigned projects to include the schedule, project cash flow, identification of issues, etc.
- iii. Knowledge, Skills and Abilities:
1. Knowledge of:
 - a. Engineering and industrial construction concepts, principles, practices, sequential methods and standards associated with utility projects including concept development, design, planning, procurement, commissioning, quality assurance/control and safety.
 - b. Industrial construction project management including project scheduling.
 - c. Craft and/or trade disciplines, practices, procedures and methods of various contractors involved in a project.
 - d. Contract administration in a complex industrial environment.
 - e. Environmental issues related to construction projects, including mitigation, compensation and enhancement opportunities programs.
 - f. Principles and techniques of safe work practices and safety team concepts.
 2. Skills in:
 - a. Managing major industrial construction projects, including defining scope, planning, structuring, organizing, scheduling, budgeting, tracking cash flow and costs and monitoring project progress.
 - b. Analyzing project documents, developing a thorough understanding of the end performance requirements and writing scope documents.
 - c. Prioritizing and managing multiple projects, project functions and/or tasks simultaneously in a fast-paced environment while completing projects on time and within budget.
 - d. Preparation and/or reviewing Requests for Quotes and Requests for Proposals.
 - e. Selection of appropriate construction methods and correlating material procurement, manpower needs and cost control at each project phase.
 3. Ability to:
 - a. Form project teams and plan, assign, schedule, monitor and review the work of others.
 - b. Lead and train others in performing engineering and construction tasks and activities.
 - c. Coordinate the work of others, including contractors and others not in the employ of JEA.
 - d. Conduct effective meetings.
 - e. Analyze issues and make effective, sound business decisions.
 - f. Read, comprehend and analyze technical information and translate it to both technical and non-technical colleagues.
 - g. Respond to inquiries from customers and stakeholders.

- h. Enforce safety rules, encourage safe work practices and correct unsafe working conditions and/or behaviors.
 - i. Communicate effectively, both orally and in writing.
 - iv. Experience Requirements:
 - 1. Bachelor's Degree in engineering, Construction Technology, Construction Management, Building Construction, or other related field from an accredited university and a minimum of five (5) years of progressively responsible industrial construction project engineering, project management or related work experience in a major electric or water/wastewater utility or an engineering consulting firm specializing in utility water and wastewater, reclaim water, building operation, project management or construction management; or
 - 2. Fifteen (15) year combination of education, training and experience as specified above.
- b. Project Scheduler:
 - i. Position Summary:
 - 1. Under limited supervision, performs professional and technical project scheduling work in the development and documentation of utility construction projects. Works requires the exercise of considerable independent judgment and initiative in developing and maintaining control of all scheduling functions. Solves complex problems within established parameters and identifies and recommends responses to new and unusual circumstances. Regular contact with project stakeholders, management and various department representatives at all organizational levels is required to obtain, clarify or provide facts and information.
 - ii. Examples of work could include:
 - 1. Develops and implements schedule procedures for utility capital projects.
 - 2. Leads teams assigned to utility capital projects.
 - 3. Provides integrated planning, scheduling and cost control information so managers can plan and implement activities relating to utility capital projects.
 - 4. Prepares complex technical projects schedules and cash flows.
 - 5. Develops project networks with planned activities, relationships and durations.
 - 6. Determines the impacts of re-sequencing work.
 - 7. Prepares complex reports, defines contractor's contract requirements for scheduling and identifies potential events which could significantly impact the project schedule.
 - 8. Works with others to make decisions about the details of complex work activities and how the details affect the overall project schedule.
 - 9. Develops and utilizes Critical Path Method schedules.
 - 10. Determines required resources, materials and equipment needed for future scheduling activities are include in the project schedule.
 - 11. Leads monthly cost and schedule meetings with Project Managers to collect updates to project schedules, costs and cash flow.
 - iii. Knowledge, Skills and Abilities:
 - 1. Knowledge of:
 - a. Principles, standards, techniques and best practices of project scheduling.
 - b. Critical Path Method scheduling using Primavera P6.
 - c. Construction practices, operational principles and activities.
 - 2. Skills in:
 - a. Preparation of reports, spreadsheets and graphs.
 - b. Preparation and analysis of cash flows.
 - c. Review and analysis of schedules prepared by others for conformance with project scheduling specifications.
 - d. Preparing and presenting project scheduling information.
 - 3. Ability to:

- a. Correlate material procurement, manpower needs and cost control with project phases.
 - b. Define alternatives and evaluate proposed solutions and present results to management.
 - c. Establish and maintain effective working relationships with external and internal customers at all levels of the organization.
 - d. Communicate effectively, both orally and in writing.
 - iv. Experience Requirements:
 - 1. Bachelor's Degree in Engineering, Finance, Accounting, Construction Technology, Business Administration or a related field and four (4) years of responsible experience in project scheduling; or
 - 2. Eight (8) year combination of education, training and experience, which must include at least four (4) years of project scheduling experience.
- c. Project Estimator
 - i. Position Summary:
 - 1. Under limited supervision, performs professional and technical project estimating in utility capital projects. Work requires working knowledge of methods, procedures, processes and techniques of project cost development and analysis sufficient to perform a broad range of complex professional activities. Judgement is required to interpret, analyze and adapt methods, techniques and procedures to specific cases or problems. Regular contact with project stakeholders, management and various department representatives at all organizational levels is required to obtain, clarify or provide facts and information.
 - ii. Examples of work could include:
 - 1. Establishes and implements procedures for estimating utility capital projects at various stages of development including planning, conceptual design, final design and construction.
 - 2. Preparation of highly advanced and complex technical project estimates.
 - 3. Identification of potential events which could significantly affect project cost, determine the cost impact and recommend cost effective alternative solutions to project delays.
 - 4. Review of estimates performed by others.
 - 5. Validation of potential change order costs.
 - 6. Collaborates with Project Managers or engineers in various disciplines to make judgements related to the cost of work activities and identification of cost-saving opportunities.
 - 7. Reviews and evaluates project proposal documents and specific work orders and determines the scope of the technical and construction work requirements.
 - iii. Knowledge, Skills and Abilities:
 - 1. Knowledge of:
 - a. The principles, standards, best practices and techniques of cost development and estimating used in the utility industry.
 - b. Water/Wastewater plant process and/or pipeline estimating.
 - c. Construction practices, operational principles and activities.
 - d. Software applications utilized in construction estimating.
 - e. Defining contingency and relating to project risk factors.
 - f. Construction market including pricing conventions and trends.
 - 2. Skill in:
 - a. Preparation of capital project estimates.
 - b. Reading, comprehending and applying information found in technical documents or design drawings.
 - c. Microsoft Excel.
 - d. Collecting, analyzing and reporting historical data to be used in planning new projects.
 - 3. Ability to:

- a. Conceptualize construction activities to develop an accurate estimate of all anticipated projects.
 - b. Establish and maintain effective working relationships with internal and external customers at all levels of the organization.
 - iv. Experience Requirements:
 - 1. Bachelor's degree in Engineering, Finance, Accounting, Construction Technology, Business Administration or a related field and four (4) years of project estimating experience; or
 - 2. Eight (8) year combination of education, training and experience, which must include at least four (4) years of project estimating experience.
- d. Project Controls Cost Specialist
 - i. Position Summary:
 - 1. Under general supervision, forecasts project costs, prepares budgets and maintains documentation for utility capital projects to ensure funding is allocated and tracked properly. Work requires working knowledge of the methods, best practices, procedures, processes and techniques of project cost development, analysis and tracking. Regular contact with project stakeholders, management and various department representatives at all organizational levels is required to obtain, clarify or provide facts and information.
 - ii. Examples of work could include:
 - 1. Processing, tracking and reporting on capital work orders, project costs and capital budget items.
 - 2. Performance of cost development, project budgeting and cash flow forecasting for financial management and reporting.
 - 3. Provide cost information for planning and control purposes.
 - 4. Analyzes, plans and coordinates schedules with cost data and man-hour estimates for projects.
 - 5. Tracks project quantities and man-hours, compares actual to estimated, informs management of potential problems and suggest solutions.
 - 6. Develops and maintains spreadsheets, databases and other computerized related to project costs.
 - 7. Supports, interprets and assist in applying cost and project budget programs.
 - 8. Assist in performance of reimbursable billing from partner agencies.
 - 9. Preparation of asset cost data at project closeout.
 - iii. Knowledge, skills and Abilities:
 - 1. Knowledge of:
 - a. The principles, standards, best practices and techniques of cost development and estimating used in the utility industry.
 - b. Project cost activities to ensure proper coding.
 - c. Activity-based cost accounting methods.
 - 2. Skills in:
 - a. Forecasting, tracking and reporting project costs for budget control purposes.
 - b. Collecting, analyzing and reporting historical data to be used in planning new projects.
 - c. Analyzing costs and budget variances.
 - d. Managing multiple work tasks.
 - e. Microsoft Excel.
 - 3. Ability to:
 - a. Read, comprehend and apply technical information.
 - b. Communicate effectively, both orally and in writing.
 - c. Establish and maintain effective working relationships with internal and external customers at all levels of the organization.
 - iv. Experience Requirements:

1. Bachelor's degree in Engineering, Finance, Accounting, Construction Technology, Business Administration or a related field and four (4) years of project financial cost experience; or
 2. Eight (8) year combination of education, training and experience, which must include at least four (4) years of project financial cost experience.
- e. Safety and Health Specialist:
- i. Position Summary:
 1. Under general supervision, administers a comprehensive organizational safety and health program to ensure safety rules are enforced, safe work practices are encouraged and unsafe conditions and behaviors are corrected. Job requires general knowledge of the principles, standards, methods, acceptable work practices and applicable codes and regulations for safety and health activities in the utility industry, sufficient to perform a range of varied, non-routine activities. Solves routine or recurring problems and identifies and suggests solutions to more complex problems. Completed work is evaluated for technical soundness, appropriateness and conformity with policies and requirements. Regular contact with people in other work groups and frequently with individuals in internal leadership roles requires skill in influencing or motivating individuals and groups to address health and safety issues and concerns and to solve problems.
 - ii. Examples of work could include:
 1. Conducts and/or facilitates safety related training and procedures.
 2. Observes and consults with employees to promote preventive measures, including safe work practices, habits, behaviors and actions.
 3. Participates in various safety meeting work groups and facilitates discussion on safety issues.
 4. Assists employees and contractors in complying with all federal, state and local laws, ordinances and industry or consensus standards associated with safety and health.
 5. Assists management in inspecting facilities, vehicles, tools, work areas, job sites, safety equipment and crews.
 6. Assists management in conducting follow-up investigations of industrial accidents and recommends corrective or preventive measures.
 7. Prepares and maintains adequate documentation and records of all safety-related matters.
 8. Coordination with JEA Safety to communicate processes, procedures and reporting related to safety.
 - iii. Knowledge, Skills and Abilities:
 1. Knowledge of:
 - a. Occupational hazards associated with water and wastewater industry.
 - b. Safety policies, procedures, methods and safety equipment associated with the water or wastewater utility industry.
 - c. Occupational Safety and Health Administration (OSHA), (Environmental Protection Agency (EPA), Department of Transportation (DOT), (National Institute of Occupational Safety and Health (NIOSH), American National Standards Institute (ANSI), National Fire Protection Association (NFPA), National Electric Council (NEC), American Water Works Association (AWWA) and American Public Power Association (APPA) recommendations, codes or standards.
 2. Skill in:
 - a. Observing and analyzing work practices and environments to identify unsafe conditions and behaviors and to assist employees in taking remedial action.
 - b. Developing accident and occupational illness prevention programs.

- c. Inspecting, designing and modifying work place environments and systems to improve safety and health conditions.
 - d. Investigating accidents and recommending preventive measures.
 - e. Preparing reports and maintaining records.
 - f. Using personal protection equipment.
 - g. Conducting training in the classroom and in the field.
 - h. Operating various industrial hygiene and laboratory instruments.
 - 3. Ability to:
 - a. Read, comprehend and apply technical information.
 - b. Communicate effectively, both orally and in writing.
 - c. Establish and maintain effective working relationships with others.
- iv. Experience Requirements:
 - 1. Bachelor's degree in safety or related field and a minimum of four (4) years of professional safety field experience in the utility or similar industry; or
 - 2. Eight (8) year combination of education, training and experience, which must include at least four (4) years of safety field experience.

Project Support Services Contract Fee Estimate

Position/Allowance	Loaded Rate	Hours/Months	Year 1 (actual)	Year 2	Year 3	Year 4	Year 5	Total Contract
PM #1	\$ 138	1920	\$ 264,960	\$ 264,960	\$ 272,909	\$ 281,096	\$ 289,529	\$ 1,373,454
PM #2	\$ 130	1920	\$ 249,600	\$ 249,600	\$ 257,088	\$ 264,801	\$ 272,745	\$ 1,293,833
PM #3	\$ 119	1920	\$ 228,480	\$ 228,480	\$ 235,334	\$ 242,394	\$ 249,666	\$ 1,184,355
PM #4	\$ 119	1920	\$ 228,480	\$ 228,480	\$ 235,334	\$ 242,394	\$ 249,666	\$ 1,184,355
PM #5	\$ 119	1920	\$ 228,480	\$ 228,480	\$ 235,334	\$ 242,394	\$ 249,666	\$ 1,184,355
PM #6	\$ 115	1920	\$ 102,000	\$ 220,800	\$ 227,424	\$ 234,247	\$ 241,274	\$ 1,025,745
Scheduler #1 (Senior)	\$ 136	1920	\$ 261,120	\$ 261,120	\$ 268,954	\$ 277,022	\$ 285,333	\$ 1,353,549
Scheduler #2	\$ 115	1920	\$ 220,800	\$ 220,800	\$ 227,424	\$ 234,247	\$ 241,274	\$ 1,144,545
Scheduler #3	\$ 115	1920	\$ 220,800	\$ 220,800	\$ 227,424	\$ 234,247	\$ 241,274	\$ 1,144,545
Estimator #1	\$ 108	1920	\$ 207,360	\$ 207,360	\$ 213,581	\$ 219,988	\$ 226,588	\$ 1,074,877
Estimator #2	\$ 108	1920	\$ 207,360	\$ 207,360	\$ 213,581	\$ 219,988	\$ 226,588	\$ 1,074,877
Cost Specialist #1	\$ 100	1920	\$ 192,000	\$ 58,290	\$ -	\$ -	\$ -	\$ 250,290
Cost Specialist #2	\$ 84	1920	\$ 161,280	\$ 161,280	\$ 166,118	\$ 171,102	\$ 176,235	\$ 836,015
Cost Specialist #3	\$ 91	1920	\$ 174,720	\$ 174,720	\$ 179,962	\$ 185,360	\$ 190,921	\$ 905,683
Cost Specialist #4	\$ 77	1920	\$ 130,120	\$ 45,410	\$ -	\$ -	\$ -	\$ 175,530
Cost Specialist #5	\$ 91	1920	\$ 92,360	\$ 174,720	\$ 179,962	\$ 185,360	\$ 190,921	\$ 823,323
Cost Specialist #6	\$ 77	272	\$ 20,944	\$ -	\$ -	\$ -	\$ -	\$ -
Safety	\$ 95	1920	\$ 182,400	\$ 182,400	\$ 187,872	\$ 193,508	\$ 199,313	\$ 945,494
Modeler	\$ 125	1040	\$ 130,000	\$ 35,000	\$ -	\$ -	\$ -	\$ 165,000
Vehicle Allowance (for Safety)	\$ 975	12	\$ 11,700	\$ 11,700	\$ 11,700	\$ 11,700	\$ 11,700	\$ 58,500
Cell Phone Allowance (for PMs)	\$ 50	60	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 15,000
Mileage Allowance (for PMs) ¹	\$ 0.58	10000	\$ 1,612	\$ 5,800	\$ 5,800	\$ 5,800	\$ 5,800	\$ 24,812
Overtime Allowance ²	\$ 129	2800	\$ 9,099	\$ 361,200	\$ 372,036	\$ 383,197	\$ 394,693	\$ 1,520,225
Subtotal			\$ 3,528,675	\$ 3,751,760	\$ 3,720,837	\$ 3,831,847	\$ 3,946,187	\$ 18,779,306

¹ 10,000 mileage allowance is a pool to be used by all employees excluding safety; use JEA vehicles whenever possible to minimize use of pool miles

² 2,800 hour OT allowance is a pool for PMs, Schedulers and Cost Specialists; OT must be pre-approved; rate is average of PM rates for budget purposes

³ 3% escalation used for budget purposes in years 2-5; contract escalation to be based on CPI and must be requested by vendor annually

Project Support Services Contract Fee Estimate

Assumptions for Contract Indebtedness Update		9/24/2020	
Original Contract Value		\$ 20,279,306	
First week of contract was 6/30/19			
1920 max hours per year			
Year 2 hours for Coyne and Mason =		560	
Year 2 hours for Constantino =		280	
Year 1 hours for Jordan =		272	
Year 1 hours for Mason =		1560	
Year 1 hours for Gillespie =		960	
Year 1 hours for Brisbois =		800	
No escalation for year 2 (denied by Procurement)			
Years 3-5 include 3% escalation on salaries			
Year 1 total mileage =		2779	
Year 1 OT hours =		84.25	
Year 1 OT by Estimators only at \$108/hr avg	\$	108	
Year 1 total OT charges = 84.25*108	\$	9,099	
New Contract Value		\$ 18,749,726	
Original Contract Value		\$ 20,279,306	\$20,279,306
Reforecasted Contract Value		\$ 18,779,306	\$18,779,306
Amount contract can be decreased		<u><u>\$ 1,500,000</u></u>	\$1,500,000



Formal Bid and Award System

Award #4 October 22, 2020

Type of Award Request: SOLE SOURCE
Request #: 6905
Requestor Name: Howland, James S. - Mgr Corporate Research
Requestor Phone: (904) 665-8410
Project Title: Online Survey and Customer Analytics Core XM Software
Project Number: 10700
Project Location: JEA
Funds: O&M
Budget Estimate: \$291,000.00 (\$97,000.00 FY21)

Scope of Work:

This scope of work is to maintain and upgrade JEA's existing Online Survey and Customer Analytics software solution Core XM provided by Qualtrics. Core XM is an online survey package which Customer Analytics has used to program for programming three ongoing transactional customer surveys (online and web-based), as well as ad-hoc research projects conducted throughout the year (e.g., Demand Pilot Research, COVID Return-to-Work Employee Survey, Appliance Saturation Study, and many others).

JEA IFB/RFP/State/City/GSA#: #79958
Purchasing Agent: Dambrose, Nickolas C.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
QUALTRICS, LLC	Marissa Kely	marissak@qualtrics.com	333 W. River Park Dr. Provo, UT 84604	(903) 439.5392	\$303,449.97

Amount for entire term of Contract/PO: \$303,449.97
Award Amount for remainder of this FY: \$101,150.00
Length of Contract/PO Term: Three (3) Years
Begin Date (mm/dd/yyyy): 11/20/2020
End Date (mm/dd/yyyy): 11/19/2023
Renewal Options: N/A
JSEB Requirement: JEA has reviewed the JSEB opportunities and none have been identified

BIDDER:

Name	Amount
QUALTRICS, LLC	\$303,449.97

Background/Recommendations:

In November 2015 JEA's existing Online Survey and Customer Analytics scope was competitively bid as an informal solicitation in accord with JEA's procurement code and awarded to Qualtrics, LLC in the amount of \$210,400.00 for one (1) year w/ two (2) - one year renewals. Both renewal options have since been utilized, in addition to two (2) one (1) year contract extensions following. Note the Award

Committee's approval does not constitute approval of the terms and conditions contained or referenced in the Qualtrics Order Form attached as backup.

This new three (3) year contract request is deemed a sole source based on the sole source Purchasing code definition "(a) there is only one justifiable source for the required Supplies or Services". In 2015, Qualtrics was selected to replace previous contracts with third-party market research vendors (i.e., Foresee, JD Power) by collecting and reporting on survey data using in-house resources. This change resulted in substantial savings over the previous vendors. Over the course of the last five years, Qualtrics has provided extra value as the tool has been used to execute many additional studies beyond the transactional studies it originally replaced. Customer Analytics staff have invested time in training and practice in the Qualtrics tool and are now proficient in executing surveys on short order for internal clients. Additionally, JEA has spent much time and effort in programming the ongoing transactional studies, and would incur a similar amount of lost time in switching to a new platform or vendor. It initially took several months work for the team to transition, as it was necessary to verify that results obtained using the new system are truly comparable. Qualtrics' platform is widely recognized in the market research industry as a leading online survey tool.

The platform gives JEA the flexibility to design, execute and manage online research and data collection from contact list to final data set. The XM package includes additional modules (e.g., choice-based conjoint, max. diff.) that provide greater capability to support JEA's various customer programs. These are items under the package that would normally cost more if purchased separately. Also, these are modules not commonly available in other survey platforms (e.g., Survey Monkey does not have a conjoint module). In the past, we relied on 3rd parties to program and host online surveys, with Qualtrics, the Customer Analytics Dept. now functions as an in-house market research company, providing survey capabilities for our internal clients.

This award is to upgrade and include the existing scope of work for three (3) additional years from 11/20/2020 to 11/19/2023 for a total of \$303,449.97. JEA has opted to upgrade the XM Directory enhancement that is used to automate files. The fee for this enhancement is \$2,500.00 per year as contained in the Professional Services Section of the attached quote. The renewal amounts of this contract have increased an average five percent (5%) annually since 2015, however Qualtrics has fixed its price in exchange for a three (3) year agreement at \$101,150.00 per year, netting \$15,425.37 in sourcing savings in years two (2) and three (3).

Procurement tracks two different types of savings. The total cost difference is comparing the current pricing with the proposed pricing (+/-). The total sourcing savings is determined by negotiations, BAFO savings and value added savings. Below is the result for this award:

Total sourcing savings: \$15,425.37

Request approval to award contract to Qualtrics, LLC to continue using JEA's existing Online Survey and Customer Analytics Core XM Software with XM Directory upgrade in the amount of \$303,449.97, subject to the approval of lawfully appropriated funds.

Manager: Howland, James S. - Mgr Corporate Research
Director: Hunt, Timothy M. - Dir Customer & Utility Analytics
VP: Dugan, R. Bruce - Interim Chief Customer Officer

APPROVALS:

Chairman, Awards Committee

Date

Budget Representative

Date

Certification of Sole Source

JEA Procurement Code Section 3-111 Sole Source Procurements

- (1) *Conditions for Use.* A Contract may be awarded for Supplies or Services as a Sole Source when, pursuant to the Operational Procedures, the Chief Procurement Officer or Designee determines that:
- (a) there is only one justifiable source for the required Supplies or Services; or
 - (b) a service is a follow-up of Services that may only be done efficiently and effectively by the Company that rendered the initial Services to JEA, provided the initial procurement was competitive.

Name of Contractor or Supplier:

QUALTRICS LLC
333 W. RIVER PARK DRIVE
PROVO UT 84604
(801) 709-2160
ar@qualtrics.com
Tax ID: 45-4964116

Description of Services or Supplies:

Core XM

Core XM is an online survey package which Customer Analytics has used to program for programming three ongoing transactional customer surveys (online and web-based), as well as ad-hoc research projects conducted throughout the year (e.g., Demand Pilot Research, COVID Return-to-Work Employee Survey, Appliance Saturation Study, and many others). The attached spreadsheet outlines the major components provided in the Qualtrics package, as well as a description of each item.

Certification

I the undersigned certify that to the best of the my knowledge, no JEA employee has, either directly or indirectly, a financial interest in the sole source award, and:

 x there is only one justifiable source for the required supplies or services; or

 this service is a follow-up of services that may only be done efficiently and effectively by the Company that rendered the initial services to JEA and the initial services were competitively procured by JEA.

Originally, Qualtrics was selected to replace previous contracts with third-party market research vendors (i.e., Foresee, JD Power) by collecting and reporting on survey data using in-house resources. This change resulted in substantial savings over the previous vendors. Over the course of the last five years, Qualtrics has provided extra value as the tool has been used to execute many additional studies beyond the transactional studies it originally replaced. Customer Analytics staff have invested time in training and practice in the Qualtrics tool and are now proficient in executing surveys on short order for internal clients. Additionally, they have spent time and effort in programming the ongoing transactional studies, and would incur a similar amount of lost time in switching to a new platform or vendor. It initially took several months work for the team to transistion, as it was necessary to verify that results obtained using the new system are truly comparable.

Qualtrics' platform is widely recognized in the market research industry as a leading online survey tool. The platform gives us the flexibility to design, execute and manage online research and data collection from contact list to final data set. The XM package includes additional modules (e.g., choice-based conjoint, max. diff., etc.) that provide greater capability to support JEA's various customer programs. There are items under the package that would normally cost more if purchased separately. Qualtrics has provided a discount for a 3-year agreement (see attached). In the past, we relied on 3rd parties to program and host online surveys, with Qualtrics, the Customer Analytics Dept. now functions as an in-house market research company, providing survey capabilities for our internal clients.

Jim Howland_____

Signature of Business Unit Manager

10/1/2020_____

Date

Contract or Purchase Order Number: N/A _____ Amount: \$ ____\$303,449.97____

***This Certification shall be attached to the purchase order when routed for approval.
This sole source procurement shall be reported to the JEA Board in accordance with
the JEA Procurement Code***



Order Form

Parties:	Qualtrics, LLC 333 W. River Park Dr. Provo, UT 84604 United States ("Qualtrics")	JACKSONVILLE ELECTRIC AUTHORITY 21 W Church St Jacksonville, FL 32202 United States ("Customer")
Effective Date:	The date signed by the last party to sign.	
Governing Document:	This Order Form is subject to the Qualtrics Terms of Service at https://www.qualtrics.com/terms-of-service/ (the "Agreement"). All capitalized terms used but not defined herein have the meanings given to them in the Agreement. If there is a conflict between the terms of the Agreement and this Order Form, this Order Form will control.	
Attachments:	<ul style="list-style-type: none">- Service Level Exhibit- Fees Exhibit- Cloud Service Exhibit	
Services:	As set forth in the exhibits attached hereto	
Term:	As set forth in the exhibits attached hereto	
Payment Terms:	As set forth in the exhibits attached hereto	
Additional Terms:		
To be completed by Customer		
Regional Data Center:	US	Purchase Order Number (if any):
Email Address for Invoice Submission:	howljs@jea.com	Shipping Address:
Invoicing Instructions (if applicable):		Billing Address for Invoice Submission:
		Attn:

Qualtrics	Customer
By (signature):	By (signature):
Name:	Name:
Title:	Title:
Date:	Date:
Qualtrics Primary Contact:	Customer Primary Contact:
Name: Marissa Kelty	Name: Jim Howland
Phone: 903.439.5392	Phone: (904) 665-8410
Email: marissak@qualtrics.com	Email: howljs@jea.com



Order Form

Service Level Exhibit

Service Levels

1. **Availability.** Qualtrics will use commercially reasonable efforts to ensure that the Cloud Service will be available at all times, excluding when the Cloud Service is unavailable due to (a) required system maintenance as determined by Qualtrics ("**Scheduled Maintenance**"); and (b) causes outside of the reasonable control of Qualtrics that could not have been avoided by its exercise of due care, including any outages caused by: (i) the Internet in general; (ii) a Customer-caused event; or (iii) any Force Majeure Event ("**Availability**").
2. **Scheduled Maintenance.** A minimum of five days' advance notice will be provided by email to Customer for all Scheduled Maintenance exceeding two hours. For Scheduled Maintenance lasting less than two hours, notice will be displayed on the login page.
3. **Downtime.** "**Downtime**" is defined as the Cloud Service having no Availability, expressed in minutes.
4. **Remedies for Downtime.** If Downtime exceeds a certain amount per month, Customer will be entitled, upon written request, to a credit ("**Fee Credit**") based on the formula: Fee Credit = Fee Credit Percentage set forth below * (1/12 current annual Fees paid for Software affected by Downtime). All times listed immediately below are per calendar month.
 - a. If Downtime is 30 minutes or less, no Fee Credit Percentage is awarded.
 - b. If Downtime is from 31 to 120 minutes, Customer is eligible for a Fee Credit Percentage of 5%.
 - c. If Downtime is from 121 to 240 minutes, Customer is eligible for a Fee Credit Percentage of 7.5%.
 - d. If Downtime is 241 minutes or greater, Customer is eligible for a Fee Credit Percentage of 10.0%



Order Form Fees Exhibit

License Details

Start Date	End Date	Term in Months
20-Nov-2020	19-Nov-2023	36

Cloud Service Details

Year	Services	Price	Estimated Invoice Date	Payment Terms from Invoice	License Configuration
1	Cloud Professional	\$98,649.99 \$2,500.00	Effective Date	Net 30	Q-1332234
2	Cloud Professional	\$98,649.99 \$2,500.00	20-Oct-2021	Net 30	Q-1332244
3	Cloud Professional	\$98,649.99 \$2,500.00	20-Oct-2022	Net 30	Q-1332246
Total		USD \$303,449.97			

Prices shown do not include applicable taxes. Applicable taxes will be presented on the invoice.

Press Release

Notwithstanding anything to the contrary in the Agreement, upon mutual execution of this Order Form Customer grants Qualtrics the right to issue a press release naming Customer as a customer of Qualtrics and identifying the product purchased.



Order Form

Cloud Service Exhibit

Cloud Service Renewal (not applicable to pilots or proofs of concept). Qualtrics sends renewal notices to customers at least 60 days before the end of the term. Upon expiration of each term, the Cloud Service will automatically renew for a successive one-year term with a price increase of no more than 5% at such renewal, unless either party provides notice of nonrenewal within 30 days after receiving the renewal notice.

[Description of Services on following page]



Order Form

YEAR 1
Q-1332234

CLOUD SERVICE

CoreXM5 State of the Art

CoreXM Custom Engineering Services
CoreXM ExpertReview - Response Quality (Advanced)
SI Core (million page views) up to: 60
Custom Theme : 2
Branded URL : 1
XM Directory - State of the Art
Developer Tools
BI/Visualization Integration
Admin User (Unlimited)
Advanced Question Types
XM Directory - CoreXM Advanced
Stats IQ (Pivot and Regression)
Stats IQ (Describe and Relate)
SMS
Screen Out Reporting
Offline App
Custom Theme
ExpertReview - Compliance Assist
Branded URL
Advanced Quotas
CoreXM Core Number of Responses: up to 40000

PROFESSIONAL SERVICES



Order Form

YEAR 2
Q-1332244

CLOUD SERVICE

CoreXM5 State of the Art

CoreXM Custom Engineering Services
CoreXM Core Number of Responses: up to 40000
SI Core (million page views) up to: 60
Custom Theme : 2
Branded URL : 1
XM Directory - State of the Art
Developer Tools
BI/Visualization Integration
Admin User (Unlimited)
Advanced Question Types
XM Directory - CoreXM Advanced
CoreXM ExpertReview - Response Quality (Advanced)
Advanced Quotas
Branded URL
ExpertReview - Compliance Assist
Custom Theme
Offline App
Screen Out Reporting
SMS
Stats IQ (Describe and Relate)
Stats IQ (Pivot and Regression)

PROFESSIONAL SERVICES



Order Form

YEAR 3
Q-1332246

CLOUD SERVICE

CoreXM5 State of the Art

Advanced Question Types
Admin User (Unlimited)
Advanced Quotas
Branded URL
ExpertReview - Compliance Assist
Custom Theme
Offline App
Screen Out Reporting
SMS
Stats IQ (Describe and Relate)
BI/Visualization Integration
Developer Tools
XM Directory - State of the Art
Branded URL : 1
Custom Theme : 2
SI Core (million page views) up to: 60
CoreXM Core Number of Responses: up to 40000
CoreXM Custom Engineering Services
XM Directory - CoreXM Advanced
Stats IQ (Pivot and Regression)
CoreXM ExpertReview - Response Quality (Advanced)



Order Form

PROFESSIONAL SERVICES



Formal Bid and Award System

Award #5 October 22, 2020

Type of Award Request: CONTRACT AMENDMENT
Requestor Name: Ventura, Mildred
Requestor Phone: (904) 665-5201
Project Title: General Construction (Small Projects)
Project Number: 30801 and various capital projects as needed
Project Location: JEA
Funds: O&M/Capital
Award Estimate: N/A
Scope of Work:

The purpose of this award is to request a Contract Increase for our General Construction (Small Projects) contract.

The purpose of this solicitation is to establish pricing for general construction services for small projects. This contract is executed between JEA and the General Contractor or Building Contractor to perform services including, but not limited to: carpentry, minor plumbing, drywall patch work, door hanging, minor masonry, tile, fixtures, carpet, ceiling tiles and interior painting. Appendix B - Bid Workbook represents estimated one-year quantities and is to be used as a guideline and not a guarantee of work. The work will be scheduled on an as-needed basis. JEA may take action to perform work in house and, thereby, reduce Contractor workload.

JEA IFB/RFP/State/City/GSA#: 94185
Purchasing Agent: Selders, Elaine L.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
AULD & WHITE CONSTRUCTORS LLC	Billy-Dale Tyson	btyson@auld-white.com	4168 Southpoint Pkwy Ste 101 Jacksonville, FL 32216	904-296-2555	\$22,123.24
WARDEN CONSTRUCTION CORPORATION	Greg Warden	greg@wardencc.com	3653 Regent Blvd Ste 201 Jacksonville, Duval, FL 32224	904-928-9819	\$22,123.24
ONAS CORPORATION	Bandeale Onasanya	bandeale@onascorporation.com	2050 University Blvd. N. Jacksonville, FL 32211	904-632-0006	\$22,123.24

Amount of Original Award: \$300,000.00
Date of Original Award: 06/13/2018
Change Order Amount: \$66,369.72
Award Amount for the remainder of this FY: \$66,369.72

New Not-To-Exceed Amount:	\$366,369.72
Length of Contract/PO Term:	Three (3) Years
Begin Date (mm/dd/yyyy):	06/13/2018
End Date (mm/dd/yyyy):	06/12/2021
Renewal Options:	No
JSEB Requirement:	N/A - Optional

Background/Recommendations:

Competitively bid and informally awarded on 06/13/2018 for three years, in the amount of \$300,000.00. The response forms and workbooks are attached as back-up.

This contract is used for small construction projects that either fall outside Facilities area of expertise or would be more cost effective to JEA to have an outside contractor perform the services. Facilities will exceed the approved contract value prior to the contract end date, primarily due to last minute capital renovation projects that would not otherwise be completed timely. The rates will remain the same through the end of the contract. All three vendors have performed satisfactorily, therefore Facilities has asked to retain the three contractors for the duration of the contract and will re-bid prior to the term end date.

Request approval to award a contract amendment to Auld & White Constructors LLC (\$22,123.24), Warden Corporation (\$22,123.24) and Onas Corporation (\$22,123.24) for General Construction (Small Projects) services in the amount of \$66,369.72, for a new not-to-exceed amount of \$366,369.72, subject to the availability of lawfully appropriated funds.

Manager: Crane, Christopher T. - Manager, Facilities Operations
Chief: McElroy, Alan D. - Interim Chief Supply Chain Officer

APPROVALS:

Chairman, Awards Committee	Date
-----------------------------------	-------------

Budget Representative	Date
------------------------------	-------------

APPENDIX B – BID FORM
RFQ 94185 GENERAL CONSTRUCTION (SMALL PROJECTS)

Submit **Bid Form** along with other required documents in an email to:
 Elaine Selders (seldel@jea.com)

Company Name: Auld & White Constructors, LLC

Company's Address 4168 Southpoint Pkwy., Ste. 101, Jacksonville, FL 32216

Phone Number 904.296.2555 FAX No: N/A EMAIL Address: btyson@auld-white.com

BID SECURITY REQUIREMENTS

☒ **None required**
☐ Certified Check or Bond
 _____ % \$ _____

TERM OF CONTRACT

☐ One-Time Purchase
☒ **Annual Requirements**
☐ Other, Specify _____

SAMPLE REQUIREMENTS

☒ **None required**
☐ Samples required prior to Bid Opening
☐ Samples may be required subsequent to Bid Opening

SECTION 255.05, FLORIDA STATUTES CONTRACT BOND

☒ **None required**
☐ Bond required \$ _____ % of Bid Award

QUANTITIES

☐ Quantities indicated are exacting
☒ **Quantities indicated reflect the approximate quantities to be purchased throughout**
Contract period and are subject to fluctuation in accordance with actual requirements

INSURANCE REQUIREMENTS

☐ None required
☒ **Insurance required**

Quote the following materials **F.O.B.: Jacksonville, FL**

Item No.	ENTER YOUR BID FOR THE FOLLOWING DESCRIBED ARTICLES OR SERVICES	TOTAL THREE (3) YEAR BID PRICE
1	Total Cost for General Construction (Small Projects)	\$ 126,450 Total transferred from Appendix B – Bid Workbook

☒ **I have read and understood the Sunshine Law/Public Records clauses contained within this solicitation. I understand that in the absence of a redacted copy my proposal will be disclosed to the public “as-is”.**

Bidder's Certification

By submitting this bid, the bidder certifies that the bidder has read and reviewed all of the documents pertaining to this Request For Quote, that the person signing below is an authorized representative of the Company, that the Company is legally authorized to do business in the State of Florida, and that the Company maintains in active status an appropriate contractor's license for the work. The Bidder also certifies that the Bidder complies with all sections (including but not limited to Conflict Of Interest and Ethics) of this Request For Quote.

We have received addenda

_____ 1 _____ through _____ 4 _____



_____ Handwritten Signature of Authorized Officer of Firm or Agent

_____ Billy-Dale Tyson, Project Manager

_____ Printed Name and Title

5/22/2018

_____ Date

<p align="center">RFQ 94185</p> <p align="center">GENERAL CONSTRUCTION (SMALL PROJECTS)</p> <p align="center">ADDENDUM 4 - APPENDIX B - BID WORKBOOK</p>	<p align="center">Auld and White Constructors, LLC</p>
---	---

Part 1 GENERAL

Part 1 of the technical specifications do not include bid items. Pricing submittal is not required for this section.

PART 1 GENERAL - TOTAL PRICE	Intentionally left blank.
-------------------------------------	----------------------------------

Part 2 PRODUCTS

JEA Contract Administrator shall approve all parts and products prior to use by the Contractor. Receipt from parts purchase must be attached to invoice to document price paid or charge will be rejected. JEA will provide payment of mark-up for parts and equipment or material that is not shown in the bid amount. If the part or product is itemized on the bid workbook, JEA will not provide mark-up costs. Parts numbers must be included in the invoice.

Item No	Type	Quoted Cost of Material	Markup Percentage (Not to Exceed 5%)	Total
2.1	Parts	\$ 4,000	5%	\$ 4,200.00

PART 2 PRODUCT PRICING - TOTAL PRICE	\$ 4,200.00
---	--------------------

PART 3 EXECUTION

The administrative cost, profit, travel time, and other indirect contractor costs will not be permitted as separate billable costs. These costs must be included in the bid price provided by the Contractor in the bid workbook. The Contractor shall obtain all permits required by local agencies and pay all fees which may be required for the performance of the work and removal/disposal of hazardous materials. Bid prices should include this cost. Pricing is based on a square footage or linear footage cost as defined in Part 3 of the technical specifications.

Item No	Labor Type		Unit Information		Total Price
	Unit Description	Unit Type	Annual Estimated Hours	Hourly Rate (regular)	
3.1	Technician	Regular Work Hours	300	\$ 62.00	\$ 18,600.00
3.2	Helper	Regular Work Hours	260	\$ 35.00	\$ 9,100.00

Item No	Labor Type		Unit Information		Total Price
	Unit Description	Unit Type	Annual Estimated Hours	Hourly Rate (overtime)	
3.3	Technician	Overtime Work Hours	80	\$ 80.00	\$ 6,400.00
3.4	Helper	Overtime Work Hours	20	\$ 65.00	\$ 1,300.00

Item No	Emergency Call Outs		Unit Information		Total Price
	Unit Description	Unit Type	Annual Estimated Emergency Call Outs	Price for Emergency Call Out	
3.5	Technician	Emergency Callout Hours	20	\$ 95.00	\$ 1,900.00
3.6	Helper	Emergency Callout Hours	10	\$ 65.00	\$ 650.00

PART 3 EXECUTION - TOTAL PRICE	\$ 37,950.00
---------------------------------------	---------------------

THIS AMOUNT WILL BE TRANSFERRED TO BID FORM		
<i>Annual Bid Price (1 Year)</i>	\$	42,150.00
<i>Total Bid Price (3 Years)</i>	\$	126,450.00

APPENDIX B – BID FORM
RFQ 94185 GENERAL CONSTRUCTION (SMALL PROJECTS)

Submit **Bid Form** along with other required documents in an email to:
Elaine Selders (seldel@jea.com)

Company Name: ONAS Corporation

Company's Address 2050 University Blvd., N., Jacksonville, FL. 32211

Phone Number 904-745-0508 FAX No: 904-745-1318 EMAIL Address: bandele@onascorporation.com

BID SECURITY REQUIREMENTS

☒ **None required**
☐ Certified Check or Bond
_____ % \$ _____

TERM OF CONTRACT

☐ One-Time Purchase
☒ **Annual Requirements**
☐ Other, Specify _____

SAMPLE REQUIREMENTS

☒ **None required**
☐ Samples required prior to Bid Opening
☐ Samples may be required subsequent to Bid Opening

SECTION 255.05, FLORIDA STATUTES CONTRACT BOND

☒ **None required**
☐ Bond required \$ _____ % of Bid Award

QUANTITIES

☐ Quantities indicated are exacting
☒ **Quantities indicated reflect the approximate quantities to be purchased throughout**
Contract period and are subject to fluctuation in accordance with actual requirements

INSURANCE REQUIREMENTS

☐ None required
☒ **Insurance required**

Quote the following materials **F.O.B.: Jacksonville, FL**

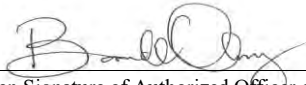
Item No.	ENTER YOUR BID FOR THE FOLLOWING DESCRIBED ARTICLES OR SERVICES	TOTAL THREE (3) YEAR BID PRICE
1	Total Cost for General Construction (Small Projects)	\$ <u>114,600.00</u> Total transferred from Appendix B – Bid Workbook

x I have read and understood the Sunshine Law/Public Records clauses contained within this solicitation. I understand that in the absence of a redacted copy my proposal will be disclosed to the public “as-is”.

Bidder's Certification

By submitting this bid, the bidder certifies that the bidder has read and reviewed all of the documents pertaining to this Request For Quote, that the person signing below is an authorized representative of the Company, that the Company is legally authorized to do business in the State of Florida, and that the Company maintains in active status an appropriate contractor's license for the work. The Bidder also certifies that the Bidder complies with all sections (including but not limited to Conflict Of Interest and Ethics) of this Request For Quote.

We have received addenda
_____ 1 _____ through _____ 4 _____


Handwritten Signature of Authorized Officer of Firm or Agent

May 22, 2018
Date

Bandele Onasanya, President
Printed Name and Title

<div>RFQ 94185</div> <div>GENERAL CONSTRUCTION (SMALL PROJECTS)</div> <div>ADDENDUM 4 - APPENDIX B - BID WORKBOOK</div>	<div>ONAS Corporation</div>
---	-----------------------------

Part 1 GENERAL

Part 1 of the technical specifications do not include bid items. Pricing submittal is not required for this section.

PART 1 GENERAL - TOTAL PRICE	Intentionally left blank.
------------------------------	---------------------------

Part 2 PRODUCTS

JEA Contract Administrator shall approve all parts and products prior to use by the Contractor. Receipt from parts purchase must be attached to invoice to document price paid or charge will be rejected. JEA will provide payment of mark-up for parts and equipment or material that is not shown in the bid amount. If the part or product is itemized on the bid workbook, JEA will not provide mark-up costs. Parts numbers must be included in the invoice.

Item No	Type	Quoted Cost of Material	Markup Percentage (Not to Exceed 5%)	Total
2.1	Parts	\$ 4,000	5%	\$ 4,200.00

PART 2 PRODUCT PRICING - TOTAL PRICE	\$ 4,200.00
--------------------------------------	-------------

PART 3 EXECUTION

The administrative cost, profit, travel time, and other indirect contractor costs will not be permitted as separate billable costs. These costs must be included in the bid price provided by the Contractor in the bid workbook. The Contractor shall obtain all permits required by local agencies and pay all fees which may be required for the performance of the work and removal/disposal of hazardous materials. Bid prices should include this cost. Pricing is based on a square footage or linear footage cost as defined in Part 3 of the technical specifications.

Item No	Labor Type		Unit Information		Total Price
	Unit Description	Unit Type	Annual Estimated Hours	Hourly Rate (regular)	
3.1	Technician	Regular Work Hours	300	\$ 45.00	\$ 13,500.00
3.2	Helper	Regular Work Hours	260	\$ 45.00	\$ 11,700.00

Item No	Labor Type		Unit Information		Total Price
	Unit Description	Unit Type	Annual Estimated Hours	Hourly Rate (overtime)	
3.3	Technician	Overtime Work Hours	80	\$ 67.50	\$ 5,400.00
3.4	Helper	Overtime Work Hours	20	\$ 60.00	\$ 1,200.00

Item No	Emergency Call Outs		Unit Information		Total Price
	Unit Description	Unit Type	Annual Estimated Emergency Call Outs	Price for Emergency Call Out	
3.5	Technician	Emergency Callout Hours	20	\$ 80.00	\$ 1,600.00
3.6	Helper	Emergency Callout Hours	10	\$ 60.00	\$ 600.00

PART 3 EXECUTION - TOTAL PRICE	\$ 34,000.00
--------------------------------	--------------

THIS AMOUNT WILL BE TRANSFERRED TO BID FORM		
Annual Bid Price (1 Year)	\$	38,200.00
Total Bid Price (3 Years)	\$	114,600.00

Transfer this amount to bid form.

APPENDIX B – BID FORM
RFQ 94185 GENERAL CONSTRUCTION (SMALL PROJECTS)

Submit **Bid Form** along with other required documents in an email to:
Elaine Selders (seldel@jea.com)

Company Name: Warden Construction Corporation - DBA Warden Contracting Corporation
Company's Address: 3653 Regent Blvd Suite 201 Jacksonville FL 32224
Phone Number: (904) 928-9819 FAX No: (904) 928-2091 EMAIL Address: Greg@wardencc.com

BID SECURITY REQUIREMENTS

☒ **None required**
☐ Certified Check or Bond
_____ % \$ _____

TERM OF CONTRACT

☐ One-Time Purchase
☒ **Annual Requirements**
☐ Other, Specify _____

SAMPLE REQUIREMENTS

☒ **None required**
☐ Samples required prior to Bid Opening
☐ Samples may be required subsequent to Bid Opening

SECTION 255.05, FLORIDA STATUTES CONTRACT BOND

☒ **None required**
☐ Bond required \$ _____ % of Bid Award

QUANTITIES

☐ Quantities indicated are exacting
☒ **Quantities indicated reflect the approximate quantities to be purchased throughout Contract period and are subject to fluctuation in accordance with actual requirements**

INSURANCE REQUIREMENTS

☐ None required
☒ **Insurance required**

Quote the following materials **F.O.B.: Jacksonville, FL**

Item No.	ENTER YOUR BID FOR THE FOLLOWING DESCRIBED ARTICLES OR SERVICES	TOTAL THREE (3) YEAR BID PRICE
1	Total Cost for General Construction (Small Projects)	<u>\$ 103,381.80</u> Total transferred from Appendix B – Bid Workbook

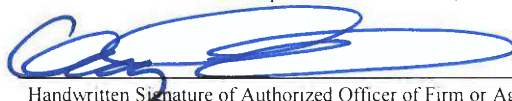
X I have read and understood the Sunshine Law/Public Records clauses contained within this solicitation. I understand that in the absence of a redacted copy my proposal will be disclosed to the public "as-is".

Bidder's Certification

By submitting this bid, the bidder certifies that the bidder has read and reviewed all of the documents pertaining to this Request For Quote, that the person signing below is an authorized representative of the Company, that the Company is legally authorized to do business in the State of Florida, and that the Company maintains in active status an appropriate contractor's license for the work. The Bidder also certifies that the Bidder complies with all sections (including but not limited to Conflict Of Interest and Ethics) of this Request For Quote.

We have received addenda

1 through 4



Handwritten Signature of Authorized Officer of Firm or Agent

Greg Lagimoniere President

Printed Name and Title

May 22, 2018

Date

RFQ 94185

GENERAL CONSTRUCTION (SMALL PROJECTS)
ADDENDUM 4 - APPENDIX B - BID WORKBOOKWarden Construction
Corporation**Part 1 GENERAL**

Part 1 of the technical specifications do not include bid items. Pricing submittal is not required for this section.

PART 1 GENERAL - TOTAL PRICE**Intentionally left blank.****Part 2 PRODUCTS**

JEA Contract Administrator shall approve all parts and products prior to use by the Contractor. Receipt from parts purchase must be attached to invoice to document price paid or charge will be rejected. JEA will provide payment of mark-up for parts and equipment or material that is not shown in the bid amount. If the part or product is itemized on the bid workbook, JEA will not provide mark-up costs. Parts numbers must be included in the invoice.

Item No	Type	Quoted Cost of Material	Markup Percentage (Not to Exceed 5%)	Total
2.1	Parts	\$ 4,000	5%	\$ 4,200.00

PART 2 PRODUCT PRICING - TOTAL PRICE \$ **4,200.00****PART 3 EXECUTION**

The administrative cost, profit, travel time, and other indirect contractor costs will not be permitted as separate billable costs. These costs must be included in the bid price provided by the Contractor in the bid workbook. The Contractor shall obtain all permits required by local agencies and pay all fees which may be required for the performance of the work and removal/disposal of hazardous materials. Bid prices should include this cost. Pricing is based on a square footage or linear footage cost as defined in Part 3 of the technical specifications.

Item No	Unit Description	Labor Type	Unit Type	Unit Information		Total Price
				Annual Estimated Hours	Hourly Rate (regular)	
3.1	Technician		Regular Work Hours	300	\$ 47.32	\$ 14,196.00
3.2	Helper		Regular Work Hours	200	\$ 28.39	\$ 7,381.40

Item No	Unit Description	Labor Type	Unit Type	Unit Information		Total Price
				Annual Estimated Hours	Hourly Rate (overtime)	
3.3	Technician		Overtime Work Hours	80	\$ 70.98	\$ 5,678.40
3.4	Helper		Overtime Work Hours	20	\$ 42.59	\$ 851.80

Item No	Unit Description	Labor Type	Unit Type	Unit Information		Total Price
				Annual Estimated Emergency Call Outs	Price for Emergency Call Out	
3.5	Technician		Emergency Callout Hours	20	\$ 82.81	\$ 1,656.20
3.6	Helper		Emergency Callout Hours	10	\$ 49.68	\$ 496.80

PART 3 EXECUTION - TOTAL PRICE \$ **30,260.60****THIS AMOUNT WILL BE TRANSFERRED TO BID FORM**

Annual Bid Price (1 Year)	\$ 34,460.60
Total Bid Price (3 Years)	\$ 103,381.80

Transfer this
amount to bid
form.



Formal Bid and Award System

Award #6 October 22, 2020

Type of Award Request: CONTRACT AMENDMENT
Requestor Name: Ventura, Mildred
Requestor Phone: (904) 665-5201
Project Title: Electrical and Data Telecommunication Services
Project Number: 30801 and various capital projects as needed
Project Location: JEA
Funds: O&M/Capital
Award Estimate: N/A

Scope of Work:

The scope of this contract is to secure the services of a qualified contractor to provide 1) Electrical Repair and Installation Services, and 2) Data and Telecommunication Wiring. JEA anticipates that the majority of the estimated volume for this scope of work will likely consist of small projects of three (3) to five (5) days throughout the duration of this contract.

1) Electrical Repair and Installations Services:

Consists of, but is not limited to, the provision of all labor, supervision, materials (when requested), tools and equipment (including vehicles) as necessary to provide full repair and installation services at JEA facilities (see Appendix A – JEA Master Facilities List).

2) Data and Telecommunication Wiring:

Consists of, but is not limited to, the provision of all materials, labor, supervision, tools, equipment for installation and maintenance at various JEA facilities (see Appendix A – JEA Master Facilities List) and shall include installation and maintenance, repair data communications, telecomm structured cabling and low voltage electrical lines, and outlets and wiring.

JEA IFB/RFP/State/City/GSA#: 139-17
Purchasing Agent: Selders, Elaine L.
Is this a Ratification?: YES

There was an accounting error discovered while creating this award, which requires correction. The Ratification amount is \$116,152.00.

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
PREMIER COMMUNICATIONS GROUP INC.	Troy Watson	troy@precommgrp.com	110 Cumberland Park Dr Ste 109 St. Augustine, FL 32095	904-230-0431	\$557,066.10

Amount of Original Award: \$544,104.17
Date of Original Award: 01/25/2018
Change Order Amount: \$557,066.10

Award Amount for the remainder of this FY: \$247,584.94
New Not-To-Exceed Amount: \$1,101,170.27
Length of Contract/PO Term: Five (5) Years w/One (1) – 1 Yr. Renewal
Begin Date (mm/dd/yyyy): 02/01/2018
End Date (mm/dd/yyyy): 01/31/2023
Renewal Options: Yes - One (1) – 1 Yr. Renewal
JSEB Requirement: N/A - Optional

Background/Recommendations:

Competitively bid and informally awarded on 01/25/2018 for five years, in the amount of \$544,104.17. The original award is attached as back-up.

This contract originally was estimated using quantities for Facilities O&M services only. The contract reached the maximum indebtedness prior to the expiration because it was expanded to use for Facilities Capital projects as well. The decision was made to allow the Capital team to use the CPA to utilize the contracted terms, pricing and to expedite projects. Over the last 32 months, Capital projects has used 86% of the overall spend for this contract creating the need for the contract amendment. Based on the historical spend the average monthly increase amount should be \$20,632.08 for a total of \$557,066.10 for the remainder of the contract term. This vendor has provided excellent service and it is in JEA's best interest to amend the contract.

Request approval to award a contract amendment to Premier Communications Group Inc. for Electrical and Data Telecommunication Services in the amount of \$557,066.10, for a new not-to-exceed amount of \$1,101,170.27, subject to the availability of lawfully appropriated funds.

Manager: Crane, Christopher T. - Manager, Facilities Operations
Chief: McElroy, Alan D. - Interim Chief Supply Chain Officer

APPROVALS:

Chairman, Awards Committee	Date
-----------------------------------	-------------

Budget Representative	Date
------------------------------	-------------



Formal Bid and Award System

Approved by the JEA Awards Committee

Date 01/25/18 Item # 5

CPA 171916

Award #5 January 25, 2018

Type of Award Request: INVITATION TO NEGOTIATE (ITN)
Request #: 4009
Requestor Name: Dorn, Candace L.
Requestor Phone: (904) 665-8628
Project Title: O&M Electrical And Data Communications/Telecomm Services
Project Number: HE80301
Project Location: JEA
Funds: O&M and Capital
Award Estimate: \$583,333.00

Scope of Work:

The scope of this contract is to secure the services of a qualified contractor to provide 1) Electrical Repair and Installation Services, and 2) Data and Telecommunication Wiring. JEA anticipates that the majority of the estimated volume for this scope of work will likely consist of small projects of three (3) to five (5) days throughout the duration of this contract.

1) Electrical Repair and Installations Services:

Consists of, but is not limited to, the provision of all labor, supervision, materials (when requested), tools and equipment (including vehicles) as necessary to provide full repair and installation services at JEA facilities (see Appendix A – JEA Master Facilities List).

2) Data and Telecommunication Wiring:

Consists of, but is not limited to, the provision of all materials, labor, supervision, tools, equipment for installation and maintenance at various JEA facilities (see Appendix A – JEA Master Facilities List) and shall include installation and maintenance, repair data communications, telecomm structured cabling and low voltage electrical lines, and outlets and wiring.

JEA IFB/RFP/State/City/GSA#: 139-17
Purchasing Agent: Dambrose, Nickolas Charles (Nick)
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
PREMIER COMMUNICATIONS GROUP, INC.	Troy Watson, President	troy@precommgrp.com	110 Cumberland Park Dr. STE 109 St. Augustine, FL 32095	(904) 230-0431	\$544,104.17

Amount for entire term of Contract/PO: \$544,104.17
Award Amount for remainder of this FY: \$108,820.83
Length of Contract/PO Term: Five (5) Years w/One (1) – 1 Yr. Renewal
Begin Date (mm/dd/yyyy): 02/01/2018
End Date (mm/dd/yyyy): 01/31/2023
Renewal Options: YES – One (1) – 1 Yr. Renewal
JSEB Requirement: N/A - Optional

BIDDERS:

Name	Original Amount	Original Rank	BAFO Amount	BAFO Rank
PREMIER COMMUNICATIONS GROUP INC.	\$544,104.17	1	\$544,104.17	1
AEC ELECTRICAL CONTRACTING INC.	\$752,179.17	2	\$687,654.17	2
AMERICAN ELECTRICAL CONTRACTING INC.	\$1,329,159.17	3	N/A	N/A

Background/Recommendations:

Advertised 11/17/2017. Four (4) companies attended the mandatory pre-response meeting on 11/29/2017. At Response opening on 12/19/2017, JEA received three (3) Responses. The incumbent, Cook Electrical, did not submit a timely Response by the Response Due Date. The Responses were evaluated on price only. A Best and Final Offer (BAFO) was requested from the two (2) shortlisted companies Premier Communications Group and AEC Electrical Contracting. Premier Communications Group, Inc. is deemed the lowest responsible and responsive Respondent. A copy of the Response Form and Workbook is attached as back-up.

This was previously awarded as two (2) separate contracts which is now being consolidated into a single contract because the type of labor is identical. A combined contract reduces redundancy and improves efficiency of invoicing and workload. This work will be assigned on an as-needed basis based on time and materials. The new contract rates are approximately eight (8%) higher than the previous contracts but deemed reasonable by JEA, since prices have not been adjusted since the last award of the contracts in 2013. This award allows annual price adjustment by request after year three (3) in accordance with the Consumer Price Index (CPI).

139-17 – Request approval to award a five (5) year contract to Premier Communications Group, Inc. for electrical repair and installation services and data and telecommunication wiring in the amount of \$544,104.17, subject to the availability of lawfully appropriated funds.

Manager: Crane, Christopher T. - Manager, Facilities Operations
Director: McCarthy, John P. - Sr. Director, Supply Chain Mgmt & Ops Support
VP: Dykes, Melissa H. - Chief Financial Officer

APPROVALS:

 1-25-18
 Chairman, Awards Committee Date
 1/25/18
 Manager, Capital Budget Planning Date

APPENDIX B
RESPONSE FORM FOR SOLICITATION # 139-17 (BAFO)
Electrical and Data Telecommunication Services

The Respondent shall complete and email this Appendix B – Response Form (BAFO) and Appendix B – Response Workbook (BAFW) to Nickolas Dambrose at dambn@jea.com no later than 5:00 pm EST Monday, January 15th, 2018.

Company Name: PREMIER COMMUNICATIONS GROUP INC

Company's Address 110 CUMBERLAND PARK DRIVE STE 109 ST. AUGUSTINE, FL 32095

Certified Electrical Contractor (EC) License Number 13006331

Phone Number: 904-234-3020

FAX No: 904-230-0430

Email Address: erik@precommgrp.com

BID SECURITY REQUIREMENTS

- ☒ None required
☐ Certified Check or Bond Five Percent (5%)

TERM OF CONTRACT

- ☐ One Time Purchase
☒ Annual Requirements, Five Years with one (1) additional one (1) year period
☐ Other, Specify- Project Completion

SAMPLE REQUIREMENTS

- ☒ None required
☐ Samples required prior to Bid Opening
☐ Samples may be required subsequent to Bid Opening

SECTION 255.05, FLORIDA STATUTES CONTRACT BOND

- ☐ None required
☒ \$200,000 Payment & Performance Bond required

QUANTITIES

- ☐ Quantities indicated are exacting
☒ Quantities indicated reflect the approximate quantities to be purchased Throughout the Contract period and are subject to fluctuation in accordance with actual requirements.

INSURANCE REQUIREMENTS

Insurance required

PAYMENT DISCOUNTS

- ☒ 1% 20, net 30
☐ 2% 10, net 30
☐ Other
☐ None Offered

Item No.	ENTER YOUR BID FOR THE FOLLOWING DESCRIBED ARTICLES OR SERVICES: Electrical and Data Telecommunication Services	TOTAL BID PRICE
3.1	Enter TOTAL BID PRICE from Appendix B- Bid Workbook (BAFW)	\$ <u>544,104.17</u>

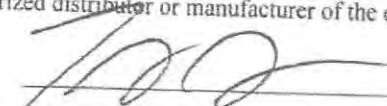
☒ I have read and understood the Sunshine Law/Public Records clauses contained within this solicitation. I understand that in the absence of a redacted copy my proposal will be disclosed to the public "as-is".

BIDDER'S CERTIFICATION

By submitting this Bid, the Bidder certifies that it has read and reviewed all of the documents pertaining to this Solicitation, that the person signing below is an authorized representative of the Bidder's Company, that the Company is legally authorized to do business in the State of Florida, and that the Company maintains in active status an appropriate contractor's license for the work (if applicable). The Bidder also certifies that it complies with all sections (including but not limited to Conflict Of Interest and Ethics) of this Solicitation, and that the Bidder is an authorized distributor or manufacturer of the equipment that meets the Technical Specifications stated herein.

We have received addenda

1 through 1


 Handwritten Signature of Authorized Officer of Company or Agent

1-15-2018
 Date

Troy Watson President
 Printed Name and Title

Solicitation #139-17

Appendix B - Response Workbook (BAFO)

1) Electrical Repair and Installation Services

Consists of but is not limited to the provision of all labor, supervision, materials (when requested), tools and equipment (including vehicle(s)) as necessary to provide full repair and installation services at JEA facilities. All bid prices shall include all travel, parts, tools and materials to complete the service. No additional fees shall apply.

PREMIER COMMUNICATIONS GROUP INC

1.1 Hourly Rates

Per Appendix A - Technical Specifications, Electrical Repair and Installation Services costs shall be on a cost-per-hour basis. Hourly rates shall begin when craftsman arrives at the job site. JEA shall pay the Contractor on a Time and Materials basis only. JEA will not entertain minimum billing times that exceed actual times to perform tasks assigned under this contract. Contractor shall make arrangements to allow all work as defined in this contract to be completed during regular operating hours.

Regular Hours (RT) 7:00 AM - 4:00 PM					
Item No	Description of Services	Estimated Volume (One Year) - Regular Hours	Unit of Measure	Price Per Unit	Total Price
1.1.1	Hourly Rate - Electrical Foreman	210	per hour	\$	
1.1.2	Hourly Rate - Electrical Journeyman	660	per hour	\$ 50.00	\$ 10,500.00
1.1.3	Hourly Rate - Electrical Apprentice Journeyman*	660	per hour	\$ 45.00	\$ 29,700.00
				\$ 30.00	\$ 19,800.00
Overtime Hours (OT) 4:01 PM to 6:59 AM Monday through Friday, weekends, holidays and emergency only (with pre-arrangement for overtime) by JEA representative					
Item No	Description of Services	Estimated Volume (One Year) - Overtime Hours	Unit of Measure	Price Per Unit	Total Price
1.1.4	Hourly Rate - Electrical Foreman	15	per hour	\$ 75.00	\$ 1,125.00
1.1.5	Hourly Rate - Electrical Journeyman	50	per hour	\$ 67.50	\$ 3,375.00
1.1.6	Hourly Rate - Electrical Apprentice Journeyman*	50	per hour	\$ 45.00	\$ 2,250.00
1.1.7					
Total Price Section 1.1 Hourly Rates					\$ 66,750.00

1.2 Parts Markup (Not to Exceed 10%)

JEA shall provide materials from their stock or direct purchase. Materials supplied by the Contractor will be based on a cost plus markup. The markup percentage (%) shall not exceed ten (10%) percent. Material provided by JEA will not be subject to a parts markup.

Item No	Description of Services	Estimated Volume (One Year)	Unit of Measure	Markup Percentage (Not to Exceed 10%)	Total Price
1.2.1	Estimated Parts and Materials Needed	\$2,667	dollars	10%	\$ 2,933.33
1.2.2					
1.3	Total Price Section 1.2 Hourly Rates				\$ 2,933.33
	Total Price Section 1) Electrical Repair and Installation Services				\$ 69,683.33

2) Data and Communication Wiring

Consists of but is not limited to the provision of all materials, labor, supervision, tools, equipment for installation and maintenance at various JEA facilities and sites and shall include 2a) Installation and Maintenance, 2b) Repair Data Communications, 2c) Telecomm Structured Cabling and Low Voltage Electrical Lines, and 2d) Outlets and Wiring. All bid prices shall include all travel, parts, tools and materials to complete the service. No additional fees shall apply.

2.1 Hourly Rates

Per Appendix A - Technical Specifications, Data and Communication Wiring costs shall be on a cost-per-hour basis. Hourly rates shall begin when craftsman arrives at the job site. JEA shall pay the Contractor on a Time and Materials basis only. JEA will not entertain minimum billing times that exceed actual times to perform tasks assigned under this contract. Contractor shall make arrangements to allow all work as defined in this contract to be completed during regular operating hours.

Regular Hours (RT) 7:00 AM - 4:00 PM					
Item No	Description of Services	Estimated Volume (One Year) - Regular Hours	Unit of Measure	Price Per Unit	Total Price
2.1.1	Hourly Rate - Electrical Foreman	130	per hour	\$50.00	\$ 6,500.00
2.1.2	Hourly Rate - Electrical Journeyman	200	per hour	\$45.00	\$ 9,000.00
2.1.3	Hourly Rate - Electrical Apprentice Journeyman*	200	per hour	\$30.00	\$ 6,000.00
2.1.4	Hourly Rate - Certified Cat 5 Technician	130	per hour	\$45.00	\$ 5,850.00
2.1.5	Hourly Rate - Certified Cat 5 Installer**	130	per hour	\$30.00	\$ 3,900.00
Overtime Hours (OT) 4:01 PM to 6:59 AM Monday through Friday, weekends, holidays and emergency only (with pre-arrangement for overtime) by JEA representative					
Item No	Description of Services	Estimated Volume (One Year) - Overtime Hours	Unit of Measure	Price Per Unit	Total Price
2.1.6	Hourly Rate - Electrical Foreman	9	per hour	\$75.00	\$ 675.00
2.1.7	Hourly Rate - Electrical Journeyman	15	per hour	\$67.50	\$ 1,012.50
2.1.8	Hourly Rate - Electrical Apprentice Journeyman*	15	per hour	\$45.00	\$ 675.00
2.1.9	Hourly Rate - Certified Cat 5 Technician	10	per hour	\$67.50	\$ 675.00
2.1.10	Hourly Rate - Certified Cat 5 Installer**	10	per hour	\$45.00	\$ 450.00
2.1.11	Total Price Section 2.1 Hourly Rates				\$ 34,737.50

2.2 Parts Markup (Not to exceed 10%)

JEA shall provide materials from their stock or direct purchase. Materials supplied by the Contractor will be based on a cost plus markup. The markup percentage (%) shall not exceed ten (10%) percent. Material provided by JEA will not be subject to a parts markup.

Item No	Description of Services	Estimated Volume (One Year)	Unit of Measure	Markup Percentage (Not to exceed 10%)	Total Price
2.2.1	Estimated Parts and Materials Needed	\$4,000	dollars	10%	\$ 4,400.00
2.2.2					
2.3					
Total Price Section 2.2 Parts Markup (Not to Exceed 10%)					\$ 4,400.00
Total Price Section 2) Data and Communication Wiring					\$ 39,137.50

3) This Amount Will Be Transferred To Page 1 of Response Form

Item No	Description of Services	
3.1	Total (Five (5) Year Bid Price (This amount will be transferred to Page 1 of Response Form (BAFO)))	\$ 544,104.17

* If Electrical Apprentice Journeyman is not available as a resource, then provide bid at same price as Electrical Journeyman.

** If Certified Cat 5 Installer is not available as a resource, then provide bid at same price as Certified Cat 5 Technician.

Solicitation #139.17

Appendix B - Response Workbook (BAFO)

1) Electrical Repair and Installation Services

Consists of but is not limited to the provision of all labor, supervision, materials (when requested), tools and equipment (including vehicles) as necessary to provide full repair and installation services at JEA facilities. All bid prices shall include all travel, parts, tools and materials to complete the service. No additional fees shall apply.

1.1 Hourly Rates

Per Appendix A - Technical Specifications, Electrical Repair and Installation Services costs shall be on a cost-per-hour basis. Hourly rates shall begin when craftsman arrives at the job site. JEA shall pay the Contractor on a Time and Materials basis only. JEA will not incur minimum billing times that exceed actual times to perform tasks assigned under this contract. Contractor shall make arrangements to allow all work as defined in this contract to be completed during regular operating hours.

Regular Hours (RT) 7:00 AM - 4:00 PM					
Item No	Description of Services	Estimated Volume (One Year) - Regular Hours	Unit of Measure	Price Per Unit	Total Price
1.1.1	Hourly Rate - Electrical Foreman	210	per hour	\$	10,500.00
1.1.2	Hourly Rate - Electrical Journeyman	660	per hour	\$	29,700.00
1.1.3	Hourly Rate - Electrical Apprentice Journeyman*	660	per hour	\$	19,800.00
Over Time Hours (OT) 4:01 PM to 6:59 AM Monday through Friday, weekends, holidays and emergency only (with pre-arrangement for flextime) by JEA representative.					
Item No	Description of Services	Estimated Volume (One Year) - Over Time Hours	Unit of Measure	Price Per Unit	Total Price
1.1.4	Hourly Rate - Electrical Foreman	15	per hour	\$	75.00
1.1.5	Hourly Rate - Electrical Journeyman	50	per hour	\$	250.00
1.1.6	Hourly Rate - Electrical Apprentice Journeyman*	50	per hour	\$	150.00
1.1.7					
Total Price Section 1.1 Hourly Rates					\$ 66,750.00

1.2 Parts Markup (Not to exceed 10%)

JEA shall provide materials from their stock or direct purchase. Materials supplied by the Contractor will be based on a cost plus markup. The markup percentage (%) shall not exceed ten (10%) percent. Material provided by JEA will not be subject to a parts markup.

Item No	Description of Services	Estimated Volume (One Year)	Unit of Measure	Markup Percentage (Not to exceed 10%)	Total Price
1.2.1	Estimated Parts and Materials Needed	\$2,667	dollars	10%	\$ 2,933.33
1.2.2					
1.3					
Total Price Section 1.2 Electrical Repair and Installation Services					\$ 2,933.33

2) Data and Communication Wiring

Consists of but is not limited to the provision of all materials, labor, supervision, tools, equipment for installation and maintenance at various JEA facilities and sites and shall include 2a) Installation and Maintenance, 2b) Repair Data Communications, 2c) Telecommunications Cabling and Low Voltage Electrical Lines, and 2d) Outlets and Wiring. All bid prices shall include all travel, parts, tools and materials to complete the service. No additional fees shall apply.

2.1 Hourly Rates

Per Appendix A - Technical Specifications, Data and Communication Wiring costs shall be on a cost-per-hour basis. Hourly rates shall begin when craftsman arrives at the job site. JEA shall pay the Contractor on a Time and Materials basis only. JEA will not incur minimum billing times that exceed actual times to perform tasks assigned under this contract. Contractor shall make arrangements to allow all work as defined in this contract to be completed during regular operating hours.

Regular Hours (RT) 7:00 AM - 4:00 PM					
Item No	Description of Services	Estimated Volume (One Year) - Regular Hours	Unit of Measure	Price Per Unit	Total Price
2.1.1	Hourly Rate - Electrical Foreman	130	per hour	\$58.00	\$ 7,540.00
2.1.2	Hourly Rate - Electrical Journeyman	200	per hour	\$45.00	\$ 9,000.00
2.1.3	Hourly Rate - Electrical Apprentice Journeyman*	200	per hour	\$36.00	\$ 7,200.00
2.1.4	Hourly Rate - Certified Cat 5 Technician	130	per hour	\$45.00	\$ 5,850.00
2.1.5	Hourly Rate - Certified Cat 5 Installer**	130	per hour	\$38.00	\$ 4,940.00
Over Time Hours (OT) 4:01 PM to 6:59 AM Monday through Friday, weekends, holidays and emergency only (with pre-arrangement for flextime) by JEA representative.					
Item No	Description of Services	Estimated Volume (One Year) - Over Time Hours	Unit of Measure	Price Per Unit	Total Price
2.1.6	Hourly Rate - Electrical Foreman	9	per hour	\$75.00	\$ 675.00
2.1.7	Hourly Rate - Electrical Journeyman	15	per hour	\$67.50	\$ 1,012.50
2.1.8	Hourly Rate - Electrical Apprentice Journeyman*	15	per hour	\$45.00	\$ 675.00
2.1.9	Hourly Rate - Certified Cat 5 Technician	10	per hour	\$67.50	\$ 675.00
2.1.10	Hourly Rate - Certified Cat 5 Installer**	10	per hour	\$45.00	\$ 450.00
2.1.11					
Total Price Section 2.1 Hourly Rates					\$ 34,737.50

2.2 Parts Markup (Not to exceed 10%)

JEA shall provide materials from their stock or direct purchase. Materials supplied by the Contractor will be based on a cost plus markup. The markup percentage (%) shall not exceed ten (10%) percent. Material provided by JEA will not be subject to a parts markup.

Item No	Description of Services	Estimated Volume (One Year)	Unit of Measure	Markup Percentage (Not to exceed 10%)	Total Price
2.2.1	Estimated Parts and Materials Needed	\$4,000	dollars	10%	\$ 4,400.00
2.2.2					
2.3					
Total Price Section 2.2 Parts Markup (Not to exceed 10%)					\$ 4,400.00
Total Price Section 2) Data and Communication Wiring					\$ 39,137.50

3) This Amount Will Be Transferred To Page 1 of Response Form

Item No	Description of Services	Estimated Volume (One Year)	Unit of Measure	Price Per Unit	Total Price
3.1	Total Five (5) Year Bid Price (This amount will be transferred to Page 1 of Response Form (BAFO))				\$ 544,104.17

* If Electrical Apprentice Journeyman is not available as a resource, then provide bid at same price as Electrical Journeyman.

** If Certified Cat 5 Installer is not available as a resource, then provide bid at same price as Certified Cat 5 Technician.

1) Electrical Repair and Installation Services

Incumbent - Cook Electrical
Consists of but is not limited to the provision of all labor, supervision, materials (when requested), tools and equipment (including vehicles) as necessary to provide full repair and installation services. All bid prices shall include all travel, parts, tools and materials to complete the service. No additional fees shall apply.

1.1 Hourly Rates

Per Appendix A - Technical Specifications, Electrical Repair and Installation Services costs shall be on a cost-per-hour basis. Hourly rates shall begin when craftsperson arrives at the job site. JEA shall pay the Contractor on a Time and Materials basis only. JEA will not entertain minimum billing times that exceed actual times to perform tasks assigned under this contract. Contractor shall make arrangements to allow all work as defined in this contract to be completed during regular operating hours.

[illegible]

2 Parts Markup (Not to Exceed 10%)

A shall provide materials from their stock or direct purchase. Materials supplied by the Contractor will be based on a cost plus markup. The markup percentage (%) shall not exceed ten (10%) percent. Material provided by JEA will not be subject to a parts markup.

Item No	Description of Services	Estimated Volume (One Year)	Unit of Measure	Markup Percentage (Not to Exceed 10%)	Total Price	AEC Electrical	American Electrical
1.2.1	Estimated Parts and Materials Needed	\$2,667	dollars	14%	\$ 3,066.67	\$ 2,933.33	\$ 2,933.33
1.2.2					\$ 3,066.67	\$ 2,933.33	\$ 2,933.33
1.3					\$ 66,441.67	\$ 95,120.83	\$ 77,374.32

Data and Communication Mgt.

Data and Communication Wiring

items of but is not limited to the provision of all materials, labor, supervision, tools, equipment for installation and maintenance at various TEA facilities and sites and shall include 2a) Installation and maintenance; 2b) Repair Data Communications, 2c) Telecomm Structured Cabling and Low Voltage Electrical I lines, and 2d) Outlets and Wiring. All bid prices shall include all travel, parts, tools and materials complete the repair. No additional fees shall apply.

Hourly Rates

Appendix A - Technical Specifications, Data and Communication Wiring costs shall be on a cost-per-hour basis. Hourly rates shall begin when craftsman arrives at the job site. JEA shall pay the Contractor on a Time and Materials basis only. JEA will not enter into minimum billing times that exceed actual times to perform tasks assigned under this contract. Crews shall make arrangements to show all work as defined in this contract to be completed during regular operating hours.

Form No	Description of Services	Estimated Volume (One Year) - Regular Hours			Unit of Measure	Incumbent Price Per Unit	Total Price	Premier Communications		AEC Electrical		American Electrical	
								Price Per Unit	Total Price	Price Per Unit	Total Price	Price Per Unit	Total Price
1.1	Hourly Rate - Electrical Foreman	130			per hour	\$ 48.00	\$ 5,200.00	\$ 50.00	\$ 6,500.00	\$ 65.00	\$ 8,450.00	\$ 106.00	\$ 13,780.00
1.2	Hourly Rate - Electrical Journeyman	200			per hour	\$ 40.00	\$ 8,000.00	\$ 45.00	\$ 9,000.00	\$ 60.00	\$ 12,000.00	\$ 111.00	\$ 22,200.00
1.3	Hourly Rate - Electrical Apprentice Journeyman*	200			per hour	\$ 25.00	\$ 5,000.00	\$ 30.00	\$ 6,000.00	\$ 45.00	\$ 9,000.00	\$ 96.00	\$ 19,200.00
1.4	Hourly Rate - Certified Cat 3 Technician	130			per hour	\$ 40.00	\$ 5,200.00	\$ 45.00	\$ 5,850.00	\$ 65.00	\$ 8,450.00	\$ 106.00	\$ 13,780.00
1.5	Hourly Rate - Certified Cat 5 Installer**	130			per hour	\$ 25.00	\$ 3,250.00	\$ 30.00	\$ 3,900.00	\$ 60.00	\$ 7,800.00	\$ 121.00	\$ 15,730.00
Total Price Section 2.1 Hourly Rates							\$ 26,650.00	Premier Communications		AEC Electrical		American Electrical	
								Price Per Unit	Total Price	Price Per Unit	Total Price	Price Per Unit	Total Price
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													
Total Price													

Parts Markup (Not to exceed 10%)

shall provide materials from their stock or direct purchase. Materials supplied by the Contractor will be based on a cost plus markup. The markup percentage (%) shall not exceed ten (10) percent. Material provided by JFA will not be subject to a parts markup.

[illegible]

This Amount Will Be Transferred To Page 1 of Response Form

No	Description of Services
3.1	Total (Three- 4 Five (5) Year Bid Price (This amount will be transferred to Page 1 of Response Form))

	\$	487,958.33	\$	526,666.67	8%	\$	726,004.17	49%	\$	1,284,316.67	183%
--	----	------------	----	------------	----	----	------------	-----	----	--------------	------



Formal Bid and Award System

Award #7 October 22, 2020

Type of Award Request: CONTRACT AMENDMENT

Request #: 6745

Requestor Name: Rager, Greg D. - Manager Technology Project Mgmt.

Requestor Phone: (904) 665-8136

Project Title: Electric Cable and Fiber Installation for JEA Master Lift Stations

Project Number: 8004409

Project Location: JEA

Funds: Capital

Budget Estimate: N/A

Scope of Work:

This Scope of Work includes electric and fiber optic cable installation within the thirty-six (36) Master Lift Stations and Duval County right of way throughout JEA's service territory. The work will consist of installing one, 2" conduit from the riser pole to a building inside the Master Lift Station, installing hand-holes, pulling fiber cable, building entrances. Once inside the building, the work will be to install one 1" electrical metal tubing (EMT) by various methods, take fiber to the communications/security rack, install 120/220 VAC to rack, install JEA furnished rack, splice and terminate fiber. The Company shall be responsible for all labor, equipment and consumables required to complete the specified service related work detailed in each statement of work provided for each specific site. This scope of work improves the efficiency of network communications to JEA's thirty-six (36) master lift stations and replaces the unreliable radio network at the sites with a stable and reliable fiber network.

This scope will include, but not limited to:

- Trench excavation
- Conduit installation
- Directional boring
- Inner-duct installation
- Fiber manhole installation
- Fiber cable pulling
- Electrical Work

JEA IFB/RFP/State/City/GSA#: 143-18

Purchasing Agent: Woyak, Nathan J.

Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
COOK ELECTRICAL, INC.	Larry Blount	larry.blount@cookelectrical.com	745 Eastport Rd, Jacksonville, FL 32218	(904) 696-1017	\$268,109.94

Amount of the Original Award: \$456,408.00

Date of the Original Award: 10/04/2018

Contract Increase Amount: \$268,109.94

Length of Contract: Project Completion (Expected to be completed in FY 21)
New Not to Exceed Amount: \$859,445.94
End Date (mm/dd/yyyy): Project Completion (Expected to be completed in FY 21)
JSEB Requirement: JSEB was reviewed and no JSEB options were available

Background/Recommendations:

Competitively bid and approved by Awards Committee on 10/04/2018. A contract increase of \$134,928.00 was approved by awards committee on 01/09/2020. The original award and contract increase are attached as backup.

This request is for a contract amendment to add \$268,109.94 in additional funds. To date, JEA has constructed and installed the electrical and fiber service at 31 of 36 master lift station sites; however, some were more expensive than originally estimated (\$12,678.00 each site). The remaining five sites will be significantly more due to the below reasons. During the design build, JEA encountered longer distances and more underground fiber needed than originally estimated. JEA's forecasted quantities were based upon the location of the supposed closest substation or remote site to which the Master Lift Station would connect. Also JEA completed minimum engineering so the method of construction was unknown at the time of award for most sites. The cost overrun is due to increased underground construction, i.e. directional boring, open cut, concrete, and asphalt repair. For example the Water St MLS design called for directional bore. JEA attempted to bore only to find obstructions under the road that would not allow this method. The initial cost was \$32,000.00 however new required method is to open cut four lanes of asphalt on Bay St. increasing the cost to \$117,000.00. COJ requires a 50ft asphalt overlay in both directions and redoing traffic loops. Cook Electrical has maintained the same contracted rates, however, due to all the reasons stated above, a contract amendment of \$268,109.94 is needed to cover the five sites remaining. JEA expects this to be the last contract amendment to complete the project. The additional capital funds are available and shall be utilized from the same capital budget line item. The contract amendment amount is detailed below.

Sites Remaining (5)	Estimate
Huffman MLS	\$32,572.00
Standish MLS	\$39,506.00
Burnt Mill MLS	\$86,322.00
Shearwater MLS	\$56,702.00
Water Street MLS	\$117,000.00
CPA Funds Remaining	(\$63,992.06)
Total Contract Increase	\$268,109.94

Request approval to award a contract increase to Cook Electrical, Inc. to complete JEA's Electric Cable and Fiber Installation for the JEA Master Lift Stations project in the amount of \$268,109.94, for a new not-to-exceed amount of \$859,445.94, subject to the availability of lawfully appropriated funds.

Manager: Rager, Greg D. - Manager Technology Project Mgmt.
Director: Edgar, Cindy L. - Dir Eng Systems & PMO
VP: Datz, Stephen H. - Interim Chief Information Officer

APPROVALS:

Chairman, Awards Committee

Date

Budget Representative

Date



Formal Bid and Award System

Award #7 January 9, 2020

Type of Award Request: CONTRACT INCREASE
Request #: 6745
Requestor Name: Rager, Greg D. - Manager Technology Project Mgmt.
Requestor Phone: (904) 665-8136
Project Title: Electric Cable and Fiber Installation for JEA Master Lift Stations
Project Number: 8004409
Project Location: JEA
Funds: Capital
Budget Estimate: N/A

Scope of Work:

This Scope of Work includes electric and fiber optic cable installation within the thirty-six (36) Master Lift Stations and Duval County right of way throughout JEA's service territory. The work will consist of installing one, 2" conduit from the riser pole to a building inside the Master Lift Station, installing hand-holes, pulling fiber cable, building entrances. Once inside the building, the work will be to install one 1" electrical metal tubing (EMT) by various methods, take fiber to the communications/security rack, install 120/220 VAC to rack, install JEA furnished rack, splice and terminate fiber. The Company shall be responsible for all labor, equipment and consumables required to complete the specified service related work detailed in each statement of work provided for each specific site.

This scope will include, but not limited to:

- * Trench excavation
- Conduit installation
- Directional boring
- Inner-duct installation
- Fiber manhole installation
- Fiber cable pulling
- Electrical Work

This purchase impacts the following JEA measure of value:

Customer and Financial Value: This purchase improves the efficiency of network communications to JEA's thirty-six (36) master lift stations and replaces the unreliable radio network at the sites with a stable and reliable fiber network.

JEA IFB/RFP/State/City/GSA#: 143-18
Purchasing Agent: Woyak, Nathan J.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
COOK ELECTRICAL, INC.	Larry Blount	larry.blount@cookelectrical.com	745 Eastport Rd, Jacksonville, FL 32218	(904) 696-1017	\$134,928.00

Amount of the Original Award: \$456,408.00
Date of the Original Award: 10/04/2018
Contract Increase Amount: \$134,928.00
Length of Contract: Project Completion (Expected to be completed in FY 20)
New Not to Exceed Amount: \$591,336.00
End Date (mm/dd/yyyy): Project Completion (Expected to be completed in FY 20)
JSEB Requirement: N/A - Optional

Background/Recommendations:

Competitively bid and approved by Awards Committee on 10/04/18. The original award is attached as backup.

The reason for this Contract Increase is that during the design build JEA has encountered longer distances and more underground fiber needed than originally estimated. JEA's forecasted quantities were based upon the location of the supposed closest substation or remote site to which the Master Lift Station would connect. Additional funds are being requested to account for underestimated quantities of underground fiber distance. The original estimate of \$12,678.00 per each of the 36 sites was based on where the closest existing fiber was in relation to the closest substation or remote site to which the Master Lift Station would connect. Cook Electrical has maintained the same contracted rates, however, due to the reasons stated above, a contract increase of \$134,928.00 is needed using an average cost of \$16,426.00 per site for the 22 already completed and the 14 sites remaining to be completed based on the original scope of the project. The additional capital funds are available and shall be utilized from the same capital budget line item. The contract increase amount is detailed below.

Description	Quantity	Total Amount Spent	Actual Average Cost per Site
Sites Completed	22	\$ 361,372.00	\$ 16,426.00

Description	Quantity	Actual Average Cost per Site	Total Estimated Remaining Cost
Sites Remaining	14	\$ 16,426.00	\$ 229,964.00
(Less) Remaining Funds			\$ (95,036.00)
Change Order Amount			\$ 134,928.00

Request approval to award a contract increase to Cook Electrical, Inc. to complete JEA's Electric Cable and Fiber Installation for the JEA Master Lift Stations project in the amount of \$134,928.00, for a new not-to-exceed amount of \$591,336.00, subject to the availability of lawfully appropriated funds.

Manager: Rager, Greg D. - Manager Technology Project Mgmt.
Director: Edgar, Cindy L. - Dir Eng Systems & PMO
VP: Eads, Shawn W. - VP & Chief Information Officer

APPROVALS:


Chairman, Awards Committee

1/9/2020

Date


Manager, Capital Budget Planning

1/9/2020

Date



Formal Bid and Award System

CPA 177341

Award #12 October 4, 2018

Type of Award Request: INVITATION TO NEGOTIATE (ITN)
Request #: 6346
Requestor Name: Rager, Greg D.
Requestor Phone: (904) 665-8136
Project Title: Electric Cable and Fiber Installation for JEA Master Lift Stations
Project Number: 8004409
Project Location: JEA
Funds: Capital
Budget Estimate: \$437,200.00

Scope of Work:

This scope of work includes electric and fiber optic cable installation within the 36 Master Lift Stations and Duval County right of way throughout JEA's service territory. The work will consist of installing one, two 2" conduit from the riser pole to a building inside the Master lift Station, installing handholes, pulling fiber cable, building entrances. Once inside the building the work will be to install one 1" EMT, by various methods, take fiber to the communications/security rack, install 120/220vac to rack, install JEA furnished rack, splice and terminate fiber. The Company shall be responsible for all labor, equipment and consumables required to complete the specified service related work detailed in each statement of work provided for each specific site.

This scope will include, but not limited to:

- Trench excavation
- Conduit installation
- Directional boring
- Innerduct installation
- Fiber manhole installation
- Fiber cable pulling
- Electrical Work

JEA is completing this project to improve the efficiency of network communications to JEA's thirty-six (36) master lift stations and replacing the unreliable radio network at the sites with a stable and reliable fiber network.

JEA IFB/RFP/State/City/GSA#: 143-18
Purchasing Agent: Dambrose, Nickolas Charles (Nick)
Is this a Ratification?: No

RECOMMENDED AWARDEE:

Name	Contact Name	Email	Address	Phone	Amount
COOK ELECTRICAL INC	Larry Blount	larry.blount@cookelectrical.com	745 EASTPORT RD, JACKSONVILLE FL	(904) 696- 1017	\$456,408.00

Amount for entire term of Contract/PO: \$456,408.00
Award Amount for remainder of this FY: \$456,408.00
Length of Contract/PO Term: Project Completion
Begin Date (mm/dd/yyyy): 10/15/2018
End Date (mm/dd/yyyy): Project Completion – Estimated 03/30/2020
JSEB Requirement: N/A - Optional
BIDDERS:

Name	Original Amount	Original Rank	BAFO Amount	BAFO Rank
COOK ELECTRICAL INC	\$493,856.00	1	\$456,408.00	1
PRECISION CONTRACTING SERVICES, INC.	\$899,955.00	2	N/A	2

Background/Recommendations:

Advertised 08/10/2018. Five (5) companies attended the pre-response meeting on 08/17/2018. At Response opening on 09/18/2018, JEA received two (2) Responses. Unavailability of resources was cited as the reason from other respondents who declined to participate. The basis of award was the evaluation of rates only. Cook Electrical, Inc was the only shortlisted participant. A Best and Final Offer (BAFO) was submitted on 09/25/2018 by Cook Electrical and was determined to be the lowest responsive and responsible Bidder. The Response Workbook is attached as backup.

This is a unit price contract with a not to exceed amount of \$456,408.00 with no price adjustments. The BAFO pricing resulted in a savings of \$37,448.00.

The awarded amount for this project is over the estimate because items were added during the bid process for the removal and repair of asphalt and concrete, and an adder for directional bore, for a total of \$76,500.00, that was not considered in the estimate. JEA will use the added line items as need and not likely to use the whole amount included in the award total. Additional funding will not need to be transferred as there are enough funds in capital account 008-213W to cover the shortage in funds.


143-18 - Request approval to award a contract to Cook Electrical, Inc. for electric and fiber optic cable construction within the 36 Master Lift Stations in the amount of \$456,408.00, subject to the availability of lawfully appropriated funds.

Director: Edgar, Cindy. – Dir. IT Project Mgmt Services
VP: Cosgrave, Paul – Chief Information Officer

APPROVALS:

 10/4/18

Chairman, Awards Committee Date

 10/4/18

Manager, Capital Budget Planning Date

BAFO 143-18 Electric Cable and Fiber Installation for JEA Master Lift Stations

Addendum 2 Appendix B - Response Workbook (Revised) V2
ENTER PRICING IN UNIT PRICE YELLOW CELLS ONLY

Unit Code	Description	Estimated QTY	Unit of Measure	Cook Electric		
				Unit Price	Extended Price	
1.1	Furnish & Install 2" conduit	18,000	ft	\$ 9.00	\$ 162,000.00	
1.1.1	* Adder for asphalt removal and repair	900	ft	\$ 15.00	\$ 13,500.00	
1.1.2	* Adder for concrete removal and repair	900	ft	\$ 30.00	\$ 27,000.00	
1.1.3	* Adder for directional bore	1800	ft	\$ 20.00	\$ 36,000.00	
1.2	Install JEA 30" x 60" x 30" handhole	72	ea	\$ 600.00	\$ 43,200.00	
1.3	Install JEA supplied riser and downleads	36	ea	\$ 200.00	\$ 7,200.00	
1.4	Furnish & Install building entrance to include (18x18x6 Stainless Steel nema cabinet or equivalent)	36	ea	\$ 1,800.00	\$ 64,800.00	
1.5	Furnish & Install 1" Aluminum inside Master lift station to include wire for either 120/220VAC and breaker in panel with receptacle at communications rack	2,700	ft	\$ 15.00	\$ 40,500.00	
1.6	Install JEA furnished communications cabinet	36	ea	\$ 1,000.00	\$ 36,000.00	
1.7	Pull fiber in conduit	18,000	ft	\$ 1.00	\$ 18,000.00	
1.8	Splice SM fibers - to include all material and enclosures and 24 port patch panel	864	ea	\$ 44.50	\$ 38,448.00	
1.9						
TOTAL BID PRICE						
(Sum of Item Numbers 1.1 - 1.8)						\$ 456,408.00

* Line Items shall be added to 1.1 when applicable.

143-18 Electric Cable and Fiber Installation for JEA Master Lift Stations

Unit Code	Location Address:					
	Burnt Mill MLS					
1.1						
1.1.1	Description	QTY	Unit of Measure	Unit Price	Extended Price	
1.1.2	Furnish & Install 2" conduit	6,300	ft	\$ 9.00	\$ 56,700.00	
1.1.3	*Adder for asphalt removal and repair	0	ft	\$ 15.00	\$ -	
1.2	*Adder for concrete removal and repair	40	ft	\$ 30.00	\$ 900.00	
1.3	*Adder for directional bore.	450	ft	\$ 20.00	\$ 9,000.00	
1.4	Install JEA 30" x 60" x 30" handhole	8	ea	\$ 600.00	\$ 4,800.00	
1.5	Install JEA supplied riser and downleads	0	ea	\$ 200.00	\$ -	
1.6	Furnish & Install building entrance to include (18x18x6 Stainless Steel nema cabinet or equivalent)	2	ea	\$ 1,860.00	\$ 3,720.00	
1.7	Furnish & Install 1" Aluminum inside Master lift station to include wire for either 120/220VAC and breaker in panel with receptacle at communications rack	100	ft	\$ 15.00	\$ 1,500.00	
1.8	Install JEA furnished communications cabinet	1	ea	\$ 100.00	\$ 100.00	
	Pull fiber in conduit	8,000	ft	\$ 1.00	\$ 8,000.00	
1.9	Splice SM fibers - to include all material and enclosures and 24 port patch panel	36	ea	\$ 44.50	\$ 1,602.00	
				TOTAL BID PRICE	\$ 86,322.00	

143-18 Electric Cable and Fiber Installation for JEA Master Lift Stations

Unit Code	Location Address:					
	Huffman MLS					
1.1						
1.1.1	Description	QTY	Unit of Measure	Unit Price	Extended Price	
1.1.2	Furnish & Install 2" conduit	700	ft	\$ 9.00	\$ 6,300.00	
1.1.3	*Adder for asphalt removal and repair	0	ft	\$ 15.00	\$ -	
1.2	*Adder for concrete removal and repair	0	ft	\$ 30.00	\$ -	
1.3	*Adder for directional bore.	600	ft	\$ 20.00	\$ 12,000.00	
1.4	Install JEA 30" x 60" x 30" handhole	3	ea	\$ 600.00	\$ 1,800.00	
1.5	Install JEA supplied riser and downleads	2	ea	\$ 200.00	\$ 400.00	
1.6	Furnish & Install building entrance to include (18x18x6 Stainless Steel nema cabinet or equivalent)	2	ea	\$ 1,860.00	\$ 3,720.00	
1.7	Furnish & Install 1" Aluminum inside Master lift station to include wire for either 120/220VAC and breaker in panel with receptacle at communications rack	150	ft	\$ 15.00	\$ 2,250.00	
1.8	Install JEA furnished communications cabinet	1	ea	\$ 100.00	\$ 100.00	
	Pull fiber in conduit	4,400	ft	\$ 1.00	\$ 4,400.00	
1.9	Splice SM fibers - to include all material and enclosures and 24 port patch panel	36	ea	\$ 44.50	\$ 1,602.00	
				TOTAL BID PRICE	\$ 32,572.00	

143-18 Electric Cable and Fiber Installation for JEA Master Lift Stations

Unit Code	Location Address:					
	Shearwater MLS					
1.1						
1.1.1	Description	QTY	Unit of Measure	Unit Price	Extended Price	
1.1.2	Furnish & Install 2" conduit	3,220	ft	\$ 9.00	\$ 28,980.00	
1.1.3	*Adder for apshalt removal and repair	0	ft	\$ 15.00	\$ -	
1.2	*Adder for concrete removal and repair	40	ft	\$ 30.00	\$ 900.00	
1.3	*Adder for directional bore.	565	ft	\$ 20.00	\$ 11,300.00	
1.4	Install JEA 30" x 60" x 30" handhole	6	ea	\$ 600.00	\$ 3,600.00	
1.5	Install JEA supplied riser and downleads	2	ea	\$ 200.00	\$ 400.00	
1.6	Furnish & Install building entrance to include (18x18x6 Stainless Steel nema cabinet or equivalent)	2	ea	\$ 1,860.00	\$ 3,720.00	
1.7	Furnish & Install 1" Aluminum inside Master lift station to include wire for either 120/220VAC and breaker in panel with receptacle at communications rack	100	ft	\$ 15.00	\$ 1,500.00	
1.8	Install JEA furnished communications cabinet	1	ea	\$ 100.00	\$ 100.00	
	Pull fiber in conduit	4,600	ft	\$ 1.00	\$ 4,600.00	
1.9	Splice SM fibers - to include all material and enclosures and 24 port patch panel	36	ea	\$ 44.50	\$ 1,602.00	
					TOTAL BID PRICE	\$ 56,702.00

143-18 Electric Cable and Fiber Installation for JEA Master Lift Stations

Unit Code	Location Address:					
	Standish MLS					
1.1						
1.1.1	Description	QTY	Unit of Measure	Unit Price	Extended Price	
1.1.2	Furnish & Install 2" conduit	100	ft	\$ 9.00	\$ 900.00	
1.1.3	*Adder for apshalt removal and repair	0	ft	\$ 15.00	\$ -	
1.2	*Adder for concrete removal and repair	100	ft	\$ 30.00	\$ 3,000.00	
1.3	*Adder for directional bore.	1100	ft	\$ 20.00	\$ 22,000.00	
1.4	Install JEA 30" x 60" x 30" handhole	5	ea	\$ 600.00	\$ 3,000.00	
1.5	Install JEA supplied riser and downleads	2	ea	\$ 200.00	\$ 400.00	
1.6	Furnish & Install building entrance to include (18x18x6 Stainless Steel nema cabinet or equivalent)	2	ea	\$ 1,860.00	\$ 3,720.00	
1.7	Furnish & Install 1" Aluminum inside Master lift station to include wire for either 120/220VAC and breaker in panel with receptacle at communications rack	150	ft	\$ 15.00	\$ 2,250.00	
1.8	Install JEA furnished communications cabinet	1	ea	\$ 100.00	\$ 100.00	
	Pull fiber in conduit	2,000	ft	\$ 1.00	\$ 2,000.00	
1.9	Splice SM fibers - to include all material and enclosures and 24 port patch panel	48	ea	\$ 44.50	\$ 2,136.00	
					TOTAL BID PRICE	
					\$ 39,506.00	



Cook Electrical, Inc.

Quotation

DATE October 20, 2020

745 Eastport Road
Jacksonville, FL 32218
Phone (904) 696-1017 Fax (904) 696-1018
EC0001575

Bill To:

JEA
21 W. Church Street
Jacksonville, FL 32210

Quotation valid until: November 19, 2020
Prepared by: Larry Blount

Thank you for the opportunity to submit a quote for the following project:

Project Name: Water Street MLS Open Cut Conduit Install and Asphalt Replacement

Description	AMOUNT
Open Cut Across Water Street Price includes removing and restoring concrete, cutting of asphalt, steel plates, flowable fill, placement of 4" conduit and temporary asphalt Mill and Resurface Price milling and resurface asphalt as per drawings and COJ specs, quality control testing and reporting, cleaning of milled surface, restriping of lane markings as original and disposal of milled asphalt and painted pavement markings. Traffic Loops Saw cut new asphalt overlay and Install new traffic loops and ties into existing COJ traffic cabinet Quote is based on supplied drawings and includes all MOT for project as layed out in drawings.	
THANK YOU FOR YOUR BUSINESS!	TOTAL \$117,000.00

If you have any questions concerning this quotation, contact:

Larry Blount
904-696-1017

larry.blount@cookelectrical.com

All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any deviations or alterations from approved specification involving extra costs will be executed only upon written orders and will become an extra charge over and above estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Worker's Compensation Insurance. This proposal may be withdrawn by Cook Electrical if not accepted within 30 days.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. Cook Electrical is authorized to do the specified work. All payment(s) will be made within 30 days from date of invoice.



Formal Bid and Award System

Award #8 October 22, 2020

Type of Award Request: MISCELLANEOUS
Requestor Name: Traub, Brandon L. – Real Estate Coordinator
Requestor Phone: 904-665-6581
Project Title: Baymeadows Park LLC - Real Estate Purchase
Project Number: 8005003
Project Location: JEA
Funds: Capital
Budget Estimate: N/A

Scope of Work:

JEA intends to acquire a 2,955 square foot (.07 acre) parcel of land to construct a new lift station.

JEA IFB/RFP/State/City/GSA#: N/A
Purchasing Agent: Selders, Elaine
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Address	Amount
BAYMEADOWS PARK LLC	2300 Marshpoint Road Ste 202, Neptune Beach, FL 32266	\$69,275.00

Amount for entire term of Contract/PO: \$69,275.00
Award Amount for remainder of this FY: \$69,275.00
Length of Contract/PO Term: Project Completion
Begin Date (mm/dd/yyyy): 11/01/2020
End Date (mm/dd/yyyy): Project Completion
JSEB Requirement: N/A

Background/Recommendations:

The JEA Procurement Code Exemptions in Section 2-201 includes purchases of Real Estate. The Real Estate Services Procurement Directive requires Awards Committee approval for Real Estate purchases of \$50,000.00 to \$500,000.00.

This award is for the Real Estate acquisition to acquire a 2,955 square foot (.07 acre) parcel of land to construct a new lift station. The purchase agreement, first amendment to the purchase agreement, property appraisal, Memorandum from Saalfeld Shad Law Firm and survey have been attached as back-up.

Baymeadows Road Pump Station primarily serves multi-family developments in the area. DR Horton requested availability to develop a prior golf course parcel with 143 Single-Family homes and 382 Multi-Family units. In response, JEA plans to upgrade the existing pump station and re-route flows off the existing pump station resulting in a reduced Average Daily Flow. All hydraulic components of the pump station need to be upgraded which requires relocation of the pump station to a larger parcel adjacent to the existing pump station. In addition, the new Pump Station will meet current JEA Standards increasing reliability, redundancy and increase capacity.

The existing Pump Station was a former United Water Pump Station with vesting rights via easement. The Station was previously expanded outside the easement boundary with a generator encroaching on private property. The existing easement boundary would not be sufficient for necessary upgrades to the Pump Station. In order to construct a new more reliable Pump Station a new larger parcel was identified adjacent to the existing easement so that the existing Pump Station can stay in service until such time that the new Pump Station is complete. Once the new Pump Station is in service, the existing Pump Station will be demolished and the prior easement rights will be released thereafter.

A third party appraisal valued the new parcel in the amount of \$49,275.00. JEA has reached an agreement with Baymeadows Park LLC for the rights to acquire the new parcel in the amount of \$69,275.00. A review of the relevant appraisal and negotiated purchase price was conducted by JEA's OGC approved eminent domain legal counsel. The memo finds that JEA's acceptance of the property owner's counteroffer of \$69,275.00 would be preferable to proceedings in eminent domain.

The Real Property Procurement Officer and OGC have reviewed and approved the purchase agreement. Real Estate Services requests approval of the subject real estate acquisition as outlined in the respective purchase agreement to support capacity and redundancy improvements for the Baymeadows Road Pump Station.

Request approval of purchase from Baymeadows Park LLC for the subject property - Real Estate Purchase in the amount of \$69,275.00, subject to the availability of lawfully appropriated funds.

Director: Pope, Jordan A. - Dir Economic Development and Real Estate

Chief: McElroy, Alan D. - Interim Chief Supply Chain Officer

APPROVALS:

Chairman, Awards Committee	Date
-----------------------------------	-------------

Budget Representative	Date
------------------------------	-------------

Project: Arlington East 9247 Baymeadows Road Pump Station Project
RE Parcel #: 148521-0500 (portion thereof)

PURCHASE AGREEMENT
(Fee Simple)

THIS PURCHASE AGREEMENT ("Agreement") is made and entered as of the date on which the latter of the parties hereto executes this Agreement (the "Effective Date") by and between **JEA**, a body politic and corporate ("Buyer"), and **BAYMEADOWS PARK LLC**, a Florida limited liability company ("Seller").

W I T N E S S E T H:

In consideration of the mutual undertakings of the parties set forth in this Agreement and of other valuable considerations, the receipt and sufficiency of which the parties hereby acknowledge the parties hereby agree as follows:

1. General Outline of Transaction. Seller is the owner in fee simple of that certain tract of land located in Duval County, Florida described on Exhibit A attached hereto and made a part hereof, together with all appurtenances, hereditaments and improvements located thereon (the "Property"). Buyer intends to purchase the Property from Seller, together with all of Seller's development rights, permits, approvals, and other rights or privileges pertaining to the Property, upon the terms and conditions hereafter set forth.

2. Purchase Price and Earnest Money.

a. Purchase Price. Under the terms of this Agreement, Seller hereby agrees to sell, assign and convey the Property to Buyer and Buyer agrees to pay for and purchase the Property from Seller. In consideration of the conveyance of the Property from Seller to Buyer, Buyer shall pay to Seller at Closing, as hereinafter defined, an amount equal to \$69,275.00 (the "Purchase Price"), plus or minus net adjustments as set forth in this Agreement.

b. Earnest Money. Within ten (10) business days after Buyer and Seller have executed this Agreement, Buyer shall deliver to Edwards Cohen, as escrow agent ("Escrow Agent"), by cashier's check or wired funds, a deposit in an amount equal to \$4,000.00 (the "Earnest Money"), to be deposited by the Escrow Agent in an IOTA trust account. If the sale of the Property is consummated pursuant to the terms of this Agreement, the Earnest Money shall be paid to Seller and applied to the payment of the Purchase Price.

3. Survey, Title, Buyer's Review, Environmental Reports and Inspection.

a. Survey. Buyer shall within thirty (30) days after the Effective Date, at Buyer's cost and expense, obtain a boundary survey of the Property (the "Survey"), prepared by a licensed Florida land surveyor.

b. Title. Buyer shall within thirty (30) days after the Effective Date, at Buyer's cost and expense, obtain an owner's title insurance commitment issued by a licensed title insurance company ("Title Insurer"), committing to insure Buyer's fee simple title to the Property in the total amount of the Purchase Price ("Commitment"). The Commitment shall show Seller to have good and insurable title to the Property, in fee simple, and free and clear of all liens and encumbrances except taxes for the year of conveyance and subsequent years and those of the matters identified on the title search obtained for Buyer attached hereto as Exhibit C and made a part hereof that the Survey confirms affect the Property (the "Permitted Exceptions"), which title search was obtained recently in connection with a utility easement

granted by Seller in favor of Buyer located on Seller's retained parcel (as that phrase is used in Section 15). The policy, when issued, shall insure in Buyer good and insurable title to the Property, in fee simple, free and clear of all liens and encumbrances, subject to such other matters appearing in the Commitment which Buyer has approved or accepted as title exceptions under Section 3(c).

c. Buyer's Review. Buyer shall have thirty (30) days after receipt of the Commitment and Survey, whichever is received last, in which to examine the Survey and Commitment and to determine the nature of any defects in title to the Property, other than the Permitted Exceptions, and in those matters or facts disclosed by the Survey. If either the Commitment or Survey reveals any encroachments, overlaps, easements, restrictions, covenants, conditions, liens, encumbrances, other title defects, or other matters other than the Permitted Exceptions that are unacceptable to Buyer, Buyer shall give written notice to Seller of such defects prior to the expiration of the said thirty (30) day period, and Seller shall have the right, but no obligation to remedy or remove any such objectionable matters prior to the Closing Date. If Seller does not, prior to the Closing Date, cure such defects of which it has been notified, Buyer may, at its option, either (i) terminate this Agreement upon written notice to Seller and the parties shall thereafter be relieved of all further obligations under this Agreement which do not specifically survive its termination, and the Earnest Money shall be returned to Buyer; or (ii) accept the uncured defects and take title as it then exists without reduction in the Purchase Price.

d. Environmental Reports. Buyer may within thirty (30) days after the Effective Date, at Buyer's cost and expense, obtain a Phase I environmental site assessment with respect to the Property, which meets the standard of practice of the American Society of Testing Materials. Buyer shall use the services of a competent, professional consultant with expertise in the environmental site assessing process. If the Findings and Conclusions section of the Phase I environmental site assessment reports evidence of recognized environmental conditions, then, at Buyer's option, a Phase II environmental site assessment shall be performed, at Buyer's cost and expense, to address any suspicions raised in the Phase I environmental site assessment and to confirm the presence of contaminants on the Property. If, after review of the environmental site assessment(s), Buyer, in its sole discretion, determines the Property is not acceptable, Buyer shall have the right to terminate this Agreement by written notice to Seller within thirty (30) days after receipt by Buyer of the last environmental site assessment performed, whereupon the parties shall be relieved of all further obligations under this Agreement which do not specifically survive its termination, and the Earnest Money shall be returned to Buyer.

e. Inspection. Buyer and its agents shall, at their own risk and expense, at any time prior to Closing, have the right and privilege to enter upon any portion of the Property to inspect, examine, survey and otherwise perform or conduct such tests, inspections, studies, audits, or other evaluations as Buyer may deem necessary in conjunction with Buyer's acquisition of the Property, including, but not limited to, final determination of wetlands, environmental testing, and an engineering feasibility study which may include topographic surveys, core borings, soil test pits and load bearing tests, as may be required by Buyer to determine the physical characteristics of the substrata of the Property. Following Buyer's inspection of the Property, Buyer shall restore the Property to its original condition, normal wear and tear excepted. Subject to the provisions and limitations of Section 768.28, Florida Statutes, which are neither waived, expanded, or altered hereby, Buyer shall indemnify and hold Seller harmless from and against any and all claims, costs, expenses and damages to persons and/or property incurred by, through, or out of the Buyer's entry and inspections on the Property, unless caused by preexisting conditions of the Property or Seller's negligence. Seller shall deliver to Buyer, within thirty (30) days of the Effective Date, copies of all engineering studies, zoning information, soil investigations and reports, water and sewer studies, topographic maps, platting materials, site plans, permits, approvals, if any, and applications for permits and approvals, and any other materials presently in Seller's possession concerning the Property which materials will be returned by Buyer if this Agreement does not close. Seller acknowledges that Buyer may conduct its own investigation regarding the Property and the accuracy of any representations and warranties of Seller contained herein. Seller authorizes Buyer to consult with Seller's attorneys,

engineers, surveyors and other agents pertaining to the Property and, at Buyer's expense, to consult those governmental agencies having jurisdiction over approvals or permits relating to the Property.

If any inspections disclose matters unsatisfactory to Buyer in Buyer's sole and absolute discretion, Buyer may cancel this Agreement and, if such cancellation occurs on or before ninety (90) days after the Effective Date ("Inspection Period"), receive a refund of the Earnest Money. In the event that Buyer does not terminate this Agreement prior to the end of the Inspection Period, then the Earnest Money shall be deemed non-refundable to Buyer (but fully applicable against the Purchase Price) unless this Agreement is terminated under the following circumstances (each, a "Refundability Event"):

i. Seller defaults hereunder and Buyer elects to terminate this Agreement and receive the return of the Earnest Money in accordance with Section 6;

ii. the title defects and objections of Buyer are not removed by Seller in accordance with Section 3 and Buyer elects to terminate this Agreement and receive the return of the Earnest Money in accordance with Section 3;

iii. there is a condemnation or casualty with respect to the Property and Buyer elects to terminate this Agreement and receive the return of the Earnest Money in accordance with Section 5;

iv. Buyer determines the Property is not acceptable after review of environmental site assessments and Buyer elects to terminate the Agreement and receive a return of the Earnest Money pursuant to Section 3(d); or

v. in the event there is any material adverse environmental condition of the Property arising subsequent to the Inspection Period, but prior to the Closing.

4. Deed of Conveyance. Seller shall convey to Buyer good and insurable title to the Property in fee simple by transferable and recordable fee simple special warranty deed, free and clear of all liens and encumbrances, except the Permitted Exceptions and such other matters appearing in the Commitment which Buyer has approved or accepted as title exceptions.

5. Casualty and Eminent Domain. Risk of any casualty to or loss of the Property occurring prior to Closing shall be borne by Seller. Notwithstanding the foregoing, if all or any portion of the Property or access thereto shall be damaged by fire or other casualty or taken by public authority, or notice of such proposed taking be obtained prior to the Closing Date, then Seller shall provide immediate written notice thereof to Buyer and, at Buyer's option, (i) this Agreement shall terminate and the parties shall be relieved of all further obligations under this Agreement which do not specifically survive its termination and the Earnest Money shall be returned to Buyer, or (ii) Buyer may consummate the sale, pay the full Purchase Price and have assigned to it all claims and right of recovery for such casualty or taking. Buyer shall make election in writing within ten (10) days after Seller shall have notified Buyer in writing of such taking or proposed taking or casualty damage and the Closing shall be extended if necessary to accommodate this notice period.

6. Default and Remedies.

a. Notice of Default. In the event either party is in default of any provision hereof, the non-defaulting party, as a condition precedent to the exercise of its remedies, shall be required to give the defaulting party written notice of the same. The defaulting party shall have ten (10) business days from the receipt of such notice to cure the default. If the defaulting party timely cures the default, the default shall be deemed waived and this Agreement shall continue in full force and effect. If the defaulting party does not timely cure such default, the non-defaulting party shall be entitled to pursue its remedies as set forth in this Section 6 below, as applicable.

b. Remedies of Seller. If Buyer shall default in the performance of any of the terms and conditions of this Agreement, or if the Closing shall not occur through the fault of Buyer, Seller shall as its sole remedy, retain the Earnest Money as liquidated damages and this Agreement shall be canceled.

c. Remedies of Buyer. If Seller shall default in the performance of any of the terms and conditions of this Agreement, or if the Closing shall not occur through the fault of Seller, Buyer may terminate this Agreement in which case the Escrow Agent is irrevocably instructed to return the Earnest Money to Buyer, and Buyer may also recover from the Seller any and all reasonable and actual, documented expenses paid or incurred by Buyer in connection with this Agreement, not to exceed \$5,000.00 in the aggregate, and this Agreement shall be canceled. In the alternative, Buyer may pursue any other legal or equitable remedies available to Buyer including, but not limited to, specific performance; provided, however, that in no event shall Seller be liable for damages.

7. Real Estate Commission. Both parties represent and warrant to the other that it has not entered into any agreement or taken any other action which would result in a real estate brokerage commission, finder's fee or other similar charge being payable on account of this Agreement or the Closing of the Property. Each party hereby agrees to indemnify, defend and hold harmless the other party from any and all claims, demands or the cost and expense of, including reasonable attorneys' fees, arising out of any brokerage commission or fee or other compensation due or alleged to be due in connection with the transaction contemplated by this Agreement based upon any agreement alleged to have been made or other action alleged to have been taken by the indemnifying party. This indemnification shall survive the Closing of the Property or the termination of this Agreement.

8. Seller's Representations and Warranties. Seller hereby represents and warrants that as of the date hereof:

a. Seller has no knowledge of any violations of city, county, state, federal, building, land use, fire, health, safety, environmental, hazardous materials or other governmental or public agency codes, ordinances, regulations, or orders with respect to the Property, or any lands adjacent to the Property.

b. No litigation is pending, or to Seller's knowledge is threatened or likely with respect to the Property or Seller's interest therein, or which to Seller's knowledge would inhibit Buyer obtaining clear title to the Property.

c. There are no unrecorded leases, arrangements, agreements, understandings, options, contracts, or rights of first refusal affecting or relating to the Property in any way.

d. The individual signing this Agreement on behalf of Seller has the authority to bind the Seller to the agreements set forth herein.

e. Seller has not, and has no knowledge of any other person who has caused any release, threatened release, or disposal of any hazardous material at the Property in material quantity; to the knowledge of the Seller, the Property is not adversely affected by any release, threatened release, or disposal of a hazardous material originating or emanating from any other property;

f. To Seller's knowledge, the Property does not contain and has not contained any: (i) underground storage tank; (ii) material amounts of asbestos containing building material; (iii) any landfills or dumps; (iv) hazardous waste management facility as defined pursuant to the Resource Conservation and Recovery Act, as amended, 42 U.S.C. §6901, *et. seq.* (RCRA) or any comparable state law; or (v) a site on or nominated for the National Priority List promulgated pursuant to the Comprehensive Environmental Response,

Compensation and Liability Act of 1980, as amended, 42 U.S.C. §9601, *et. seq.* (CERCLA) or any state remedial priority list promulgated or published pursuant to any comparable state law;

g. Seller has not used a material quantity of any hazardous material on the Property and has conducted no hazardous material activity at the Property;

h. To Seller's knowledge, Seller has no material liability for response or corrective action, natural resource damage, or other harm pursuant to CERCLA, RCRA, or any comparable state law; to Seller's knowledge, Seller is not subject to, has no notice or knowledge of, and is not required to give any notice of any environmental claim involving the Seller or the Property; to Seller's knowledge, there are no conditions or occurrences at the Property which could reasonably be anticipated to form the basis for an environmental claim against the Seller or the Property;

i. The Property is not subject to any, and the Seller has no knowledge of any imminent restriction on the ownership, occupancy, use, or transferability of the Property in connection with any (i) environmental law or (ii) release, threatened release, or disposal of a hazardous material.

j. The representations and warranties contained in this Section 8 shall be true and correct as of the Closing Date and shall survive the Closing for a six (6) month period of time.

The term "Seller's knowledge" (or similar) means the present knowledge of John Joyce, Manager of Joyce Development Group, LLC, the project engineer of Seller, without review of any records or files of Seller.

9. Closing. The consummation of the transaction contemplated hereby for the purchase of the Property (the "Closing") shall take place on or before one hundred twenty (120) days after the Effective Date. The Closing shall take place at the offices of Escrow Agent, or at such other place or by mail as may be mutually selected by Buyer and Seller.

10. Documents to be Delivered at Closing. On or before Closing, Seller shall deliver to Buyer the following documents:

a. Special Warranty Deed conveying to Buyer fee simple title to the Property in form and content specified in Section 4 hereof;

b. Affidavit of Seller in form reasonably satisfactory to Buyer and the Title Insurer, evidencing that there have been no improvements or repairs made to the Property within ninety (90) days preceding the Closing, and sufficient in form and content to cause the Title Insurer to eliminate any exception for mechanics liens from the title policy. Such affidavit shall also evidence that Seller is in sole possession of the Property, and shall contain a certification that Seller is not a foreign person for purposes of Section 1445, Internal Revenue Code and such other certifications as may be sufficient for the Title Insurer to insure the "gap" at Closing;

c. A properly completed and executed beneficial interest affidavit and disclosure statement as required by Section 286.23, Florida Statutes, if applicable;

d. Any and all other documentation as may be reasonably required to consummate the transactions contemplated in this Agreement.

Also on or before Closing, Buyer shall execute and deliver to Escrow Agent the Existing Easement Release (defined in Section 15), to be held in trust until completion of the Restoration Work (defined in Section 15), immediately upon which the Existing Easement Release shall be released and promptly recorded.

11. Possession. Possession of the Property shall be delivered to Buyer on the Closing Date.

12. Closing Costs.

a. At Closing, Buyer shall pay for (i) recording fees of the deed; (ii) all engineering and environmental studies obtained by Buyer, pursuant to Section 3(e), if any; (iii) Buyer's attorneys' fees; (iv) the Survey; (v) environmental site assessments described in Section 3(d); and (vi) the owner's title policy issued pursuant to the Commitment described in Section 3(b).

b. At Closing, Seller shall pay for (i) Seller's attorneys' fees; (ii) documentary stamp taxes on the deed; and (iii) recording fees for curative title documents.

13. Taxes and Assessments. All real estate taxes and assessments which are or which may become a lien against the Property shall be satisfied of record by Seller at Closing. In the event the Buyer acquires fee title to the Property between January 1 and November 1, Seller shall, in accordance with Section 196.295, Florida Statutes, place in escrow with the tax collector an amount equal to the current taxes prorated to the Closing Date, based upon the current assessment and millage rates on the Property. In the event the Buyer acquires fee title to the Property on or after November 1, Seller shall pay to the tax collector an amount equal to the taxes that are determined to be legally due and payable by the tax collector.

14. Notices. Any notice, demand, consent, authorization, request, approval or other communication (collectively, "Notice") that any party is required, or may desire, to give to or make upon the other party pursuant to this Agreement shall be effective and valid only if in writing, signed by the party giving such notice, and delivered personally to the other party or sent by express 24-hour guaranteed courier or delivery service, by facsimile transmission with telephone confirmation or certified mail of the United States Postal Service, postage prepaid and return receipt requested, addressed to the other party as follows (or such other place as any party may by Notice to the other specify):

To Buyer: JEA, Real Estate
21 W. Church Street (CC-6)
Jacksonville, Florida 32202
Attention: Director, Real Estate Services

To Seller: Baymeadows Park LLC
2300 Marshpoint Road, Suite 202
Neptune Beach, FL 32266

Notice shall be deemed given when received, except that if delivery is not accepted, Notice shall be deemed given on the date of such non-acceptance.

15. Partial Release of Easement. Buyer intends to construct a sewer lift station and related improvements on the Property that will replace Buyer's sewer lift station facilities currently located on a portion of the Seller's retained parent parcel (commonly known as 7981 Baymeadows Road) pursuant to that certain easement held by Buyer and granted in O.R. Volume 2913, Page 969, public records of Duval County, Florida (the "Existing Easement"). Buyer hereby agrees that after Buyer's completion of construction and commencement of operation of the new lift station facilities on the Property, Buyer shall demolish the existing lift station and grout fill the land at or below grade (the "Restoration Work"), which Restoration Work shall be constructed in a good and workmanlike manner according to all requirements of all governmental authorities having jurisdiction. In the event that Buyer does not complete the Restoration Work within one hundred twenty (120) days after completion of construction and commencement of operation of the new lift station facilities on the Property, (i) Seller shall be entitled (but not obligated), after written notice to Buyer and Buyer's failure to complete the

Restoration Work within thirty (30) days of such written notice, to enter upon such portion(s) of Seller's remaining parcel subject to the Existing Easement to complete construction of such portion(s) of the Restoration Work elected by Seller; (ii) Seller shall be entitled to receive an assignment of any permits issued to Buyer related to the Restoration Work, to the extent assignable, and (iii) Buyer shall on written demand of Seller together with reasonable documentation of the costs incurred, reimburse Seller for all reasonable third party out of pocket costs and expenses incurred by Seller in performing the Restoration Work, such reimbursement to be made within thirty (30) days of the written demand and reasonable supporting documentation of costs. Upon the completion of the Restoration Work, Buyer agrees to record the partial release of the Existing Easement, which terminates the Existing Easement as to and releases all portions of Seller's retained parcel from the lien and operation and effect of the Existing Easement (the "Existing Easement Release"), such portions of Seller's retained parcel generally being depicted in Exhibit B attached hereto. Buyer shall obtain a sketch and legal description for the Existing Easement Release prior to Closing. This paragraph 15 shall survive Closing.

16. State Required Disclosure. The following disclosure is required to be made by the laws of the State of Florida if the Property is located within the State of Florida:

"RADON GAS" Radon is a naturally occurring radioactive gas that, when it has accumulated in a building in sufficient quantities, may present health risks to persons who are exposed to it over time. Levels of radon that exceed federal and state guideline have been found in buildings in Florida. Additional information regarding radon and radon testing may be obtained from your county public health unit."

17. Governing Law. The parties hereto expressly agree that the terms and conditions hereof, and the subsequent performance hereunder, shall be construed and controlled in accordance with the laws of the State of Florida.

18. Entire Agreement. This Agreement contains the entire Agreement between the parties hereto and no statement or representation of the respective parties hereto, their agents or employees, made outside this Agreement, and not contained herein, shall form any part hereof or be binding upon the other party hereto. This Agreement shall not be changed or modified except by written instrument signed by the parties hereto.

19. Captions. Captions used in this Agreement are for convenience of reference only and shall not affect the construction of any provision of this Agreement. Whenever used, the singular shall include the plural, the plural shall include the singular, and the neuter gender shall include all genders.

20. Assignment. This Agreement shall inure to the benefit of and be binding upon and is intended solely for the benefit of the parties hereto and their respective heirs, personal representatives, successors and assigns; and no third party will have any rights, privileges or other beneficial interest herein or hereunder.

21. Time is of the Essence. Time is of the essence of this Agreement. If any date referenced herein falls on a Saturday, Sunday or legal holiday, then such date automatically is extended to the next business day.

22. Interpretation. Should any of the provisions of this Agreement require interpretation, the party or parties interpreting or construing the same shall not apply a presumption that the terms herein shall be more strictly construed against on party by reason of the rule of construction that a document is to be construed more strictly against the party who itself or through its agents prepared the same, it being agreed that the agents of all parties participated in the preparation hereof.

23. Waiver. The waiver by one party of the performance of any covenant or

condition herein shall not invalidate this Agreement, nor shall it be considered to be a waiver by such party of any other covenant or condition herein. The waiver by either or both parties of the time for performing any act shall not constitute a waiver at the time for performing any other act or any identical act required to be performed at a later time. No waiver hereunder shall be effective unless it is in writing.

24. Governmental Permits and Approvals. If, at any time prior to Closing, Buyer determines that it will be unable to obtain any federal, state or local governmental permits or approvals required for its intended use of the Property, Buyer may terminate this Agreement by providing written notice thereof to Seller and the parties shall thereafter be relieved of all further obligations under this Agreement which do not specifically survive its termination, and the Earnest Money shall be returned to Buyer.

25. Awards Committee Contingency. This Agreement and purchase is wholly contingent upon Buyer being able to obtain approval from Buyer's Awards Committee for the purchase of the Property. It is understood that Buyer shall notify Seller within sixty (60) days after the Effective Date of this Agreement of the decision of the Awards Committee. If the decision is "yes" this Agreement shall continue in full force and effect. If the decision is "no" Escrow Agent is irrevocably instructed to return the Earnest Money and any interest earned thereon to Buyer and this Agreement shall terminate and neither party shall have any further obligations under the terms thereof.

26. Escrow Provisions. Escrow Agent signs this Agreement for the sole purpose of accepting its engagement as escrow agent pursuant to the terms of this Agreement and agreeing to be bound by the applicable terms hereof. It is agreed that the duties of Escrow Agent with respect to the Earnest Money are only as herein specifically provided and purely ministerial in nature, and Escrow Agent shall incur no liability whatever except for willful misconduct or gross negligence, as long as Escrow Agent has acted in good faith. Buyer and Seller each release Escrow Agent from any act done or omitted to be done by Escrow Agent in good faith in the performance of its duties hereunder, except the parties shall not release Escrow Agent from willful misconduct or gross negligence. Escrow Agent is acting as stakeholder only with respect to the Earnest Money and any other monies or documents to the extent delivered to Escrow Agent pursuant to this Agreement. Escrow Agent agrees that at such time as either party alleges that there is a default entitling the other party to the Earnest Money or a document, then Escrow Agent shall send notice to Seller and Buyer advising that the other party has made demand on Escrow Agent for such Earnest Money or document. If the party alleged to be in default does not dispute Escrow Agent disbursing the Earnest Money or document within ten (10) business days of receipt of notice that Escrow Agent intends to disburse the Earnest Money or document or Escrow Agent notifies the parties that it intends to disburse a portion of the Earnest Money or a document and neither of the parties disputes such disbursement within five (5) business days after written notice that Escrow Agent intends to disburse all or a portion of such Earnest Money or the document, then Escrow Agent is authorized to disburse the Earnest Money or document as set forth in Escrow Agent's notice. If there is any valid dispute as to whether Escrow Agent is obligated to deliver the Earnest Money or the cash or documents to close or as to whom the Earnest Money, or cash or documents to close is to be delivered, Escrow Agent shall not make any delivery, but in such event, Escrow Agent shall hold same until receipt by it of an authorization in writing, directing the disposition of same executed by Buyer and Seller or in the absence of such authorization, Escrow Agent shall hold the Earnest Money and/or the cash or documents to close until final determination of the rights of the parties in the appropriate proceedings. If such written authorization is not given or proceedings for such determination are not begun within thirty (30) days of written demand by Escrow Agent to Seller and Buyer and diligently continued, Escrow Agent may bring an appropriate action or proceeding to interplead such deposits or documents. Any such interpleader action must be brought in the County in which the Property is located. Escrow Agent shall be reimbursed for all costs and expenses of such action or proceeding, including, without limitation, reasonable attorneys' fees and disbursements, by the party determined to have wrongfully disputed Escrow Agent's authority to disburse. Upon making delivery of the Earnest Money and/or the cash or documents to close,

Escrow Agent shall have no further liability unless such delivery constituted willful misconduct or gross negligence.

Buyer may at any time remove the Escrow Agent and appoint a successor. The Escrow Agent may resign at any time from its obligations hereunder by providing written notice to the Seller and Buyer. Such resignation shall be effective on the date set forth in such written notice, which shall be no earlier than ten (10) business days after such written notice has been furnished. In such event, the Buyer shall promptly appoint a mutually acceptable successor escrow agent. In the event no successor escrow agent has been appointed on or prior to the date such resignation is to become effective, the Escrow Agent shall be entitled to tender into the custody of any court of competent jurisdiction all funds and other property then held by the Escrow Agent hereunder and the Escrow Agent shall thereupon be relieved of all further duties and obligations hereunder. The Escrow Agent shall have no responsibility for the appointment of a successor escrow agent hereunder.


The provisions of this Section shall survive Closing or any earlier termination of this Agreement.

IN WITNESS WHEREOF, Buyer and Seller have caused these presents to be signed in their names on the day and year set forth below.

BUYER:

JEA, a body politic and corporate

By: _____


Jordan Pope
Director, Real Estate Services

Date: 8-11-20

SELLER:

BAYMEADOWS PARK LLC, a Florida
limited liability company

By: _____

Print: David Knight

Title: Manager

Date: 8/10/2020

Escrow Agent has executed this Agreement in order to confirm that the Escrow Agent has received and shall hold the Earnest Money in escrow, and shall disburse the Earnest Money pursuant to the provisions of Section 26.

Edwards, Cohen, Dawson, Noble & Dawes, P.A.

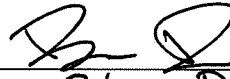
By: 
Print: Brian Dawes
Its: V. P.
Date: 8/13/20

EXHIBIT A
DESCRIPTION OF PROPERTY

[see attached next 2 pages]

MAP SHOWING SKETCH & LEGAL DESCRIPTION OF

SUBJECT PARCEL

A PARCEL OF LAND BEING A PART OF SECTION 23, AND A PART OF THE FRANCIS RICHARD GRANT SECTION 56, TOWNSHIP 3 SOUTH, RANGE 27 EAST, DUVAL COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 18538, PAGE 260 OF THE CURRENT PUBLIC RECORDS OF DUVAL COUNTY, FLORIDA, SAID POINT ALSO LYING ON A CURVE IN THE EASTERLY RIGHT-OF-WAY LINE OF BAYMEADOWS CIRCLE WEST (A VARIABLE WIDTH PRIVATE ROAD EASEMENT), SAID CURVE BEING CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 265.00 FEET; THENCE SOUTHEASTERLY ALONG SAID EASTERLY RIGHT-OF-WAY LINE AND ALONG AND AROUND LAST SAID CURVE, AN ARC DISTANCE OF 107.55 FEET, LAST SAID ARC BEING SUBTENDED BY A CHORD BEARING OF SOUTH 14°54'48" EAST AND A CHORD DISTANCE OF 106.82 FEET TO THE POINT OF BEGINNING; THENCE NORTH 74°30'06" EAST, DEPARTING SAID EASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 2.94 FEET; THENCE NORTH 65°42'25" EAST, A DISTANCE OF 14.50 FEET; THENCE NORTH 23°49'27" WEST, A DISTANCE OF 39.89 FEET; THENCE NORTH 66°10'33" EAST, A DISTANCE OF 50.00 FEET; THENCE SOUTH 23°49'27" EAST, A DISTANCE OF 55.00 FEET; THENCE SOUTH 66°10'33" WEST, A DISTANCE OF 50.00 FEET; THENCE NORTH 23°49'27" WEST, A DISTANCE OF 3.11 FEET; THENCE SOUTH 65°42'59" WEST, A DISTANCE OF 14.48 FEET; THENCE SOUTH 57°41'29" WEST, A DISTANCE OF 2.08 FEET TO A POINT ON SAID EASTERLY RIGHT-OF-WAY LINE; THENCE NORTH 28°19'03" WEST, ALONG SAID EASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 4.38 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 265.00 FEET; THENCE NORTHWESTERLY ALONG SAID EASTERLY RIGHT-OF-WAY LINE AND ALONG AND AROUND LAST SAID CURVE, AN ARC DISTANCE OF 8.38 FEET, LAST SAID ARC BEING SUBTENDED BY A CHORD BEARING OF NORTH 27°26'49" WEST AND A CHORD DISTANCE OF 8.38 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINING 2,955 SQUARE FEET, MORE OR LESS.

CERTIFIED TO: JOYCE DEVELOPMENT GROUP, LLC

PAGE 1 OF 2

PERRET AND ASSOCIATES, INC.

1484 MONTICELLO ROAD, JACKSONVILLE, FLORIDA 32207 ~ (904) 805-0030

GENERAL NOTES:

- (1) BEARINGS SHOWN HEREON ARE BASED ON THE EASTERLY RIGHT OF WAY LINE OF BAYMEADOWS CIRCLE WEST AS N28°19'03"W.
- (2) THIS PROPERTY HAS NOT BEEN ABSTRACTED FOR EASEMENTS, COVENANTS, RESTRICTIONS.
- (3) UNDERGROUND UTILITIES SERVING THIS PROPERTY HAVE NOT BEEN LOCATED OR SHOWN.
- (4) THIS SKETCH AND LEGAL DESCRIPTION DOES NOT PURPORT TO BE A BOUNDARY SURVEY.

P.C.	POINT OF CURVATURE
P.T.	POINT OF TANGENCY
P.R.C.	POINT OF REVERSE CURVE
P.C.C.	POINT OF COMPOUND CURVE
P.O.C.	POINT ON CURVE
P.R.M.	PERMANENT REFERENCE MONUMENT
P.C.P.	PERMANENT CONTROL POINT
B.R.L.	BUILDING RESTRICTION LINE
CLF	CHAIN LINK FENCE
R/W	RIGHT-OF-WAY
O.R.B.	OFFICIAL RECORDS BOOK
O/L	ON LINE
— —	BREAK LINE

SCALE 1"=20'

12-13-2019

DATE OF SKETCH

LEGEND

R	RADIUS
Δ or D	DELTA (CENTRAL ANGLE)
A or L	ARC LENGTH
C or CH	CHORD
CB	CHORD BEARING
(R)	LINE RADIAL TO CURVE
A/C	AIR CONDITIONER
CONC.	CONCRETE
FD.	FOUND
I.P.	IRON PIPE
(M)	MEASURED
(D)	DEED FENCE



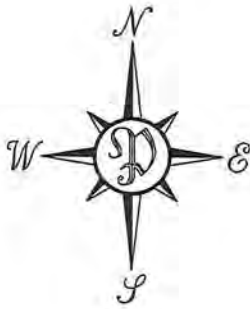
LB ~ 6715

NATHAN P. PERRET, FLA. CERT. NO. 6900

F.B. _____ PG. _____

NOT VALID WITHOUT THE SIGNATURE & ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR & MAPPER. ORDER NO. 2018-1230-8

MAP SHOWING SKETCH & LEGAL DESCRIPTION OF
(SHE SHEET 1 FOR COMPLETE DESCRIPTION)



CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD
C1	107.55'	265.00'	23°15'15"	S14°54'48"E	106.82'
C2	8.38'	265.00'	1°48'47"	N27°26'49"W	8.38'

LINE TABLE		
LINE #	LENGTH	DIRECTION
L1	2.94'	N74°30'06"E
L2	14.50'	N65°42'25"E
L3	3.11'	N23°49'27"W
L4	14.48'	S65°42'59"W
L5	2.08'	S57°41'29"W
L6	4.38'	N28°19'03"W

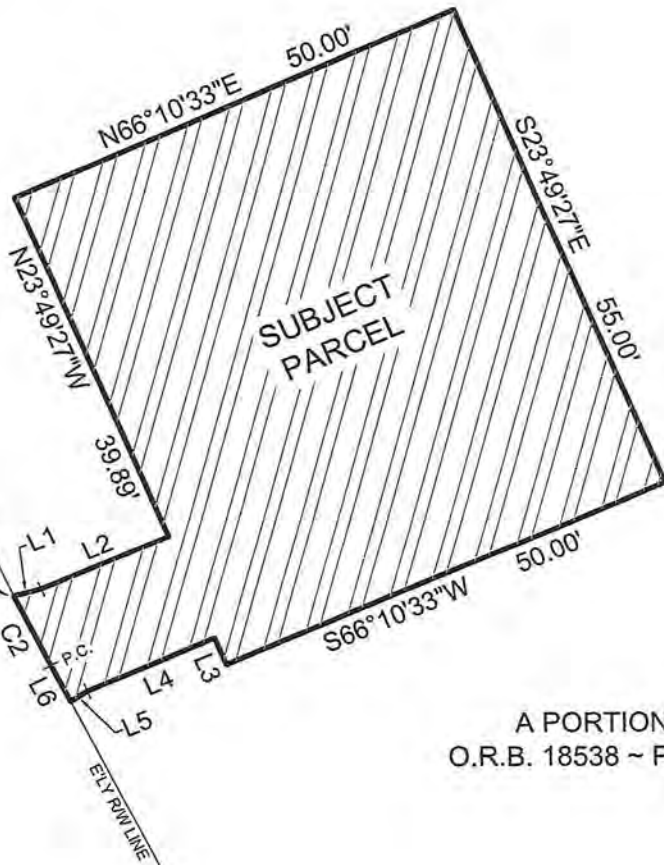
O.R.B. 5033 ~ PAGE 656
(TRACT 7-C)

POINT OF
COMMENCEMENT

A PORTION OF
O.R.B. 18538 ~ PAGE 260

BAYMEADOWS CIRCLE WEST
(VARIABLE WIDTH PRIVATE ROAD EASEMENT)
(O.R.B. 3060 ~ PAGE 339, PAGE 371)

POINT OF
BEGINNING



A PORTION OF
O.R.B. 18538 ~ PAGE 260

PAGE 2 OF 2

PERRET AND ASSOCIATES, INC.
1484 MONTICELLO ROAD, JACKSONVILLE, FLORIDA 32207 ~ (904) 805-0030

GENERAL NOTES:

- BEARINGS SHOWN HEREON ARE BASED ON THE EASTERLY RIGHT OF WAY LINE OF BAYMEADOWS CIRCLE WEST AS N28°19'03"W.
- THIS PROPERTY HAS NOT BEEN ABSTRACTED FOR EASEMENTS, COVENANTS, RESTRICTIONS.
- UNDERGROUND UTILITIES SERVING THIS PROPERTY HAVE NOT BEEN LOCATED OR SHOWN.
- THIS SKETCH AND LEGAL DESCRIPTION DOES NOT PURPORT TO BE A BOUNDARY SURVEY.

P.C. POINT OF CURVATURE
P.T. POINT OF TANGENCY
P.R.C. POINT OF REVERSE CURVE
P.C.C. POINT OF COMPOUND CURVE
P.O.C. POINT ON CURVE
P.R.M. PERMANENT REFERENCE MONUMENT
P.C.P. PERMANENT CONTROL POINT
B.R.L. BUILDING RESTRICTION LINE
CLF CHAIN LINK FENCE
R/W RIGHT-OF-WAY
O.R.B. OFFICIAL RECORDS BOOK
O/L ON LINE
~ BREAK LINE

LEGEND

R RADIUS
Δ or D DELTA (CENTRAL ANGLE)
A or L ARC LENGTH
C or CH CHORD
CB CHORD BEARING
(R) LINE RADIAL TO CURVE
A/C AIR CONDITIONER
CONC. CONCRETE
FD. FOUND
I.P. IRON PIPE
(M) MEASURED
(D) DEED
~ FENCE

SCALE 1"=20'

12-13-2019

DATE OF SKETCH



LB ~ 6715

F.B. _____ PG. _____

NOT VALID WITHOUT THE SIGNATURE & ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR & MAPPER. ORDER NO. 2018-1230-8

EXHIBIT B

Depiction of property to be released from easement O.R. Volume 2913, Page 969

[see attached following page]

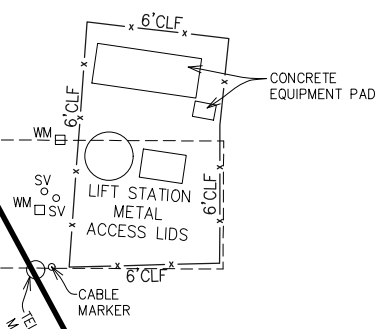
85" 6.09' 15.16'

ASPHALT PAVEMENT

FOUND REBAR
(LB 2610)
PC

SANITARY
SEWER
MANHOLE
S

UTILITY EASEMENT PER
O.R. 2913, PAGE 969
(EXCEPTION ITEM 9)



BAYMEADOWS CIRCLE WEST
(VARIABLE WIDTH PRIVATE ROAD EASEMENT)
(TRACT E PER O.R. 3060, PAGE 339; O.R. 3060, PAGE 371)
PAGE 367; O.R. 3060, PAGE 339; O.R. 3060, PAGE 371)
(EXCEPTION ITEMS 11, 18, 19)

N28°21'20"W 211.93' (TC)
S28°21'20"E 211.73' (P)



EXHIBIT C

Copy of JEA title search containing Permitted Exceptions

[see title search report attached]



TITLE SEARCH REPORT

Company File No.: 1601211FL-A
Customer File No.: 1051-018a

Beaches Title Services, LLC
11437 Central Parkway, Suite 102
Jacksonville, FL 32224

This report is being furnished at your request to assist you in preparation of a WFG National Title Insurance Company title insurance commitment and if appropriate, a title insurance policy to be issued by your office. Only the results of a search of the public records of the county in which the proposed insured property is located are reflected herein.

After you have reviewed this report, you must (1) include in the commitment the requirements you find necessary after your analysis of the present transaction and any other matters discovered by review of surveys, prior title evidence, underwriting bulletins and/or guidelines together with any other matters you may have actual knowledge of that are not already shown in this report; (2) obtain written authorization from the Company to issue the commitment if the amount of the policy or policies to be issued exceeds your contractual limits of authority; and (3) perform an OFAC search (formerly known as a Patriot Act Search) on all seller(s), buyer(s) and/or borrower(s) in the transaction and follow proper procedures if any party's name appears on the SDN list.

You must keep a copy of this report and all attachments in your file as required by FS 627.7845.

Copies of the documents are included.

NOTE: Personal property tax information has NOT been searched.

This Title Search Report is prepared for your use in your examination and determination of the insurability of title to the property described herein in conjunction with the issuance of the Company's commitments, policies and endorsements by a policy issuing agent of the Company. Use of this Report for any other purpose or by any other person is not authorized. This Report may be neither relied upon by any other person or entity nor relied upon for any other purpose. No liability is assumed by the Company for any unauthorized use or reliance. Any liability under this Report is limited to the liability under the Company policy or policies issued pursuant to this Title Search Report.



AMERICAN LAND TITLE ASSOCIATION COMMITMENT

Transaction Identification Data for reference only:

Issuing Agent: **Beaches Title Services, LLC**
Issuing Office: **11437 Central Parkway, Suite 102 Jacksonville, FL 32224**
ALTA Universal ID:
Loan ID Number: **Not Available**
Commitment Number: **1601211FL-A**
Issuing Office File Number: **1051-018a**
Property Address: **XXXX Vacant, Jacksonville, FL 32202**
Revision Number:

SCHEDULE A

1. Commitment Date: July 6, 2020 at 8:00 a.m.
2. Policy or Policies to be issued:
ALTA® Owner's Policy (Amd 06-17-06 with FL Mods) **Amount:**
Proposed Insured: **JEA**

ALTA® Loan Policy (Amd 06-17-06 with FL Mods) **Amount:**
Proposed Insured:
3. The estate or interest in the Land described or referred to in this Commitment is **Easement**.
4. Title to the Easement estate or interest in the Land is at the Commitment Date vested in:
Baymeadows Park LLC, a Florida limited liability company
5. The land referred to in this Commitment is described as follows:
SEE ATTACHED EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

Beaches Title Services, LLC
11437 Central Parkway, Suite 102
Jacksonville, FL 32224

Authorized Signatory

EXHIBIT "A"
LEGAL DESCRIPTION

A PARCEL OF LAND BEING A PART OF THE FRANCIS RICHARD GRANT SECTION 56, TOWNSHIP 3 SOUTH, RANGE 27 EAST, DUVAL COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 18538, PAGE 260 OF THE CURRENT PUBLIC RECORDS OF DUVAL COUNTY, FLORIDA, SAID POINT ALSO LYING ON A CURVE IN THE EASTERLY RIGHT-OF-WAY LINE OF BAYMEADOWS CIRCLE WEST (A VARIABLE WIDTH PRIVATE ROAD EASEMENT), SAID CURVE BEING CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 265.00 FEET; THENCE SOUTHEASTERLY ALONG SAID EASTERLY RIGHT-OF-WAY LINE AND ALONG LAST SAID CURVE, AN ARC DISTANCE OF 115.94 FEET, LAST SAID ARC BEING SUBTENDED BY A CHORD BEARING OF SOUTH 15°49'11" EAST AND A CHORD DISTANCE OF 115.02 FEET TO THE POINT OF TANGENCY OF LAST SAID CURVE; THENCE SOUTH 28°19'03" EAST, A DISTANCE OF 176.60 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 28°19'03" EAST, CONTINUING ALONG SAID EASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 25.00 FEET; THENCE NORTH 61°40'57" EAST, DEPARTING SAID EASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 5.00 FEET; THENCE NORTH 28°19'03" WEST, A DISTANCE OF 25.00 FEET; THENCE SOUTH 61°40'57" WEST, A DISTANCE OF 5.00 FEET TO THE POINT OF BEGINNING.

AND

A PARCEL OF LAND BEING A PART OF THE FRANCIS RICHARD GRANT SECTION 56, TOWNSHIP 3 SOUTH, RANGE 27 EAST, DUVAL COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 18538, PAGE 260 OF THE CURRENT PUBLIC RECORDS OF DUVAL COUNTY, FLORIDA, SAID POINT ALSO LYING ON A CURVE IN THE EASTERLY RIGHT-OF-WAY LINE OF BAYMEADOWS CIRCLE WEST (A VARIABLE WIDTH PRIVATE ROAD EASEMENT), SAID CURVE BEING CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 265.00 FEET; THENCE SOUTHEASTERLY ALONG SAID EASTERLY RIGHT-OF-WAY LINE AND ALONG LAST SAID CURVE, AN ARC DISTANCE OF 115.94 FEET, LAST SAID ARC BEING SUBTENDED BY A CHORD BEARING OF SOUTH 15°49'11" EAST AND A CHORD DISTANCE OF 115.02 FEET TO THE POINT OF TANGENCY OF LAST SAID CURVE; THENCE SOUTH 28°19'03" EAST, A DISTANCE OF 156.89 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 28°19'03" EAST, CONTINUING ALONG SAID EASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 16.55 FEET; THENCE NORTH 36°41'51" EAST, DEPARTING SAID EASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 28.49 FEET; THENCE NORTH 53°18'09" WEST, A DISTANCE OF 15.00 FEET; THENCE SOUTH 36°41'51" WEST, A DISTANCE OF 21.51 FEET TO THE POINT OF BEGINNING.

AND

A PARCEL OF LAND BEING A PART OF SECTION 23, TOWNSHIP 3 SOUTH, RANGE 27 EAST, DUVAL COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE INTERSECTION OF THE NORTH RIGHT-OF-WAY LINE OF BAYMEADOWS ROAD (A VARIABLE WIDTH RIGHT-OF-WAY) WITH THE WEST RIGHT-OF-WAY LINE OF BAYMEADOWS CIRCLE EAST (A VARIABLE WIDTH PRIVATE ROAD EASEMENT); THENCE NORTH 00°30'58" EAST, ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 183.53 FEET TO THE POINT OF BEGINNING; THENCE NORTH 00°30'58" EAST, CONTINUING ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 5.00 FEET; THENCE NORTH 89°37'32" WEST, DEPARTING SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 5.00 FEET; THENCE SOUTH 00°30'58" WEST, A DISTANCE OF 5.00 FEET; THENCE SOUTH 89°37'32" EAST, A DISTANCE OF 5.00 FEET TO THE POINT OF BEGINNING.

AND

A PARCEL OF LAND BEING A PART OF SECTION 23, TOWNSHIP 3 SOUTH, RANGE 27 EAST, DUVAL COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE INTERSECTION OF THE NORTH RIGHT-OF-WAY LINE OF BAYMEADOWS ROAD (A VARIABLE WIDTH RIGHT-OF-WAY) WITH THE WEST RIGHT-OF-WAY LINE OF BAYMEADOWS CIRCLE EAST (A VARIABLE WIDTH PRIVATE ROAD EASEMENT); THENCE NORTH 00°30'58" EAST, ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 351.00 FEET TO THE POINT OF BEGINNING; THENCE NORTH 00°30'58" EAST, CONTINUING ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 10.00 FEET; THENCE NORTH 89°37'32" WEST, DEPARTING SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 10.00 FEET; THENCE SOUTH 00°30'58" WEST, A DISTANCE OF 10.00 FEET; THENCE SOUTH 89°37'32" EAST, A DISTANCE OF 10.00 FEET TO THE POINT OF BEGINNING.

AND

A PARCEL OF LAND BEING A PART OF SECTION 23, TOWNSHIP 3 SOUTH, RANGE 27 EAST, DUVAL COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
COMMENCE AT THE INTERSECTION OF THE NORTH RIGHT-OF-WAY LINE OF BAYMEADOWS ROAD (A VARIABLE WIDTH RIGHT-OF-WAY) WITH THE WEST RIGHT-OF-WAY LINE OF BAYMEADOWS CIRCLE EAST (A VARIABLE WIDTH PRIVATE ROAD EASEMENT); THENCE NORTH 00°30'58" EAST, ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 374.32 FEET TO THE POINT OF BEGINNING; THENCE NORTH 00°30'58" EAST, CONTINUING ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 5.00 FEET; THENCE NORTH 89°37'32" WEST, DEPARTING SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 5.00 FEET; THENCE SOUTH 00°30'58" WEST, A DISTANCE OF 5.00 FEET; THENCE SOUTH 89°37'32" EAST, A DISTANCE OF 5.00 FEET TO THE POINT OF BEGINNING.

SITUATE IN THE COUNTY OF DUVAL, STATE OF FLORIDA.

SCHEDULE B, PART I
AMERICAN LAND TITLE ASSOCIATION COMMITMENT
REQUIREMENTS

All of the following requirements must be met:

1. Pay and/or disburse the agreed amounts for the interest in the land to be insured and/or according to the mortgage to be insured.
 2. Pay the premiums, fees and charges for the policy.
 3. Pay all taxes, charges and assessments against subject premises, which are due and payable.
 4. The following documents, satisfactory to us, creating the interest in the land and/or the mortgage to be insured, must be signed, delivered and recorded, specifically as follows:
 - A. Non-Exclusive Grant of Easement from Baymeadows Park LLC, a Florida limited liability company, to JEA, a body politic and corporate, together with joinder and consent to said Easement by Valley National Bank, pursuant to Mortgage recorded in Official Records Book 19076, Page 2030, as modified in Official Records Book 19119, Page 1434, together with Conditional Assignment of Rents, Leases and Revenues recorded in Official Records Book 19119, Page 1439, and UCC Financing Statement recorded in Official Records Book 19119, Page 1449.
 5. As to Baymeadows Park LLC, a limited liability company, the Company will require:
 - A. Proof that the limited liability company was duly registered with the Department/Secretary of State of domicile, as of the date of taking title to or other interest in the insured land, and confirmation that the limited liability company is currently active. On-line confirmation of both of the foregoing is sufficient.
 - B. Review the articles of organization and the operating agreement for the limited liability company to determine whether the LLC is manager-managed or member-managed and to determine the person(s) who has authority to execute the deed/mortgage, required herein, on behalf of the LLC.
 - C. Execution of the deed/mortgage required herein by such person(s) authorized to execute such instrument by the articles of organization and the operating agreement of the limited liability company.
 - D. Recordation of an LLC Affidavit by the person(s) signing on behalf of the limited liability company confirming his/her authority under the articles of organization and the operating agreement to execute the deed/mortgage required herein; and confirming that neither the LLC nor any member of the LLC has filed bankruptcy since the LLC acquired title.
 - E. If the LLC is a sole member LLC and the sole member has filed bankruptcy, the deed/mortgage will have to be executed by the Bankruptcy Trustee (or Debtor in Possession, if applicable) pursuant to a Bankruptcy Court Order. The Bankruptcy Court Order authorizing the transaction will have to be recorded. Additional requirements may be made after a review of the bankruptcy.
- Note: If the LLC is a sole member LLC and if that sole member is a foreign person, the FIRPTA tax will be due unless an exemption applies.
6. Obtain a sworn affidavit by the current owner(s), certifying that there are no liens against the insured land other than as disclosed by this commitment; that there are no outstanding or pending claims against the affiant that may constitute the basis for a lien against the insured land; that other than as disclosed by this commitment there are no matters which constitute defects in affiants' title to the insured land; and that there are no matters existing at this date which would adversely affect the ability of the affiant to convey and/or mortgage the insured land.
 7. Written evidence, from appropriate governmental authorities, that Special Taxing District, City and County Special Assessment Liens, MSBU Assessment Liens, Impact Fees, and Water, Sewer and Trash Removal Charges, if any, have been paid.

INFORMATIONAL NOTES - SCHEDULE B - PART I

(a) TAXES:

2019 Ad Valorem Taxes and Assessments in the amount of \$36,741.26 are showing as Paid

Tax Id/UPI No. 148521-0500

(b) The recording information of vesting instruments affecting title of said Land(s) recorded within 24 months of the effective date of this report is/are as follows:

Special Warranty Deed

Grantee(s):

Baymeadows Park LLC

Grantor(s):

D.R. Horton, Inc.

Dated:

September 19, 2018

Recorded Date:

September 21, 2018

Recording No:

(book) 18538 (page) 260, of Official Records

(c) The Company reserves the right to make additional requirements when additional facts are disclosed by the compliance of the requirements shown on Schedule B, Section 1 herein.

(d) Upon receipt of this title evidence, you must obtain written authorization from the Company to issue the commitment if the amount of the policy or policies to be issued exceeds your agency limits.

(e) A search of the name(s) Baymeadows Park LLC, a Florida limited liability company on the Office of Foreign Assets Control (OFAC) site disclosed:

NO MATTERS FOUND

(f) Bankruptcy Search revealed the following matter(s):

NO MATTERS FOUND

SCHEDULE B, PART II
AMERICAN LAND TITLE ASSOCIATION COMMITMENT
EXCEPTIONS

THIS COMMITMENT DOES NOT REPUBLISH ANY COVENANT, CONDITION, RESTRICTION, OR LIMITATION CONTAINED IN ANY DOCUMENT REFERRED TO IN THIS COMMITMENT TO THE EXTENT THAT THE SPECIFIC COVENANT, CONDITION, RESTRICTION, OR LIMITATION VIOLATES STATE OR FEDERAL LAW BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN.

The Policy will not insure against loss or damage resulting from the terms and provisions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

1. Defects, liens, encumbrances, adverse claims or other matters, if any, created, first appearing in the public records or attaching subsequent to the effective date hereof but prior to the date the proposed insured acquires for value of record the estate or interest or mortgage thereon covered by this Commitment.
2. Any rights, interests or claims of parties in possession not shown by the public records.
3. Easements or claims of easements not shown by the public records.
4. Any encroachment, encumbrance, violation, or adverse circumstance affecting the title that would be disclosed by an accurate and complete land survey of the land. The term encroachment includes encroachments of existing improvements located on the land onto adjoining land, and encroachments on the land of existing improvements located on adjoining land.
5. Any lien, or right to a lien, for services, labor, materials or equipment in connection with improvements, repairs or renovations provided before, on, or after Date of Policy and not shown by the Public Records at Date of Policy.
6. Taxes and assessments for the year 2020 and subsequent years, which are not yet due and payable.
7. Any adverse ownership claim by right of sovereignty to any portion of the lands insured hereunder, including tidelands, submerged, filled and artificially exposed lands and lands accreted to such lands or dispute as to the boundaries purportedly caused by a change in the location of any water body within or adjacent to the land.
8. Any lien provided by Chapter 159, Florida Statutes, in favor of any city, town, village or port authority for unpaid service charges by any water, sewer or gas systems supplying the insured land.
9. Easement in favor of Jacksonville Suburban Utilities Corporation recorded October 4, 1968 in Official Records Book 2913, Page 969.
10. Easement rights as set forth in Special Warranty Deed recorded October 2, 1982 in Official Records Book 5572, Page 150.
11. Terms and conditions as set forth Easement and Use Agreement between Baymeadows Associates, a partnership, and Shelter Properties IV, a limited partnership recorded October 1, 1982 in Official Records Book 5572, Page 219.
12. Drainage Easement Agreement between National Golf Operating Partnership, LP., a Delaware limited partnership, and Baymeadows Circle West Partnership, a Florida general partnership recorded May 30, 1997 in Official Records Book 8632, Page 717, as affected by Drainage Easement Agreement – Easement Parcel Relocation between D.R. Horton, Inc., Jacksonville, a Delaware corporation and National Golf Operating Partnership, L.P., a Delaware limited partnership recorded November 5, 2018 in Official Records Book 18586, Page 2001.
13. Terms and conditions as set forth in Agreement Regarding Golf Course Operation between National Golf Operating Partnership, LP., a Delaware limited partnership and Baymeadows Circle West Partnership, a Florida general partnership, recorded May 30, 1997 in Official Records Book 8632, Page 725.

14. St. Johns River Water Management District Recorded Notice of Environmental Resource Permits recorded August 8, 2018 in Official Records Book 18484, Page 1154 and recorded October 9, 2018 in Official Records Book 18557, Page 1119.
15. Covenants, conditions, easements, and restrictions as set forth in Special Warranty Deed recorded September 21, 2018 in Official Records Book 18538, Page 260.
16. Restrictions, covenants, conditions and easements, which include provisions for a private charge or assessment, as contained in Declaration of Covenants, Restrictions and Easements for Baymeadows Park recorded December 12, 2019 in Official Records Book 19034, Page 1824.
17. Grant of Non-Exclusive Utility Easement in favor of Peoples Gas System recorded February 3, 2020 in Official Records Book 19092, Page 1889.
18. Lease dated January 20, 2020, by and between Baymeadows Park LLC (Landlord), and Starbucks Corporation (Tenant), a Memorandum of which was recorded February 25, 2020 in Official Records Book 19115, Page 538, as affected by Subordination, Non-Disturbance and Attornment Agreement recorded February 27, 2020 in Official Records Book 19119, Page 1453.
19. Lease dated December 30, 2019, by and between Baymeadows Park LLC (Landlord), and First Watch Restaurants, Inc. (Tenant), a Memorandum of which was recorded March 4, 2020 in Official Records Book 19127, Page 1559, as affected by Subordination, Non-Disturbance and Attornment Agreement recorded February 27, 2020 in Official Records Book 19119, Page 1464.
20. Non-Exclusive Grant of Easement in favor of JEA recorded March 23, 2020 in Official Records Book 19150, Page 1593.
21. Rights of tenants occupying all or part of the insured land under unrecorded leases or rental agreements.
22. Mortgage in favor of Valley National Bank, recorded in Official Records Book 19076, Page 2030, as modified in Official Records Book 19119, Page 1434, together with Conditional Assignment of Rents, Leases and Revenues recorded in Official Records Book 19119, Page 1439, and UCC Financing Statement recorded in Official Records Book 19119, Page 1449, as affected by Joinder and Consent recorded in Official Records Book (TO BE RECORDED), Page (TO BE RECORDED).
23. Any lien or claim of lien for services, labor or materials which may take priority over the estate or interest insured by reason of Notice of Commencement recorded in Official Record Book 19080, Page 279.
24. Any lien or claim of lien for services, labor or materials which may take priority over the estate or interest insured by reason of Notice of Commencement recorded in Official Record Book 19080, Page 283.
25. Any lien or claim of lien for services, labor or materials which may take priority over the estate or interest insured by reason of Notice of Commencement recorded in Official Record Book 19201, Page 1485.
26. Terms and conditions as set forth in Non-Exclusive Grant or Easement recorded in Official Records Book 19261, Page 2428, as re-recorded in Official Records Book (TO BE RECORDED), Page (TO BE RECORDED).

NOTES FOR INFORMATION PURPOSES ONLY:

- (a) All of the recording information contained herein refers to the Public Records of Duval County, Florida, unless otherwise indicated. Any reference herein to a Book and Page is a reference to the Official Record Books of said county, unless indicated to the contrary.
- (b) As to all restrictions set forth above, the following is added: "but omitting any covenant or restriction based on race, color, religion, sex, handicap, familial status or national origin, unless and only to the extent that said covenants(s): (a) is/are exempt under Chapter 42, Section 3607 of the United State Code; or (b) relates to a handicap, but does not discriminate against handicapped persons."
- (c) In accordance with Florida Statutes Section 627.4131, please be advised that the insured hereunder may present inquiries, obtain information about coverage, or receive assistance in resolving complaints, by contacting WFG National Title Insurance Company, 12909 SW 68th Parkway, #350, Portland, OR 97223 Telephone number (800-334-8885)
- (d) Items 2 and 5 of Schedule B-II of this Commitment will be deleted from any policies issued pursuant thereto, upon the Company's review and acceptance of an Affidavit of Possession and No Liens, and the Company's review of the potential exposure of construction liens. The Company reserves the right to exclude from coverage matters disclosed by the Affidavit or discovered in the Company's review of the potential exposure for construction liens and to make such additional requirements as it may deem necessary.
- (e) Items 3 and 4 of Schedule B-II of this Commitment will be deleted from any policies issued pursuant thereto, upon being provided a survey meeting the company's requirements. If such survey reveals any encroachments, overlaps, boundary line issues or other adverse matters, they will appear as exceptions in any policies to be issued based upon this commitment.
- (f) A search commencing with the effective date hereof will be performed prior to closing this transaction. If this search reveals an objection or title defect, an endorsement will be issued requiring that said objection or defect be cleared before closing. Item 1 of Schedule B-II (GAP Exception) will be deleted pursuant to Sec. 627.7841, F.S.
- (g) If applicable, Standard ALTA 8.1-06, 4.1-06, 5.1-06, Florida Form 9-06 Endorsements, or any other Florida approved endorsement that may apply will be attached to and made a part of the final loan policy.
- (h) Due to current conflicts or potential conflicts between state and federal law, which conflicts may extend to local law, regarding marijuana, if the transaction to be insured involves property which is currently used or is to be used in connection with a marijuana enterprise, including but not limited to the cultivation, storage, distribution, transport, manufacture, or sale of marijuana and/or products containing marijuana, the Company declines to close or insure the transaction, and this Commitment shall automatically be considered null and void and of no force and effect.

NOTICE:

- A. Claims against the Company under the commitment or policy must be based solely on contract
- B. A Commitment is not an abstract of title, a report on the condition of the property, a legal opinion, an opinion of title, or other representation regarding the status of title.
- C. The procedures used to determine insurability, including search and exam, are performed solely for the benefit of the Company, and do not create any extra-contractual liability to any person including the insured.



This document is now complete.

CLOSE

DocuSign Envelope ID: C961505D-41D7-4980-B1D1-EA1F92723323

FIRST AMENDMENT TO PURCHASE AGREEMENT

This First Amendment to Purchase Agreement (this "Amendment") is dated as of the day of October, 2020, between **BAYMEADOWS PARK LLC**, a Florida limited liability company ("Seller"), and **JEA**, a body politic and corporate ("Buyer").

RECITALS:

A. Buyer and Seller previously entered into that certain Purchase Agreement (dated August 11, 2020 (the "Purchase Agreement")) for the purchase of certain land in Duval County, Florida, and defined in the Purchase Agreement as the "Property."

B. Buyer and Seller wish to amend the Purchase Agreement as set forth herein.

NOW, THEREFORE, in consideration of Ten Dollars and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree as follows:

1. Recitals and Definitions. The recitals above are true and correct and incorporated herein by reference. Capitalized terms not otherwise defined herein shall have the definitions as set forth in the Purchase Agreement. The Purchase Agreement is in full force and effect and neither party is in default thereunder.

2. Timing. Section 25 of the Purchase Agreement is hereby amended so that E shall notify Seller of the decision of the Awards Committee on or before December 9, 2020.

3. No Other Amendments. Except as expressly modified by this Amendment to the Purchase Agreement, all of its provisions, and portions of the provisions not changed hereby shall all remain unchanged and in full force and effect.

4. Inconsistencies. Any sections of the Purchase Agreement containing language inconsistent with the foregoing shall be deemed amended to reflect the intent of the parties expressed herein. All other terms and conditions of the Purchase Agreement shall remain in full force and effect. Defined terms which have been modified or changed in this Amendment shall be incorporated into the Purchase Agreement as defined herein.

5. Counterparts; Execution. This Amendment may be executed in multiple counterparts, each of which shall be deemed to be an original, but all of which, together, constitute one and the same instrument even though both parties may not have executed the counterpart. Facsimile or PDF copies of this Amendment executed by the Seller or Buyer shall operate as and may be relied upon as an original signature.





This document is now complete.

CLOSE

By: _____
Jordan Pope
Director, Real Estate Services

SELLER:

BAYMEADOWS PARK LLC, a Florida limited liability company

By:  _____
DocuSigned by:
SF67C89EA02C449

Print: David Kight

Its: Manager


CLOSE



IN WITNESS WHEREOF, the parties have executed this Amendment as of the day and year first above written.

BUYER:

JEA, a body politic and corporate

By: 
Jordan Pope
Director, Real Estate Services

SELLER:

BAYMEADOWS PARK LLC, a Florida limited liability company

By: _____

Print: _____

Its: _____

Saalfeld Shad Law Firm

Memorandum

DATE: June 24, 2020

TO: Brandon Traub

FROM: Joel Settembrini

SUBJECT: Project – Baymeadows Park Lift Station
Owner – Baymeadows Park LLC

This provides our evaluation of JEA's proposed agreed acquisition of the Baymeadows Park Lift Station parcel.

JEA is acquiring a 2,955 square foot (.07 acre) parcel from a 5.798 acre commercial "parent tract" at the corner of Baymeadows Road and Baymeadows Circle West. A drawing depicting the acquisition is attached for your reference.

JEA is acquiring the parcel to construct a new lift station. The new lift station will replace an existing lift station, a portion of which is constructed on an existing JEA easement and a portion of which is constructed outside the easement and encroaches upon the owner's property. Accordingly, JEA plans to (1) acquire the 2,955 square foot parcel and construct the new lift station, (2) remove the old lift station, and (3) relinquish JEA's property rights within the area of the old lift station.

JEA's appraiser valued the 2,955 square foot parcel using a standard Sales Comparison Approach. The appraiser (1) selected three relatively recent property transactions in the general vicinity having unit values of between \$14.79 and \$30.32 per square foot, (2) adjusted the unit values for location and other factors to a range of \$16.27 to 18.19 per square foot, and (3) reconciled the adjusted unit values to a value opinion of \$17.00 per square foot. This yielded a land value for the parcel of \$50,235 (2,955 times \$17.00). The appraiser also determined that a 696 square foot area adjacent to the parcel would be isolated and rendered essentially worthless by the acquisition and determined that the owner would be entitled to additional damages of \$11,832 (696 times \$17.00 minus a residual value of \$100). In fairness to JEA, however, the appraiser deducted the value of the existing property that will be released to the owner, which the appraiser calculated to be \$12,726 (788 square feet

times \$17.00 times 95 percent). This resulted in a net opinion of value of \$49,275 (rounded).¹

After some negotiations, the owner has extended a counterproposal of \$69,275, or \$20,000 more than JEA's appraisal. In support, the owner represents that the two-acre hotel site comprising a portion of the 5.798 acre "parent tract" was acquired for \$2.2 million, representing a unit value of \$25.25 per square foot. This would yield a value for the 2,955 square foot acquisition of \$74,616, roughly \$5,000 more than the owner's \$69,275 counterproposal.

The \$25.25 per square foot unit value advocated by the owner is substantially higher than the \$17.00 adjusted and reconciled unit value opined in JEA's appraisal, but is within the range of unadjusted values of \$14.79 to \$30.32 per square foot represented by JEA's comparable sales. Given these data points, and issues concerning calculation of the "deduct," experience suggests that the \$69,275 counterproposal figure is well within the range that could be derived by an appraiser engaged by the owner.

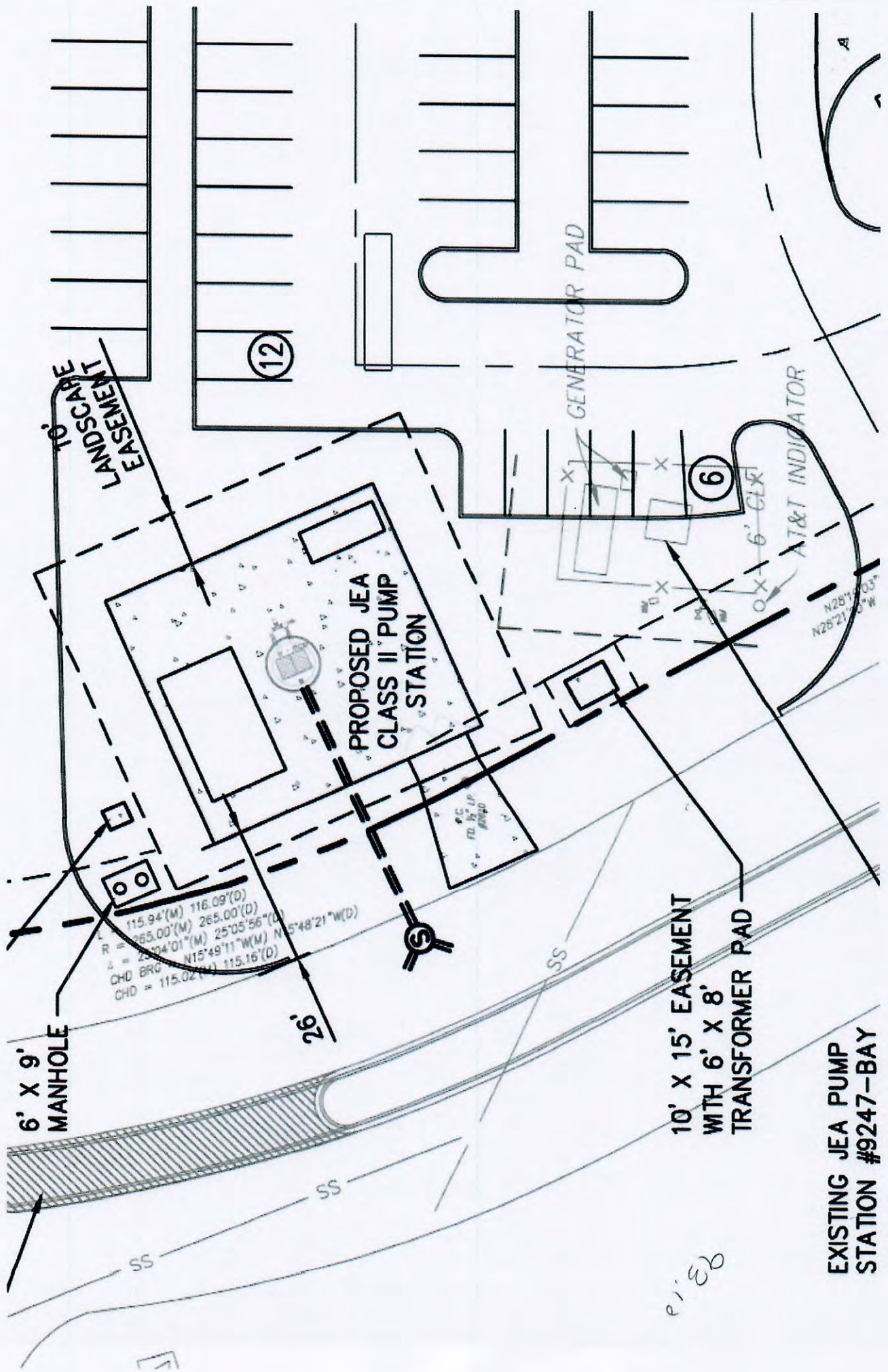
Acceptance of the counteroffer would also avoid the prospect of substantial litigation expenses (attorneys' fees, expert fees and costs on both sides) for which JEA would be responsible in eminent domain. Cases of this sort are notorious for the substantial fees generated by the parties' competing experts, which often include appraisers, land planners and other professionals. Such litigation can also be a significant ongoing distraction for the condemning authority personnel involved in the acquisition. Accordingly, it appears that JEA's acceptance of the owner's \$69,275 counterproposal would be preferable to proceedings in eminent domain.



JS/kn

Attachment

¹ The \$12,726 "deduct" is premised upon a determination that JEA's existing easement rights comprise 95 percent of the value of the "fee" (the entire so-called "bundle" of property rights), and that the footprint of the old lift station outside the easement should be valued the same as the easement property. If this turns into litigation, however, the property owner would likely contend that there should be no deduct at all for the area outside the easement, and if anything, JEA owes the owner many years of back rent for the encroachment.



03

LAMPE, ROY & ASSOCIATES, INC.

APPRAISERS-CONSULTANTS

1912 HAMILTON STREET, SUITE 204
JACKSONVILLE, FLORIDA 32210
(904) 588-7020
FAX (904) 588-9298
EMAIL: lra@lamperoy.net

April 28, 2020

Mr. Brandon L. Traub
Real Estate Coordinator
JEA
21 W. Church Street
Jacksonville, FL 32202-3139

Re: Appraisal of the Lift Station Site Located
on the East side of Baymeadows Circle
W., Jacksonville, Duval County, Florida;
a Portion of Parcel No. 148521-0500;
Our File 4969

Dear Mr. Traub:

This is in response to your request for an appraisal of the above referenced property. The subject of this appraisal analysis is a lift station site which is a part of a 5.798-acre commercial site located at 7981 Baymeadows Road, Jacksonville, Duval County, Florida. A detailed discussion of the subject will be found in later sections of this appraisal report.

The following narrative report contains data gathered during our investigation of the subject property. This is to certify that we have no interest, contingent or otherwise, in this property and the fee for formulating our opinion of value is, in no way, contingent upon our value conclusions or final value estimates. Furthermore, the value conclusions and final value estimates reflected herein are not based upon minimum valuations, specific valuations or directed outcomes.

Value estimates are subject to the definition of Market Value as set forth in this report, as well as the General Assumptions and Limiting Conditions contained in the *Addendum* of this report. To the best of our knowledge, this report complies with the Uniform Standards of Professional Appraisal Practice (USPAP) as adopted by the Appraisal Standards Board of the Appraisal Foundation, the State of Florida, and the Appraisal Institute.

After carefully studying and analyzing the data available as of the Date of Value, it is our opinion, the Market Value of the subject as of April 10, 2020, was:

LAMPE, ROY & ASSOCIATES, INC.
APPRAISERS - CONSULTANTS

Mr. Brandon L. Traub
JEA
April 28, 2020
Page Two

Value of New Lift Station Site	\$62,000
Value of Re-located Lift Station Site Gained by Owner	(\$12,725)
Net Cost of New Lift Station Location	\$49,275

The above market value estimate for the subject property is based upon the following related time estimates:

Exposure Time: Six to 12 months

It should be specifically noted that the indications of value presented within this report and the final Market Value estimate reflected herein have been developed based upon the General Assumptions and Limiting Conditions contained in the *Addendum*.

USPAP defines an **Extraordinary Assumption** as "an assignment-specific assumption, as of the effective date regarding uncertain information used in an analysis which, if found to be false could alter the appraiser's opinions or conclusions." For this report, the following **Extraordinary Assumption** has been incorporated in this analysis:

1. A legal description of the existing lift station site has not been provided to the appraiser. Thus, based upon the best information available, the size of the existing lift station easement area has been estimated to be 788 square feet by the appraiser. This has been estimated by the appraiser and is subject to a survey or legal description.

It is recognized that the use of this Extraordinary Assumption may affect the assignment results. Should the preceding Extraordinary Assumption prove to be substantially incorrect, a complete re-analysis may be required.

USPAP defines a **Hypothetical Condition** as "a condition directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis." For this report, no **Hypothetical Conditions** have been incorporated in this analysis.

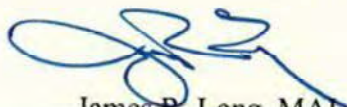
LAMPE, ROY & ASSOCIATES, INC.
APPRAISERS - CONSULTANTS

Mr. Brandon L. Traub
JEA
April 28, 2020
Page Three

Mr. Traub, we trust the enclosed information is of sufficient detail so as to clearly explain and document our estimated value conclusions. However, if any additional information pertaining to this analysis is needed, or if we might be of any further assistance to you in this matter, please do not hesitate to call on us.

Respectfully Submitted,

LAMPE, ROY & ASSOCIATES, INC.



James R. Long, MAI, SRA
State Certified General Real
Estate Appraiser No. RZ1635

MAP SHOWING BOUNDARY SURVEY OF

A PARCEL OF LAND, BEING A PORTION OF THE "FRANCIS RICHARD GRANT", SECTION 56, TOWNSHIP 3 SOUTH, RANGE 27 EAST, CITY OF JACKSONVILLE, DUVAL COUNTY, FLORIDA, SAID PARCEL OF LAND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

FOR A POINT OF REFERENCE, COMMENCE AT THE INTERSECTION OF THE NORTHERLY RIGHT-OF-WAY LINE OF "BAYMEADOWS ROAD", A VARIABLE WIDTH ROAD RIGHT-OF-WAY, WITH THE EASTERLY RIGHT-OF-WAY LINE OF "BAYMEADOWS CIRCLE WEST", (A VARIABLE WIDTH PRIVATE ROAD RIGHT-OF-WAY), SAID POINT LYING ON THE ARC OF A CURVE LEADING NORTHWESTERLY; RUN THENCE, ALONG THE AFORESAID EASTERLY RIGHT-OF-WAY LINE OF SAID "BAYMEADOWS CIRCLE WEST", THE FOLLOWING TWO (2) COURSES AND DISTANCES:

COURSE No. 1: RUN THENCE NORTHWESTERLY, ALONG AND AROUND THE ARC OF A CURVE, BEING CONCAVE WESTERLY, AND HAVING A RADIUS OF 170.93 FEET, THROUGH A CENTRAL ANGLE OF 27°47'27" TO THE LEFT, AN ARC DISTANCE OF 82.93 FEET, TO THE POINT OF TANGENCY OF SAID CURVE, LAST SAID ARC BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF NORTH 14°27'07" WEST, 82.15 FEET;

COURSE No. 2: RUN THENCE NORTH 28°21'20" WEST, ALONG LAST SAID TANGENCY, A DISTANCE OF 207.58 FEET, TO THE POINT OF BEGINNING.

FROM THE POINT OF BEGINNING THUS DESCRIBED, CONTINUE ALONG THE AFORESAID EASTERLY RIGHT-OF-WAY LINE OF SAID "BAYMEADOWS CIRCLE WEST", THE FOLLOWING TWO (2) COURSES AND DISTANCES:

COURSE No. 1: RUN THENCE, NORTH 28°27'08" WEST, A DISTANCE OF 4.38 FEET, TO THE POINT OF CURVATURE, OF A CURVE, LEADING NORTHERLY;

COURSE No. 2: RUN THENCE, NORTHERLY, ALONG AND AROUND THE ARC OF A CURVE, BEING CONCAVE NORTHEASTERLY, AND HAVING A RADIUS OF 265.00 FEET, THROUGH A CENTRAL ANGLE OF 8.38 FEET, TO A POINT, LAST SAID ARC BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF NORTH 27°26'59" WEST, A DISTANCE OF 8.38 FEET; RUN THENCE, DEPARTING FROM THE AFORESAID RIGHT-OF-WAY LINE, RUN THE FOLLOWING SIX (6) COURSES AND DISTANCES:

COURSE No. 1: RUN THENCE, NORTH 74°22'01" EAST, A DISTANCE OF 2.92 FEET, TO A POINT;

COURSE No. 2: RUN THENCE, NORTH 65°34'20" EAST, A DISTANCE OF 14.50 FEET, TO A POINT;

COURSE No. 3: RUN THENCE, NORTH 23°57'32" WEST, A DISTANCE OF 39.89 FEET, TO A POINT;

COURSE No. 4: RUN THENCE, NORTH 66°02'28" EAST, A DISTANCE OF 50.00 FEET, TO A POINT;

COURSE No. 5: RUN THENCE, SOUTH 23°57'32" EAST, A DISTANCE OF 55.00 FEET, TO A POINT;

COURSE No. 6: RUN THENCE, SOUTH 66°02'28" WEST, A DISTANCE OF 50.00 FEET, TO A POINT ON THE EASTERLY LIMITS OF THAT NON-EXCLUSIVE GRANT OF EASEMENT TO JEA, AS PER OFFICIAL RECORDS BOOK 19150, PAGE 1593 OF THE CURRENT PUBLIC RECORDS OF SAID DUVAL COUNTY, FLORIDA; RUN THENCE, ALONG THE EASTERLY LIMITS OF SAID NON-EXCLUSIVE GRANT OF EASEMENT, THE FOLLOWING TWO (2) COURSES AND DISTANCES:

COURSE No. 1: RUN THENCE, NORTH 23°57'32" WEST, A DISTANCE OF 3.11 FEET, TO A POINT;

COURSE No. 2: RUN THENCE, SOUTH 65°34'54" WEST, ALONG LAST SAID LINE, AND THEN ALONG A SOUTHWESTERLY PROLONGATION THEREOF, A DISTANCE OF 14.48 FEET, TO A POINT; RUN THENCE, SOUTH 57°33'24" WEST, A DISTANCE OF 2.08 FEET, TO A POINT ON THE AFORESAID EASTERLY RIGHT-OF-WAY LINE OF "BAYMEADOWS CIRCLE WEST", AND THE POINT OF BEGINNING.

Surveyor's Comments regarding the Schedule b, Section II Comments contained within that Fidelity National Title Insurance Company, ALTA Commitment for Title Insurance, Commitment Date: 08/04/2020 at 8:00 AM, provided to this Firm.

Surveyor's Note: The Title Commitment was for the Parent Parcel, and this Firm was only asked to Survey the Relocated Lift Station Site, so the term "Subject Property used below is for only the property shown as the Relocated Lift Station.

4. Easement Agreement by and between Edward William Starkey and Dora Starkey, his wife, and Walter L. Harvey and Betty Harvey, his wife, and Jerome S. Fletcher and Paul Z. Fletcher, recorded in Official Records Book 3060, page 367.

5. Terms and conditions as set forth in Grant of Easement between Edward William Starkey and Dora Starkey, his wife, and Walter L. Harvey and Betty Harvey, his wife, and Fletcher Properties, Inc., a Florida corporation, Bay Meadows, Inc., a Delaware corporation, and 2154 Trading Corporation, a New York corporation, recorded in Official Records Book 4328, page 645.

6. Access Road Maintenance and Use Agreement by Fletcher Properties, Inc., a Florida corporation, Bay Meadows, Inc., a Delaware corporation, and Centennial Equities Corporation, a New York corporation, and Baymeadows Associates, a California general partnership, recorded in Official Records Book 4932, page 1132.

7. Terms and conditions as set forth in Grant of Easement by and between Edward William Starkey and Dora Starkey, his wife, and Walter L. Harvey and Betty Harvey, his wife, and Baymeadows Associates, a California general partnership, and Fletcher Properties, Inc., a Florida corporation, Bay Meadows, Inc., a Delaware corporation, and Centennial Equities Corporation, a New York corporation, recorded in Official Records Book 4937, page 1154.

8. Terms and conditions as set forth in Easement and Use Agreement between Baymeadows Associates, a partnership, and Shelter Properties IV, a limited partnership, recorded in Official Records Book 5572, page 219.

9. Grant of Easement by Fletcher Properties, Inc., a Florida corporation, Fletcher Realty, Inc., a Florida corporation, and Fletcher Land Corporation, a Florida corporation, to Baymeadows Properties, Ltd., a Florida limited partnership, Fletcher Land Corporation, a Florida corporation, Benjamin S. Randall and Stephen E. Melching, as Trustees under the provisions of that certain Trust Agreement dated December 31, 1979 and known as Trust #1001, recorded in Official Records Book 5606, page 516.

10. Declaration of Covenants, Restrictions and Easements for Baymeadows Park recorded in Official Records Book 19034, Page 1824.

11. Grant of Non-Exclusive Utility Easement recorded in Official Records Book 19092, Page 1889.

12. Memorandum of Lease recorded in Official Records Book 19115, Page 538, affected by Subordination, Non-Disturbance and Attornment Agreement recorded in Official Records Book 19119, Page 1453.

13. Memorandum of Lease recorded in Official Records Book 19127, Page 1559, as affected by Subordination, Non-Disturbance and Attornment Agreement recorded in Official Records Book 19119, Page 1464.

14. Non-Exclusive Grant of Easement recorded in Official Records Book 19150, Page 1593.

PREPARED BY:

A & J Land Surveyors, Inc.

5847 Luella Street
Jacksonville, Florida 32207
T 904.346.1733
F 904.346.1736

4. This Easement Agreement does not affect the Subject Property, but does provide access as Tract E of this Agreement is Baymeadows Circle West.

5. Terms and conditions as set forth in Grant of Easement contains a "60 foot Easement Ingress and Egress" which describes a portion of Baymeadows Circle West, and does not affect the Subject Property.

6. Access Road Maintenance and Use Agreement does contain Covenants and Restrictions and Agreements that would encumber the Subject Property, however there are no items that can be graphically shown on this Map.

7. Terms and conditions as set forth in Grant of Easement does not affect the Subject Property, but does however affect a portion of Baymeadows Circle West.

8. Terms and conditions as set forth in Easement and Use Agreement does not affect the Subject Property, but affects Baymeadows Circle East, to the east of the Parent Property from which the Subject Property was obtained from.

9. Grant of Easement by Fletcher Properties, Inc., a Florida corporation, Fletcher Realty, Inc., a Florida corporation, and Fletcher Land Corporation, a Florida corporation, to Baymeadows Properties, Ltd., a Florida limited partnership, Fletcher Land Corporation, a Florida corporation, Benjamin S. Randall and Stephen E. Melching, as Trustees under the provisions of that certain Trust Agreement dated December 31, 1979 and known as Trust #1001, recorded in Official Records Book 5606, page 516.

10. Declaration of Covenants, Restrictions and Easements for Baymeadows Park does affect the Subject Property. There are no items that can be graphically shown on the face of this Survey.

11. Grant of Non-Exclusive Utility Easement does affect the Subject property and is 10 feet wide, centered on an existing TECO Gas line. However, there is no legal description of the Easement and the Sketch contained within has no dimensional data, therefore this Easement can not be graphically plotted on this Survey.

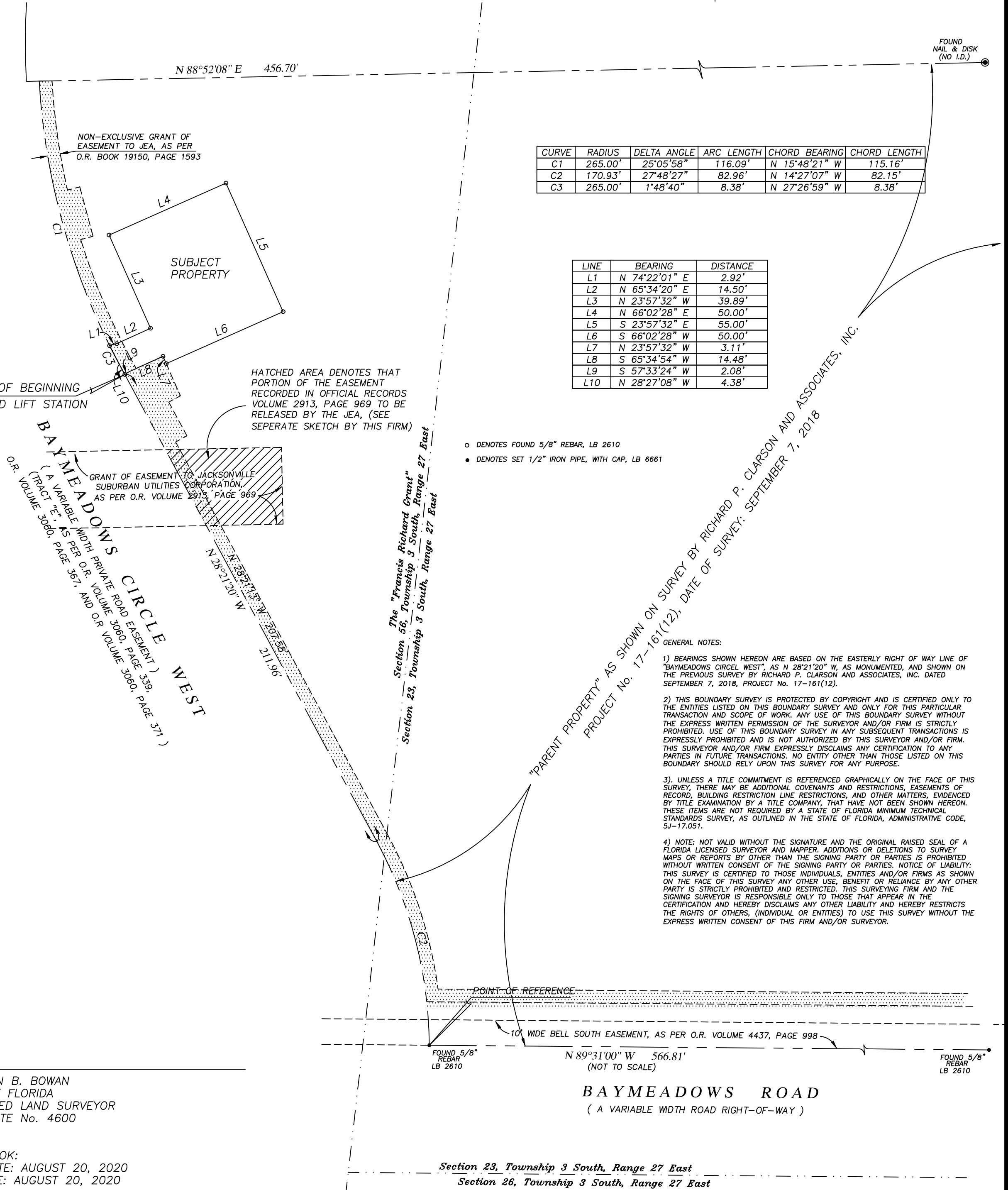
12. Memorandum of Lease is blanket in nature and covers the entire Parent Property.

13. Memorandum of Lease is blanket in nature and covers the entire Parent Property.

14. Non-Exclusive Grant of Easement does affect a portion of the Subject Property, and is graphically shown on the face of this Survey.

JONATHAN B. BOWAN
STATE OF FLORIDA
REGISTERED LAND SURVEYOR
CERTIFICATE No. 4600

JOB No.
FIELD BOOK:
FIELD DATE: AUGUST 20, 2020
MAP DATE: AUGUST 20, 2020





Formal Bid and Award System

Award # 9 October 22, 2020

Type of Award Request: CONTRACT AMENDMENT

Requestor Name: Sgambettera, John J. - Mgr, WW Treatment Reuse South Grid

Requestor Phone: (904) 665-7916

Project Title: Aluminum Sulfate – 48% Supplier

Project Number: 30142 (lines 513, 514, 519, 528), 30143 (line 547)

Project Location: JEA

Funds: O&M

Budget Estimate: N/A

Scope of Work:

The purpose of this Invitation to Negotiate (the "ITN") is to evaluate and select a vendor that can supply Aluminum Sulfate, forty-eight percent (48%) Solution for JEA (the "Work" or "Services"). The scope of services the company will provide includes, however, is not limited to: Shipping/Delivery, Offloading and Testing as required.

JEA IFB/RFP/State/City/GSA#: 074-18

CPA #: 174098

Purchasing Agent: Kruck, Dan R.

Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
CHEMTRADE CHEMICALS US LLC	Parul Kachhia- Patel	bids@chemtradelogistics.com	90 East Halsey Rd. Parsippany, NJ 07054	(800) 441- 2659	\$337,500.00

Amount of Original Award: \$341,553.00

Date of Original Award: 04/26/2018

Change Order Amount: \$337,500.00

New Not-To-Exceed Amount: \$679,053.00

Length of Contract/PO Term: Five (5) Years w/One (1) – 1 Yr. Renewal

Begin Date (mm/dd/yyyy): 05/04/2018

End Date (mm/dd/yyyy): 05/03/2023

Renewal Options: Yes – One (1) – 1 Yr. Renewal

JSEB Requirement: N/A – Optional Goal

Background/Recommendations:

Originally approved by Awards Committee on 04/26/2018 in the amount of \$341,553.00 to Chemtrade Chemicals US LLC. A copy of the original award is attached as backup.

This award request is for a contract increase to Chemtrade Chemicals US LLC for the supply of aluminum sulfate. The original estimated usage for this contract was made prior to the Blacks Ford Water Reclamation Facility (WRF) coming fully online. Since the Blacks Ford WRF has come online, usage at that plant has been almost four times higher than projected, causing the contract to reach the maximum

indebtedness. This contract increase request will cover the increased usage for the remainder of the term of the contract. The increase amount is the amount budgeted in the O&M budget for aluminum sulfate.

Request approval to award a contract amendment to Chemtrade Chemicals US LLC to increase the contract for the supply of aluminum sulfate by of \$337,500.00, for a new not-to-exceed amount of \$679,053.00, subject to the availability of lawfully appropriated funds.

GM: Vu, Hai X. – Interim GM Water/Wastewater Systems

APPROVALS:

Chairman, Awards Committee	Date
-----------------------------------	-------------

Budget Representative	Date
------------------------------	-------------



Formal Bid and Award System

Approved by Awards
Date: 4/26/18 Item # 3

CPA 174098

Award #3 April 26, 2018

Type of Award Request: Invitation to Negotiate (ITN)
Request #: 6169
Requestor Name: Sgambettera, John J. - Mgr, WW Treatment Reuse North
Requestor Phone: (904) 665-7916
Project Title: Aluminum Sulfate – 48% Supplier
Project Number: 30131, 30132, and 30133
Project Location: JEA
Funds: O&M
Award Estimate: \$450,000.00

Scope of Work:

The purpose of this Invitation to Negotiate (the "ITN") is to evaluate and select a vendor that can supply Aluminum Sulfate, forty-eight percent (48%) Solution for JEA (the "Work" or "Services"). The scope of services the company will provide includes, however, is not limited to: Shipping/Delivery, Offloading and Testing as required.

JEA IFB/RFP/State/City/GSA#: 074-18
Purchasing Agent: Lovgren, Rodney Dennis
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
CHEMTRADE CHEMICALS US LLC	Parul Kachhia-Patel	bids@chemtradelogistics.com	90 East Halsey Rd. Parsippany, NJ 07054	(800) 441-2659	\$341,553.00

Amount for entire term of Contract/PO: \$341,553.00
Award Amount for remainder of this FY: \$34,155.30
Length of Contract/PO Term: Five (5) Years w/One (1) – 1 Yr. Renewal
Begin Date (mm/dd/yyyy): 05/04/2018
End Date (mm/dd/yyyy): 05/03/2023
Renewal Options: YES – One (1) – 1 Yr. Renewal
JSEB Requirement: N/A - Optional Goal
BIDDERS:

Name	Amount	BAFO Amount
CHEMTRADE CHEMICALS US LLC	\$361,560.00	\$341,553.00
GEO SPECIALTY CHEMICAL INC.	\$392,067.00	\$392,067.00
HAWKINS INC	\$525,420.00	\$493,320.00
KEMIRA WATER	NO BID	N/A

Background/Recommendations:

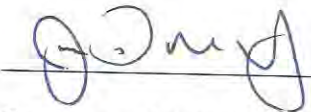
Advertised 03/13/2018. Four (4) companies attended the optional pre-response meeting held 03/15/2018. At Response opening on 04/03/2018, JEA received four (4) Responses. Three companies were invited to submit Best and Final Offer's (BAFO's), resulting in Chemtrade as the lowest responsive and responsible Respondent.

Chemtrade's submitted BAFO pricing that is thirty-seven percent (37%) lower than the incumbent pricing with Hawkins. There is a forecast savings of \$201,987.00 over the five (5) year term of contract (pricing evaluation attached for reference). Prices are fixed for the term of the contract.

074-18 – Request approval to award a five (5) year contract to Chemtrade Chemicals US LLC, for the purchase of aluminum sulfate forty-eight percent (48%) solution for JEA in the amount of \$341,553.00, subject to the availability of lawfully appropriated funds.

Director: Calhoun Jr., Deryle I. - Dir, Water, Wastewater & Reuse Treatment
VP: Roche, Brian J. - VP/GM Water Wastewater Systems

APPROVALS:

 4-26-18

Chairman, Awards Committee

Date

 4/26/18

Manager, Capital Budget Planning

Date

074-18 ADDENDUM 3 APPENDIX B BID FORM
SUPPLY OF ALUMINUM SULFATE 48% FOR JEA

Submit an an electronic copy by email to: lovgrd@jea.com by April 11, 2018, 12:00 PM (NOON, EST).

Company Name: CHEMTRADE CHEMICALS US LLC

Company's Address 90 EAST HALSEY ROAD, PARSIPPANY, NJ 07054

Phone Number: 800-441-2659 FAX No: 973-515-4461 Email Address: bids@chemtradelogistics.com

BID SECURITY REQUIREMENTS

- ☒ None required
☐ Certified Check or Bond Five Percent (5%)

TERM OF CONTRACT

- ☐ One Time Purchase
☒ Annual Requirements 5 years, 1 year renewal
☐ Other, Specify: Project Completion

SAMPLE REQUIREMENTS

- ☐ None required
☒ Samples required prior to Response Opening
☒ Samples may be required subsequent to Bid Opening

SECTION 255.05, FLORIDA STATUTES CONTRACT BOND

- ☒ None required
☐ Bond required 100% of Bid Award

QUANTITIES

- ☐ Quantities indicated are exacting
☒ Quantities indicated reflect the approximate quantities to be purchased Throughout the Contract period and are subject to fluctuation in accordance with actual requirements.

INSURANCE REQUIREMENTS

Insurance required

PAYMENT DISCOUNTS – Supplier may select discount option for early payments

- ☐ 1% 20, net 30
☐ 2% 10, net 30
☐ Other _____
☒ None Offered

Item No.	Enter your Bid for the following Services	Unit Price	Five Year Forecast	Total Bid Price
1	Supply of 48% Aluminum Sulfate per technical specifications – Nassau and Blacks Ford (bulk tanker)	* \$0.6727 /GAL *FOR CONVERSION PURPOSES ONLY, PRICE EQUATES TO \$249.00 PER DRY TON.	390,000 Gallons	\$ 262,353.00
2	Supply of 48% Aluminum Sulfate per technical specifications – Ponte Vedra (Mini-Bulk)	** \$ 1.65 /GAL **FOR CONVERSION PURPOSES ONLY, PRICE EQUATES TO \$610.77 PER DRY TON.	48,000 Gallons	\$ 79,200.00

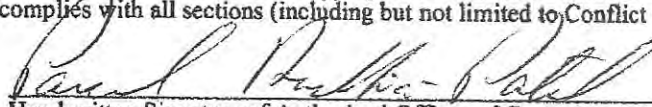
☒ I have read and understood the Sunshine Law/Public Records clauses contained within this solicitation. I understand that in the absence of a redacted copy my proposal will be disclosed to the public "as-is".

BIDDER CERTIFICATION

By submitting this Bid, the Bidder certifies that it has read and reviewed all of the documents pertaining to this Solicitation, that the person signing below is an authorized representative of the Bidding Company, that the Company is legally authorized to do business in the State of Florida, and that the Company maintains in active status an appropriate contractor's license for the work (if applicable). The Bidder also certifies that it complies with all sections (including but not limited to Conflict Of Interest and Ethics) of this Solicitation.

We have received addenda

1 through 3


Handwritten Signature of Authorized Officer of Company or Agent

APRIL 10, 2018

Date

PARUL KACHHIA-PATEL, MARKETING SPECIALIST

Printed Name and Title

074-18 Aluminum Sulfate Pricing Evaluation - **First Round**

Incumbent (current pricing) Hawkins			Chemtrade Chemicals US LLC		GEO Specialty Chemicals		Hawkins		Kemira	
.00	\$ 1.15	\$ 448,500.00	\$ 0.72	\$ 282,360.00	\$ 1.00530	\$ 392,067.00	\$ 1.09	\$ 425,100.00	no bid	n/a
.00	\$ 1.98	\$ 95,040.00	\$ 1.65	\$ 79,200.00	No Bid		\$ 2.09	\$ 100,320.00	no bid	n/a
00		\$ 543,540.00		\$ 361,560.00		\$ 392,067.00		\$ 525,420.00		n/a
			\$ 181,980.00							
			33.48%							

074-18 Aluminum Sulfate Pricing Evaluation - **BAFO Round**

	Incumbent (current pricing) Hawkins		Chemtrade Chemicals US LLC		GEO Specialty Chemicals		Hawkins chuck.pool@hawkinsinc.com		Kemira	
.00	\$ 1.15	\$ 448,500.00	\$ 0.67	\$ 262,353.00	\$ 1.00530	\$ 392,067.00	\$ 1.02	\$ 397,800.00	no bid	n/a
.00	\$ 1.98	\$ 95,040.00	\$ 1.65	\$ 79,200.00	no bid		\$ 1.99	\$ 95,520.00	no bid	n/a
00		\$ 543,540.00		\$ 341,553.00		\$ 392,067.00		\$ 493,320.00		n/a
			\$ (20,007.00)							
			\$ 201,987.00							
			37.16%							

074-18 Aluminum Sulfate Pricing Evaluation - **First Round**

Description		5 year forecast	Incumbent (current pricing) Hawkins		Chemtrade Chemicals US LLC		GEO Specialty Chemicals		H2
1	Bulk - Nassau, Blacks Ford (Bulk)	390,000.00	\$ 1.15	\$ 448,500.00	\$ 0.72	\$ 282,360.00	\$ 1.00530	\$ 392,067.00	\$ 1.09
2	Mini-Bulk (Ponte Vedra)	48,000.00	\$ 1.98	\$ 95,040.00	\$ 1.65	\$ 79,200.00	No Bid		\$ 2.09
3	Total	438,000.00		\$ 543,540.00		\$ 361,560.00		\$ 392,067.00	\$
	Dollar Savings off Current				\$	181,980.00			
	As a Percent					33.48%			

074-18 Aluminum Sulfate Pricing Evaluation - **BAFO Round**

Description		5 year forecast	Incumbent (current pricing) Hawkins		Chemtrade Chemicals US LLC		GEO Specialty Chemicals		H2 chuck.poo
1	Bulk - Nassau, Blacks Ford (Bulk)	390,000.00	\$ 1.15	\$ 448,500.00	\$ 0.67	\$ 262,353.00	\$ 1.00530	\$ 392,067.00	\$ 1.02
2	Mini-Bulk (Ponte Vedra)	48,000.00	\$ 1.98	\$ 95,040.00	\$ 1.65	\$ 79,200.00	no bid		\$ 1.99
3	Total	438,000.00		\$ 543,540.00		\$ 341,553.00		\$ 392,067.00	\$
	BAFO Reduction				\$	(20,007.00)			
	Dollar Savings off Current				\$	201,987.00			
	As a Percent					37.16%			



Formal Bid and Award System

Award #10 October 22, 2020

Type of Award Request: PROPOSAL (RFP)
Request #: 6821
Requestor Name: McDermet, David S.
Requestor Phone: (904) 437-7197
Project Title: Engineering Services for the New World Ave. - Waterworks to Chaffee Rd. 24 Inch Water Main Project
Project Number: 8006330
Project Location: JEA
Funds: Capital
Budget Estimate: \$404,387.00

Scope of Work:

JEA is soliciting Proposals for the professional final detailed design, permitting, bidding and general services during construction of approximately 9,500 feet of 24-inch water main along New World Ave between Waterworks St and Chaffee Rd. This water main is needed to provide a second connection between the Cecil Commerce Center Water Treatment Plant (CCC WTP) and the rest of the Grid. Having this second connection is necessary to provide redundancy and increase reliability in the event of a water main break and during peak usage times.

JEA IFB/RFP/State/City/GSA#: 055-20
Purchasing Agent: Kruck, Dan R.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
MOTT MACDONALD FLORIDA LLC	Leslie Samel	leslie.samel@mottmac.com	10245 Centurion Parkway North Suite 320, Jacksonville, FL 32256	(904) 203- 1081	\$405,061.00

Amount for entire term of Contract/PO: \$405,061.00
Award Amount for remainder of this FY: \$335,000.00
Length of Contract/PO Term: Project Completion
Begin Date (mm/dd/yyyy): 11/15/2020
End Date (mm/dd/yyyy): Project Completion (Expected: April 2023)
JSEB Requirement: Five Percent (5%) Evaluation Criteria

Comments on JSEB Requirements:

C&ES Consultants (MOT) – 8.08%
Meskel & Associates (Geotech) – 8.86%
Four Waters Engineering (Regulatory Permitting) – 4.38%
Total: 21.32%

PROPOSERS:

Name	Amount	Rank
MOTT MACDONALD FLORIDA LLC	\$405,061.00	1
JONES EDMUNDS & ASSOCIATES, INC.	N/A	2
WRIGHT-PIERCE, INC.	N/A	3
FREESE AND NICHOLS, INC.	N/A	4
MCKIM & CREED, INC.	N/A	5
CONSTANTINE ENGINEERING, INC.	N/A	6
CPH, INC.	N/A	7
CRAWFORD, MURPHY & TILLY, INC.	N/A	8
BLACK & VEATCH CORPORATION	N/A	9

Background/Recommendations:

Advertised on 06/04/2020. Ten (10) prime companies attended the mandatory pre-proposal meeting held on 06/16/2020. At proposal opening on 07/08/2020, JEA received nine (9) proposals. The public evaluation meeting was held on 08/14/2020 and JEA deemed Mott MacDonald of Florida LLC most qualified to perform the work. A copy of the evaluation matrix and negotiated schedule and fees are attached as backup.

The total negotiated fee is deemed reasonable when compared to JEA's estimate. The hourly rates used by Mott MacDonald of Florida LLC are consistent with their existing contracts with JEA.

055-20 – Request approval to award a contract to Mott MacDonald of Florida LLC, for engineering services for the New World Ave. - Waterworks to Chaffee Rd. 24 Inch Water Main Project in the amount of \$405,061.00, subject to the availability of lawfully appropriated funds.

Manager: DiMeo, Elizabeth A. - Mgr W/WW Project Management

Director: Conner, Sean M. - Dir W/WW Project Engineering & Construction

GM: Vu, Hai X. – Interim GM Water/Wastewater Systems

APPROVALS:

Chairman, Awards Committee

Date

Budget Representative

Date

055-20 Engineering Services for the New World Ave. - Waterworks to Chaffee Rd. 24 Inch Water Main Project

Vendor Rankings	Justin Sencer	Tom Hamilton	Josh Brown	Σ Rank	Rank
Mott MacDonald Florida, LLC	1	1	2	4	1
Jones Edmunds & Associates, Inc.	4	2	1	7	2
Wright-Pierce, Inc.	2	7	4	13	3
Freese and Nichols, Inc.	5	4	5	14	4
McKim & Creed, Inc.	3	5	6	14	4
Constantine Engineering, Inc.	6	3	8	17	6
CPH, Inc.	8	9	3	20	7
Crawford, Murphy & Tilly, Inc.	7	6	9	22	8
Black & Veatch Corporation	9	8	7	24	9

Justin Sencer	Professional Staff Experience (40 Points)	Design Approach and Work Plan (40 Points)	Company Experience (15 Points)	JSEB (5 Points)	Total	Rank
Black & Veatch Corporation	31.75	13	8	4	56.75	9
Crawford, Murphy & Tilly, Inc.	27.75	23	6	4	60.75	7
Constantine Engineering, Inc.	33.25	23	7	4	67.25	6
CPH, Inc.	25.5	23	6	4	58.50	8
Freese and Nichols, Inc.	30.5	28	7	4	69.50	5
Jones Edmunds & Associates, Inc.	34.25	24	8	4	70.25	4
McKim & Creed, Inc.	31.55	30	6	4	71.55	3
Mott MacDonald Florida, LLC	34.5	28	8	4	74.50	1
Wright-Pierce, Inc.	32	31	6	4	73.00	2

Tom Hamilton	Professional Staff Experience (40 Points)	Design Approach and Work Plan (40 Points)	Company Experience (15 Points)	JSEB (5 Points)	Total	Rank
Black & Veatch Corporation	30.8	17	14	4	65.80	8
Crawford, Murphy & Tilly, Inc.	26.05	35	5	4	70.05	6
Constantine Engineering, Inc.	33.1	34	6	4	77.10	3
CPH, Inc.	26.45	13	6	4	49.45	9
Freese and Nichols, Inc.	31.15	31	10	4	76.15	4
Jones Edmunds & Associates, Inc.	30.25	36	8	4	78.25	2
McKim & Creed, Inc.	31.7	29	11	4	75.70	5
Mott MacDonald Florida, LLC	33.85	30	14	4	81.85	1
Wright-Pierce, Inc.	29.2	26	10	4	69.20	7

Josh Brown	Professional Staff Experience (40 Points)	Design Approach and Work Plan (40 Points)	Company Experience (15 Points)	JSEB (5 Points)	Total	Rank
Black & Veatch Corporation	32.6	23	15	4	74.60	7
Crawford, Murphy & Tilly, Inc.	28.15	26	15	4	73.15	9
Constantine Engineering, Inc.	28.9	26	15	4	73.90	8
CPH, Inc.	29.65	29	15	4	77.65	3
Freese and Nichols, Inc.	28.35	30	13	4	75.35	5
Jones Edmunds & Associates, Inc.	33.85	37	15	4	89.85	1
McKim & Creed, Inc.	30.2	26	15	4	75.20	6
Mott MacDonald Florida, LLC	32.95	31	15	4	82.95	2
Wright-Pierce, Inc.	32.05	26	15	4	77.05	4

Overall Averages	Professional Staff Experience (40 Points)	Design Approach and Work Plan (40 Points)	Company Experience (15 Points)	JSEB (5 Points)	Total
Black & Veatch Corporation	31.72	17.67	12.33	4.00	65.72
Crawford, Murphy & Tilly, Inc.	27.32	28.00	8.67	4.00	67.98
Constantine Engineering, Inc.	31.75	27.67	9.33	4.00	72.75
CPH, Inc.	27.20	21.67	9.00	4.00	61.87
Freese and Nichols, Inc.	30.00	29.67	10.00	4.00	73.67
Jones Edmunds & Associates, Inc.	32.78	32.33	10.33	4.00	79.45
McKim & Creed, Inc.	31.15	28.33	10.67	4.00	74.15
Mott MacDonald Florida, LLC	33.77	29.67	12.33	4.00	79.77
Wright-Pierce, Inc.	31.08	27.67	10.33	4.00	73.08



Mott MacDonald
10245 Centurion Parkway North
Suite 320
Jacksonville, Florida 32256
T 904.203.1090 www.mottmac.com/americas
AAC000035 EB0000155 LB00006783

October 5, 2020

David S. McDermet, PE
Project Manager
JEA
Utility Grid Project Management
21 W. Church Street, T-3
Jacksonville, FL, 32202

**Subject: New World Ave. (POW-MIA Memorial Parkway)
Waterworks St. to Chaffee Rd. 24-inch Water Main
Professional Engineering Services – Scope and Fee
JEA RFP: 055-20
Mott MacDonald Project No. 502100508**

Dear Mr. McDermet:

Mott MacDonald is pleased to submit this scope and fee to JEA for the design, permitting, bidding and general services during construction for the New World Ave. (POW-MIA Memorial Parkway) Waterworks Street to Chaffee Road 24-inch water main project. Mott MacDonald was selected to perform this work under solicitation 055-20 with JEA. A summary of the overall components of the project include the following:

- The 24-inch water main will follow COJ's POW-MIA Memorial Parkway (FKA New World Avenue) right-of-way from the existing 24-inch water main stub-out at its southwest corner intersection with Tea Crates Place (entrance to the Liberty Square residential community) to the existing 24-inch water main stub-out at its southeast intersection with Waterworks Street (a COJ right of way serving a segment of the COJ's Cecil Commerce Center complex). It is expected that the water main will remain within, or parallel to, the POW-MIA Memorial Parkway right-of-way along the entire route. Approximately halfway through the proposed water main route is the Florida Turnpike Enterprise (FTE) First Coast Expressway (SR 23), a multi-lane, divided, limited access highway that serves western Jacksonville and the Cecil Commerce Center. POW-MIA Memorial Parkway crosses over the First Coast Expressway at its intersection and has both north and southbound ingress and egress ramps to the highway.
- Within the proposed JEA water main project limits, the POW-MIA Memorial Parkway right-of-way is fully improved with dual lanes both eastbound and westbound and a grassed center median. The right-of-way shoulders are curbed and have sidewalks the majority of its length either existing, or under construction. Both sides of the right-of-way have street trees between the curb and sidewalk, with the trees west of SR 23 being more mature and the trees on

the east side of SR 23 appearing to be recently planted as part of the POW-MIA Memorial Parkway improvements or Liberty Square community construction.

- JEA made provisions for two of its utilities to cross the First Coast Expressway during its construction with the installation of parallel 30- and 42-inch steel casings at the POW-MIA Memorial Parkway ingress and egress ramps and the north and south bound lanes of the Expressway. Subject to the locating of their as-built locations, the 42-inch, 4-segment steel casings will allow the proposed 24-inch water main to cross the paved segments of the Expressway without disruption of traffic. This scope and fee are based on open cut installation of the 24-inch water main within the existing casings. Should this be determined to not be feasible or allowed by FDOT an amendment will be negotiated for the trenchless crossing and any evaluations of alternate installation methods in this area. This scope and fee also does not include the feasibility or design efforts of installing a new force or reclaimed water main pipe within the First Coast Expressway presumed to be installed in the provided 30-inch steel casing segments.
- With a significant amount of COJ's Cecil Commerce Center still undeveloped, Mott MacDonald will coordinate the water main design with JEA's Water/Wastewater Planning Group to identify locations along its route for valved tees that may be required for COJ Development Services Review Group approved and in-review process development known to the groups.
- The existing 4-inch water main on the north side of POW-MIA Memorial Parkway from Waterworks Street to the east side of First Coast Expressway which serves the FTE's irrigation system, will be coordinated with JEA for connection to the new water main. Mott MacDonald will also provide fire hydrants on the new water main at the spacing identified by JEA for heavy commercial/industrial use land.

The scope associated with each task and subtask is described below. The project execution, review of deliverables, and meetings will be conducted within JEA's proposed 8-month timeframe for the 100 percent design/bid document deliverable.

SCOPE OF SERVICES

Task 1. Project Initiation

This task will build upon the project definition developed by JEA. Specific deliverable products associated with this task shall be the following: a project work plan, budget, a detailed project delivery schedule, and quality assurance, and quality control plan. Mott MacDonald will conduct site visit(s) to field review JEA provided "as-built" drawings to identify and review the potential conflicts, document the JEA's goals for the project's design and expedite the design and permitting processes.

Subtask 1.1 Prepare a Work Plan-Upon the Notice to Proceed (NTP), Mott MacDonald will prepare a work plan which shall cover the project description, project team, guidelines for communication, and identify the JEA, and other regulatory agency standards which shall be used during the project development.

Subtask 1.2 Project Kick-Off Meeting -Mott MacDonald will prepare and conduct a kickoff meeting with JEA staff on to identify and discuss the critical aspects of the project along the project route. Mott MacDonald and JEA will work together to outline the project milestones and develop a schedule for the work activities.

Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meeting.

Task 2. Conceptual (30%) Design Phase

The conceptual design phase will finalize the design basis for the 24-inch water main prior to the development of the detailed construction documents. Mott MacDonald will evaluate the water main installation methods during this stage and produce a conceptual design document (CDD) following JEA's capital projects process requirements. The CDD will also include a plan view of the proposed watermain route, recommended TTC, proposed installation methods, project schedule, estimated construction duration, and list of proposed JEA Standard specifications.

Subtask 2.1 Water Main Corridor Route Review -Mott MacDonald will review available aerial, topographic, property and JEA furnished utility maps within the POW-MIA Memorial Parkway and First Coast Expressway water main corridor as well as conduct surface reconnaissance field trips as needed to determine a preliminary alignment that conforms with the scope. Consideration shall be given to existing road conditions, available right-of-way and easements for the water main route, quantity and size of trees/power poles that may impact alignment, and other factors identified in the field that could be a hinderance or impact to the watermain. The water main crossing under the First Coast Expressway within the existing 42-inch steel casings and connection to the existing 24-inch valved stubs on each end of the project will be the primary focal points of the route review. Using this information as a base, a proposed route for the 24-inch water main shall be developed by Mott MacDonald in AutoCAD format. The proposed route will be based on as-built route information provided by JEA, and shall show the following information:

1. The location of existing major underground infrastructure such as utility piping and stormwater drainage piping as shown in as-built drawings provided by JEA, available from FDOT/FTE, or provided by the COJ NPDES electronic inventory. Any conflicts with existing pipe(s), power, cable or other utilities; and any other construction related issues will be highlighted for discussion.
2. Subject to the locating of their as-built locations, the 42-inch, 4-segment steel casings will allow the proposed 24-inch water main to cross the paved segments of the Expressway without disruption of traffic. Mott MacDonald will coordinate the location of the existing casings, as well as the open cut construction withing the Expressway right-of-way with the FTE.
3. The location of existing aboveground infrastructure such as pavement, curb, sidewalk, landscaping, streetlights, driveways, signs, bus stops, etc. as provided by Mott MacDonald's land survey consultant's survey.
4. Identified areas of concern that will be evaluated using subsurface exploration (test holes and SUE) during the site survey work.
5. Type of construction (open-cut and trenchless technology methods for the POW-MIA Memorial Parkway crossing from south to north and open cut TTC requirements).

6. COJ and FDOT/FTE temporary traffic control/maintenance of traffic requirements, with emphasis at the Waterworks Street and Tea Crate intersections with POW-MIA Memorial Parkway and within the non-paved areas of First Coast Expressway.

Mott MacDonald will provide JEA with electronic (pdf) files of thirty percent (30%) conceptual design document (CDD) and plan view drawings at a 1"=20' scale for review and approval.

Subtask 2.2 Prepare Cost Estimate and Report for the 30% Conceptual Design-Mott MacDonald will prepare a Class 3 Opinion of Probable Construction Cost (OPCC) and project estimate report in the format provided by JEA which defines and explains variances from the PD Estimate. The project estimate report shall be submitted at the same time as the 30% Conceptual Design Documents.

Subtask 2.3 Geotechnical Investigations – Mott MacDonald's Jacksonville Small Emerging Business (JSEB) subconsultant, Meskel & Associates Engineering, PLLC (MAE), will perform geotechnical investigations along the proposed water main route. The two potential trenchless technology crossings of POW-MIA Memorial Parkway will require four SPTs each at a depth of 30 feet each. Along the roadway portion of the project, 25 auger borings are proposed at approximately 400 feet on center at a depth of 15 foot each. A total of four pavement cores will be taken along the route.

The recovered soil samples will be described in the field by the field crew. The field logs and samples will be delivered to the subconsultant's laboratory where the logs will be reviewed and the samples classified by a geotechnical engineer. Laboratory classification and index property tests will be performed as necessary on selected soil samples to confirm the soil classification and provide engineering characteristics to estimate compressibility and foundation recommendations.

The JSEB's geotechnical engineer, licensed in the State of Florida, will direct the geotechnical exploration, review all boring logs and soil data information, and provide an engineering evaluation, and issue a draft and final report. This report shall be incorporated into the design documents and will include soil classifications to AASHTO Classification System standards. The report will also identify any areas of suspected soil and/or groundwater contamination. Address required mitigation for dewatering and pipeline installation in design and bid documents.

Subtask 2.4 Water Main Route Survey - Mott MacDonald's land surveying and underground utility location subconsultant, DRMP, Inc., shall perform a topographic, utility, and physical feature survey the width of the POW-MIA Memorial Parkway right-of-way for the length of the proposed 24-inch water main route in accordance with JEA's current Water and Sewer Standards 2020. The survey will be performed 140 feet north of POW-MIA Memorial Parkway in the First Coast Expressway right-of-way. The route survey will include horizontal and vertical control, property limits, topographic features, survey boring locations, existing utility locations (with sewer manhole depths), trees (size and speciation) larger than 2-inch in diameter, and down-gradient stormwater facilities. A total of 60 soft digs are included in the proposal, in accordance with current JEA standards (ASCE 38-02 Quality Level A). Mott MacDonald's subconsultant prepare a final AutoCAD survey meeting the standards set by JEA. Signed and sealed copies will be provided to JEA for documentation.

Subtask 2.5 Wetlands Delineations – Based on the US Fish & Wildlife Service National Wetlands Inventory mapping, there is a potential for the proposed water main route to require crossing of jurisdictional wetlands. As with other recent JEA pipeline projects, Mott MacDonald assumes that the JEA Environmental Science Group, and its environmental consultants, will perform any field determination for the presence of jurisdictional wetlands and required FDEP/USACE/SJRWMD ERP permitting but we will coordinate any required efforts to support JEA's permitting process.

Subtask 2.6 – Technical Review and Project Meeting – Mott MacDonald's technical experts will perform a quality assurance and quality control review the 30 percent design document. The comments will be reviewed and incorporated into the next phase of the work. Mott MacDonald has allotted a total of two weeks for JEA's review. Mott MacDonald will provide a total of six half size sets and two full size sets of the water main drawings and an electronic copy of the document for JEA's review and comment. A project meeting will be held for the 30 percent water main design to review the document and receive JEA's comments. Any changes will be documented and incorporated into the 60 percent design documents. Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meetings to JEA.

Task 3: Final Design (60, 90, 100 Percent)

Subtask 3.1 – 60 Percent Design Development – Upon approval of the 30 percent design concept, Mott MacDonald will proceed immediately into the final design stage. Mott MacDonald will prepare design drawings and technical specifications for JEA's review. Plan and profile drawings will be prepared on a 1" = 20' scale and per JEA standards. Technical specifications for specific or non-JEA Standards products or materials will be developed. A review meeting to discuss JEA's comments will be held. Mott MacDonald will provide a total of six half size sets and two full size sets of the water main drawings and an electronic copy of the document for JEA's review and comment. Mott MacDonald has allotted a total of two weeks for JEA's review. Mott MacDonald's technical experts will provide a QA/ QC and constructability review of the drawings and specifications for technical accuracy. Mott MacDonald will provide a Class 2 (OPCC) estimate and variance report comparing the 30 percent estimate to the 60 percent estimate.

Mott MacDonald's JSEB subconsultant, C&ES, shall prepare the Temporary Traffic Control (TTC)/Maintenance of Traffic (MOT) plans for the construction of the water main project within the COJ and FTE rights-of-way. The subconsultant shall prepare the TTC/MOT documents in accordance with COJ and FTE/FDOT standards and assist Mott MacDonald with the submissions to the COJ under the 10-Set Major Utility Construction permit and FTE Utility Occupancy permit applications.

Subtask 3.2 – Technical Review and Project Meeting – Mott MacDonald's technical experts will perform a quality assurance and quality control review the 60 percent design documents. The comments will be reviewed and incorporated into the next phase of the work. Mott MacDonald has allotted a total of two weeks for JEA's review. Mott MacDonald will provide a total of six half size sets and two full size sets of the water main drawings and an electronic copy of the document for JEA's review and comment. A project meeting will be held for the 60 percent water main design to review the document and receive JEA's comments. Any

changes will be documented and incorporated into the 90 percent design documents. Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meetings to JEA.

Subtask 3.3 – 90 Percent Design Development – Upon approval of the 60 percent drawings, Mott MacDonald will address the 60 percent review comments by JEA, finalize any remaining outstanding items and prepare the 90 percent set.

Subtask 3.4 – Technical Review and Project Meeting – Mott MacDonald's technical experts will perform a quality assurance and quality control review the 90 percent design documents. The comments will be reviewed and incorporated into the next phase of the work. Mott MacDonald has allotted a total of one week for JEA's review. Mott MacDonald will provide a total of six half size sets and two full size sets of the water main drawings and an electronic copy of the document for JEA's review and comment. A project meeting will be held for the 90 percent water main design to review the document and receive JEA's comments. Any changes will be documented and incorporated into the 100 percent design documents. Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meetings to JEA. The 90 percent stage will also include a Class 1 (OPCC) estimate and variance report comparing the 60 percent estimate to the 90 percent estimate.

Subtask 3.5 – 100 Percent (Bid Set) Design Development – Upon approval of the 90 percent drawings, Mott MacDonald will finalize any remaining outstanding items and prepare the bid set. Mott MacDonald will assist in review of JEA's up-front Special Conditions and provide recommendations on the bid form. It is expected that the bid form will be a unit price contract for the new 24-inch water main. Mott MacDonald will provide a total of six half size sets and two full size sets of the water main drawings to JEA including a USB stick of the electronic drawings in PDF and AutoCAD formats.

Mott MacDonald will provide the following 100 percent design deliverables:

- Class 1 (OPCC) estimate and variance report comparing the 90 percent estimate to the 100 percent estimate
- Final engineering drawings
- Final written specifications
- Construction schedule

Task 4: Permitting Assistance - Mott MacDonald's subconsultant, 4Waters, will prepare the necessary permit applications, exhibits, drawings, and specifications and submit the following permits: FDEP Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs- Alternate, COJ 10-Set Major Utility Construction Permit, and FTE/FDOT Utility Occupancy submittal. The permit sets will be provided to the regulatory agencies at approximately the 90 percent phase. Mott MacDonald has included time to respond to one Request for Additional Information (RAI) from each agency as well as one pre-application meeting with each agency, except FTE, in which a total of two meetings are included. Pre-application meetings will be scheduled upon completion of JEA's 60 percent review of the design documents.

JEA will be responsible for any application and permit processing fees.

Task 5: Bidding Assistance

Subtask 5.1 – Pre-Bid Meeting –Mott MacDonald will attend the pre-bid meeting and aid JEA in answering technical questions during the meeting.

Subtask 5.2 – Bidding Support –Mott MacDonald will provide technical assistance during the bidding phase to answer questions submitted by the Contractors. JEA will be responsible for any addendum issued. Mott MacDonald’s attendance at the bid opening will not be required.

Subtask 5.3 – Conformed Drawings – Mott MacDonald will incorporate any addenda items into the 100 percent bid set and prepare the conformed set of drawings and specifications for the project. Mott MacDonald will provide a total of six half size sets and two full size sets of the water main drawings and an electronic set of the conformed drawings and specifications by USB stick in PDF and AutoCAD formats. JEA or the Contractor will be responsible for reproduction of any additional copies for the Contractor.

Task 6: Optional Service – General Services During Construction

Mott MacDonald will provide assistance to JEA with any of the following Subtasks, upon request and authorization by JEA as an “optional service fee.”

This scope of services is based on a total construction period from NTP to final completion of 12 months for the water main project. This scope and time and materials fee estimate is based on the levels of service than JEA may require of Mott MacDonald during the construction phase of the project.

Subtask 6.1: – Pre-Construction Meeting – Mott MacDonald will attend the pre-construction meeting and assist JEA in meeting preparation, answering technical questions during the meeting, and minutes preparation and distribution as requested by JEA. Mott MacDonald will assist in preparation of the meeting agenda and provide meeting minutes documenting all decisions.

Subtask 6.2: – Shop Drawing & Request of Information (RFI) Review – Mott MacDonald will provide a review of the shop drawings required to complete the project. Mott MacDonald will also provide review of up to 2 RFI’s submitted by the Contractor per month, as needed by JEA.

Subtask 6.3: – Progress Meetings – Mott MacDonald has budgeted to the construction phase bi-weekly, excluding the pre-construction meeting. It is assumed this is 24 meetings total. Should additional meetings be required, JEA will authorize Mott MacDonald’s participation prior to the meeting. At each meeting, Mott MacDonald will provide a meeting agenda, perform a site review of the work performed, participate in the meeting and prepare meeting minutes for distribution, as needed by JEA.

PROJECT SCHEDULE

Mott MacDonald shall provide the services as outlined in Tasks 1 through 4 above within 240 days (8 months) of Notice to Proceed. Below are the anticipated project milestone dates for the project:

**New World Ave. (POW-MIA Memorial Parkway) Waterworks St. to Chaffee Rd.
24-inch Water Main**

Task 1: NTP – January 4, 2021

Receive Survey Base Map Information – Early March 2021

Task 2: 30% Design Submittal – Mid-April 2021

Task 3: 60% Design Submittal – Mid-June 2021

Task 3: 90% Design Submittal – Late-July 2021

Task 3: 100% Design Submittal – End of August 2021

Task 4: Ongoing through Task 3

Task 5: Bidding Assistance

Task 6: General Services During Construction – anticipated 365 days from Construction NTP

FEES

Tasks 1 through 5, except for Subtasks 2.3, 2.4 and 3.1 (TTC/MOT preparation), will be billed lump sum basis and invoiced as a percent complete for each task each month. Subtasks 2.3, 2.4, and 3.1 (TTC/MOT) and parts of Task 4 are subcontractor work and shall be billed based on work completed and considered “pass-through” costs to JEA. Task 6 will be billed on a time and materials basis and only used when authorized by JEA. The total upper limit of the contract including all lump sum and billing rate tasks is **\$ 405,061.**

Mott MacDonald will provide monthly invoices to JEA and attach subcontractor invoices for payment as backup. A breakdown of the fees associated with each task is provided in **Exhibit A.**

JEA RESPONSIBILITIES

JEA shall provide timely review of all documents and drawings. JEA shall also provide all necessary documentation on existing facilities, as-builts, and system data for any required pipeline tie-ins or draining. JEA shall provide all permitting fees.

Mott MacDonald looks forward to working with JEA on this very important project. Upon approval of this scope and fee, and issuance of the first purchase order, Mott MacDonald will begin working immediately. Should you have any questions or need any additional information please contact me at 904-203-1081.

Very truly yours,

Mott MacDonald



Leslie S. Samel, PE
Senior Associate

cc: Beth DiMeo, PE, JEA
Bruce A. Neu, PE, Mott MacDonald
File

Summary of Tasks for Waterworks to Chaffee Road 24-inch WM

	Mott MacDonald	MAE	DRMP	4Waters	C&ES	Totals	% by Task
Task 1 - Project Initiation & Kickoff Meeting	\$ 6,720					\$ 6,720	1.66%
Task 2 - Conceptual Design (30% Design)	\$ 52,038	\$ 35,900	\$ 126,450			\$ 214,388	52.93%
Task 3 - Final Design (60, 90, and 100%)	\$ 86,614				\$ 32,712	\$ 119,326	29.46%
Task 4 - Permitting Assistance	\$ 6,060			\$ 17,760		\$ 23,820	5.88%
Task 5 - Bidding Services and Support	\$ 9,286					\$ 9,286	2.29%
Task 6 - Optional Service – General Services During Construction (12 months) (T&M)	\$ 31,521					\$ 31,521	7.78%
	\$ 192,239	\$ 35,900	\$ 126,450	\$ 17,760	\$ 32,712	\$ 405,061	100.00%
Percent of Work by Entity	47.46%	8.86%	31.22%	4.38%	8.08%		
JSEB Percentage	21.32%	Above 5% goal					

Fee Breakdown by Task and Personnel
JEA - Engineering Services for Waterworks to Chaffee Road 24-inch Water Main
Exhibit A

Task List			2020			2021											
			JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT	CONST				
Task 1 - Project Initiation & Kickoff Meeting																	
Task 2 - Conceptual Design (30% Design)																	
Task 3 - Final Design (60, 90, and 100%)																	
Task 4 - Permitting Assistance																	
Task 5 - Bidding Services and Support																	
Task 6 - Optional Service – General Services During Construction (12 months) (T&M)																	
Task Description			JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	JUNE	OCT		Total Hours	Total Cost	Subtotal	
Task 1 - Project Initiation & Kickoff Meeting											11						
Staff	Name	Rate															
Project Manager	Leslie Samel	\$195	12											12	\$ 2,340		
Civil/Pipeline Engineer	Dan Keck	\$192	4											4	\$ 768		
QA/QC Engineer	Bruce Neu	\$195	8											8	\$ 1,560		
Production Manager	Bill Lee	\$145	1											1	\$ 145		
Engineer II/III	Francis Nguyen	\$100	10											10	\$ 1,000		
Engineer I	Danielle Jacobs	\$90	6											6	\$ 540		
Admin	Admin	\$70	2											2	\$ 140		
		Expenses													\$ 227		
		Task 1 Subtotal												43		\$ 6,720	
Task 2 - Conceptual Design (30% Design)																	
Staff	Name	Rate															
Project Manager	Leslie Samel	\$195	6	6	14	12								38	\$ 7,410		
Civil/Pipeline Engineer	Dan Keck	\$192	12	12	20	20								64	\$ 12,288		
QA/QC Engineer	Bruce Neu	\$195	6	6	15	13								40	\$ 7,800		
Production Manager	Bill Lee	\$145			4	4								8	\$ 1,160		
Engineer II/III	Francis Nguyen	\$100	10	15	45	45								115	\$ 11,500		
Engineer I	Danielle Jacobs	\$90	10	10	40	40								100	\$ 9,000		
Admin	Admin	\$70	4	4	4	4								16	\$ 1,120		
		Expenses													\$ 1,760		
		Task 2 Subtotal												381		\$ 52,038	
Task 3 - Final Design (60, 90, and 100%)																	
Staff	Name	Rate															
Project Manager	Leslie Samel	\$195					27	27	27					81	\$ 15,795		
Civil/Pipeline Engineer	Dan Keck	\$192					30	30	30					90	\$ 17,280		
QA/QC Engineer	Bruce Neu	\$195					30	30	30					90	\$ 17,550		
Production Manager	Bill Lee	\$145					8	8	8					24	\$ 3,480		
Engineer II/III	Francis Nguyen	\$100					40	40	40					120	\$ 12,000		
Engineer I	Danielle Jacobs	\$90					62	62	62					186	\$ 16,740		
Admin	Admin	\$70					4	4	4					12	\$ 840		
		Expenses													\$ 2,929		
		Task 3 Subtotal												603		\$ 86,614	

Fee Breakdown by Task and Personnel
JEA - Engineering Services for Waterworks to Chaffee Road 24-inch Water Main
Exhibit A

Task List			2020			2021									
			JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT	CONST		
Task 1 - Project Initiation & Kickoff Meeting															
Task 2 - Conceptual Design (30% Design)															
Task 3 - Final Design (60, 90, and 100%)															
Task 4 - Permitting Assistance															
Task 5 - Bidding Services and Support															
Task 6 - Optional Service – General Services During Construction (12 months) (T&M)															
Task Description			JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	JUNE	OCT		Total Hours	Total Cost
Task 4 - Permitting Assistance															
Staff	Name	Rate													
Project Manager	Leslie Samel	\$195						2	4					6	\$ 1,170
QA/QC Engineer	Bruce Neu	\$195			4	4	4	4	4					20	\$ 3,900
Engineer II/III	Francis Nguyen	\$100												-	\$ -
Engineer I	Danielle Jacobs	\$90					2	2	2					6	\$ 540
Admin	Admin	\$70												-	\$ -
		Expenses													\$ 450
		Task 4 Subtotal												32	\$ 6,060
Task 5 - Bidding Services and Support															
Staff	Name	Rate													
Project Manager	Leslie Samel	\$195									4	4		8	\$ 1,560
Civil/Pipeline Engineer	Dan Keck	\$192									4	4		8	\$ 1,536
QA/QC Engineer	Bruce Neu	\$195									4	4		8	\$ 1,560
Production Manager	Bill Lee	\$145										2		2	\$ 290
Engineer II/III	Francis Nguyen	\$100									4	10		14	\$ 1,400
Engineer I	Danielle Jacobs	\$90									4	20		24	\$ 2,160
Admin	Admin	\$70									2	2		4	\$ 280
		Expenses													\$ 500
		Task 5 Subtotal												68	\$ 9,286
Task 6 - Optional Service – General Services During Construction (12 months) (T&M)															
Staff	Name	Rate													
Project Manager	Leslie Samel	\$195											32	32	\$6,240
QA/QC Engineer	Bruce Neu	\$195											45	45	\$8,775
Engineer II/III	Francis Nguyen	\$100											80	80	\$8,000
Engineer I	Danielle Jacobs	\$90											64	64	\$5,760
Admin	Admin	\$70											24	24	\$1,680
		Expenses													\$1,066
		Task 6 NTE Total:												245	\$31,521
SUBCONSULTANT EXPENSES															
Subconsultant Task/Name															
Survey/SUE	DRMP, Inc.														\$ 126,450
MOT Engineering	C&ES Consultants	JSEB													\$ 32,712
Geotechnical	Meskel & Associates Engineers	JSEB													\$ 35,900
Regulatory Permitting	Four Waters Engineering	JSEB													\$ 17,760
	Subconsultant Subtotal														\$ 212,822
PROJECT TOTAL															\$ 405,061
Total Hours by Month			91	53	146	142	207	209	211	-	22	46	245		
Total Billable Hour Cost (Excluding Expenses)			\$13,317.00	\$7,324.00	\$19,235.00	\$18,455.00	\$28,855.00	\$29,245.00	\$29,635.00	\$0.00	\$3,228.00	\$5,558.00	\$30,455.00	\$185,307.00	
			2020-2021												
			Total Hours =										1,372		
			Total Fee =										\$ 405,061		



Formal Bid and Award System

Award #11 October 22, 2020

Type of Award Request: PROPOSAL (RFP)
Request #: 6830
Requestor Name: Betancur, Maria A.
Requestor Phone: (904) 665-7215
Project Title: SR200 – William Burgess Blvd To Police Lodge Rd - Trans - RW
Project Number: 8006348
Project Location: JEA
Funds: Capital
Budget Estimate: \$520,000.00

Scope of Work:

JEA is soliciting Proposals for the professional final detailed design, permitting and services during construction of approximately 14,100 feet of 16 or 20 inch reclaimed water main along SR200 in Nassau County.

JEA IFB/RFP/State/City/GSA#: 062-20
Purchasing Agent: Kruck, Dan R.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
MOTT MACDONALD FLORIDA LLC	Leslie Samel	leslie.samel@mottmac.com	10245 Centurion Parkway North Suite 320, Jacksonville, FL 32256	(904) 203- 1081	\$609,464.00

Amount for entire term of Contract/PO: \$609,464.00
Award Amount for remainder of this FY: \$572,535.00
Length of Contract/PO Term: Project Completion
Begin Date (mm/dd/yyyy): 11/15/2020
End Date (mm/dd/yyyy): Project Completion (Expected: August 2023)
JSEB Requirement: Five Percent (5%) Evaluation Criteria

Comments on JSEB Requirements:

C&ES Consultants (MOT) – 9.75%
Meskel & Associates Engineers (Geotech) – 12.85%
AEC (Regulatory Permitting) – 4.3%
Total: 26.9%

PROPOSERS:

Name	Amount	Rank
MOTT MACDONALD FLORIDA LLC	\$609,464.00	1
JONES EDMUNDS & ASSOCIATES, INC.	N/A	2
ENGLAND-THIMS & MILLER, INC.	N/A	3
FOUR WATERS ENGINEERING, INC.	N/A	4
WRIGHT-PIERCE, INC.	N/A	5
GAI CONSULTANTS, INC.	N/A	6
MCKIM & CREED, INC.	N/A	7
CRAWFORD, MURPHY & TILLY, INC.	N/A	8
CHEN MOORE AND ASSOCIATES	N/A	9
FREESE AND NICHOLS, INC.	N/A	10

Background/Recommendations:

Advertised on 06/05/2020. Twenty (20) prime companies attended the mandatory pre-proposal meeting held on 06/19/2020. At proposal opening on 07/28/2020, JEA received ten (10) proposals. The public evaluation meeting was held on 08/27/2020 and JEA deemed Mott MacDonald of Florida LLC most qualified to perform the work. A copy of the evaluation matrix and negotiated schedule and fees are attached as backup.

The proposed engineering design fee of \$609,464.00 is 17.2% higher than estimated due to more maintenance of traffic (MOT) and permitting efforts than originally envisioned. The fee is deemed reasonable when compared to previous projects of this type. The negotiated hourly rates are consistent with other Mott MacDonald of Florida LLC contracts with JEA.

062-20 – Request approval to award a contract to Mott MacDonald of Florida LLC, for engineering services for the SR200 – William Burgess Blvd To Police Lodge Rd - Trans – RW project in the amount of \$609,464.00, subject to the availability of lawfully appropriated funds.

Manager: DiMeo, Elizabeth A. - Mgr W/WW Project Management

Director: Conner, Sean M. - Dir W/WW Project Engineering & Construction

GM: Vu, Hai X. – Interim GM Water/Wastewater Systems

APPROVALS:

Chairman, Awards Committee

Date

Budget Representative

Date

062-20 Engineering Services for the Design of SR200 - William Burgess Blvd to Police Lodge Rd - Trans - RW

Vendor Rankings	Maria Betancur	George Porter	Erin Hilton-Jones	Σ Rank	Rank
Mott MacDonald Florida, LLC	2	1	1	4	1
Jones Edmunds & Associates, Inc.	1	3	3	7	2
England-Thims & Miller, Inc.	3	2	4	9	3
Four Waters Engineering, Inc.	6	5	2	13	4
Wright-Pierce, Inc.	4	6	7	17	5
GAI Consultants, Inc.	8	4	6	18	6
McKim & Creed, Inc.	5	10	5	20	7
Crawford, Murphy & Tilly, Inc.	7	7	8	22	8
Chen Moore and Associates	9	8	9	26	9
Freese and Nichols, Inc.	10	9	10	29	10

Maria Betancur	Professional Staff Experience (35 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	JSEB (5 Points)	Total	Rank
Chen Moore and Associates	24	37	14	4	79.00	9
Crawford, Murphy & Tilly, Inc.	26.3	36	14	4	80.30	7
England-Thims & Miller, Inc.	25.85	40	15	4	84.85	3
Four Waters Engineering, Inc.	24.55	39	14	5	82.55	6
Freese and Nichols, Inc.	24.6	36	14	4	78.60	10
GAI Consultants, Inc.	25.65	36	14	4	79.65	8
Jones Edmunds & Associates, Inc.	27.8	40	15	4	86.80	1
McKim & Creed, Inc.	26.6	39	14	4	83.60	5
Mott MacDonald Florida, LLC	28.9	39	14	4	85.90	2
Wright-Pierce, Inc.	26.35	40	14	4	84.35	4

George Porter	Professional Staff Experience (35 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	JSEB (5 Points)	Total	Rank
Chen Moore and Associates	24.2	24	15	4	67.20	8
Crawford, Murphy & Tilly, Inc.	26	24	15	4	69.00	7
England-Thims & Miller, Inc.	24.6	31	19	4	78.60	2
Four Waters Engineering, Inc.	21.95	27	20	5	73.95	5
Freese and Nichols, Inc.	21.25	26	15	4	66.25	9
GAI Consultants, Inc.	25.1	25	20	4	74.10	4
Jones Edmunds & Associates, Inc.	27.25	27	20	4	78.25	3
McKim & Creed, Inc.	25.5	21	15	4	65.50	10
Mott MacDonald Florida, LLC	32.3	28	17	4	81.30	1
Wright-Pierce, Inc.	25.8	27	17	4	73.80	6

Erin Hilton-Jones	Professional Staff Experience (35 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	JSEB (5 Points)	Total	Rank
Chen Moore and Associates	14.53	22	10.5	4	51.03	9
Crawford, Murphy & Tilly, Inc.	11.58	32	10.5	4	58.08	8
England-Thims & Miller, Inc.	12.38	33	13.5	4	62.88	4
Four Waters Engineering, Inc.	12.88	39	19	5	75.88	2
Freese and Nichols, Inc.	10.55	18	12	4	44.55	10
GAI Consultants, Inc.	12.5	34	11	4	61.50	6
Jones Edmunds & Associates, Inc.	21.05	31	15	4	71.05	3
McKim & Creed, Inc.	15.43	29	14	4	62.43	5
Mott MacDonald Florida, LLC	22.15	40	18	4	84.15	1
Wright-Pierce, Inc.	18.65	25	13	4	60.65	7

Overall Averages	Professional Staff Experience (35 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	JSEB (5 Points)	Total
Chen Moore and Associates	20.91	27.67	13.17	4.00	65.74
Crawford, Murphy & Tilly, Inc.	21.29	30.67	13.17	4.00	69.13
England-Thims & Miller, Inc.	20.94	34.67	15.83	4.00	75.44
Four Waters Engineering, Inc.	19.79	35.00	17.67	5.00	77.46
Freese and Nichols, Inc.	18.80	26.67	13.67	4.00	63.13
GAI Consultants, Inc.	21.08	31.67	15.00	4.00	71.75
Jones Edmunds & Associates, Inc.	25.37	32.67	16.67	4.00	78.70
McKim & Creed, Inc.	22.51	29.67	14.33	4.00	70.51
Mott MacDonald Florida, LLC	27.78	35.67	16.33	4.00	83.78
Wright-Pierce, Inc.	23.60	30.67	14.67	4.00	72.93



Mott MacDonald
10245 Centurion Parkway North
Suite 320
Jacksonville, Florida 32256
T 904.203.1090 www.mottmac.com/americas

AAC000035 EB0000155 LB00006783

October 13, 2020

Maria Betancur, PE
Engineer - Project Management
JEA
W/WW Systems - Delivery & Collection E&C
21 W. Church Street, T-4
Jacksonville, FL, 32202

**Subject: William Burgess Blvd. to Police Lodge Rd. - Trans – RWM Project
Professional Engineering Services – Scope and Fee
JEA RFP: 062-20
Mott MacDonald Project No. 502100505**

Dear Ms. Betancur:

Mott MacDonald is pleased to submit this scope and fee to JEA for the design, permitting, bidding and general services during construction for the William Burgess Blvd. to Police Lodge Rd. (FDOT SR 200/A1A) 16-inch reclaimed water transmission main project. Mott MacDonald was selected to perform this work under Solicitation 062-20 with JEA. A summary of the overall components of the project include the following:

- The 16-inch reclaimed water main project is proposed to expand JEA's Nassau County/Yulee reclaimed water service area westerly along the FDOT SR 200/A1A corridor from its current termination point at the southwest corner of the intersection of SR 200/A1A and William Burgess Boulevard. JEA's intent is to extend the 16-inch diameter PVC reclaimed water main for approximately 14,250 lf westerly in the SR 200/A1A corridor to the entrance of the Tributary (F/K/A Three Rivers) development. The pipeline will end with a 16-inch diameter stub out to the west of the Tributary development for future extension of JEA's reclaimed water system.
- Crossing under FDOT I-95 has been addressed as the proposed 16-inch diameter reclaimed water main will connect to both ends of the 16-inch diameter PVC reclaimed water piping (dry, capped, and valved) that was recently installed from the SR 200/A1A exit ramp of I-95 southbound to the entrance ramp of I-95 northbound (approximately 1,200 lf). The locations of the ends of the 16-inch dry reclaimed water main will be field confirmed by FDOT as-builts and SUE.
- JEA's Water/Wastewater Planning Group has identified two existing reclaimed water connections as part of the project: the proposed 12-inch connection to the Tributary development at Tributary Drive, and the 12-inch connection at Daydream Avenue for the Wildlight development. While there is also a large expanse of undeveloped land on the north side of SR 200/A1A that can be served in the future by the proposed reclaimed watermain extension, as well as the existing commercial properties on SR 200/A1A in

the vicinity of I-95, JEA's Water/Wastewater Planning Group has not recommended any additional tees and valved connection points as part of this project.

- The existing box culvert for the Plummer Creek crossing under SR 200/A1A west of I-95 will be evaluated for determining if the 16-inch reclaimed water main can cross over it with conventional cut and cover construction, or horizontal directional drill (HDD) trenchless construction will be needed to cross under it.
- The FDEP Contamination Locator Map has identified seven recorded sites within the I-95 and SR 200/A1A corridor where soil and/or groundwater petroleum contamination has been identified. A cursory review of the FDEP locator map and Oculus database links to each site indicates that the cleanup status of the seven sites are in various phases including site assessment, active remediation, natural attenuation monitoring, and site closure with or without conditions. Mott MacDonald's team will research the FDEP records in detail during the conceptual design phase and identify those sites and their respective contamination areas located within 500 feet of the proposed reclaimed water main route. If groundwater and/or soil contamination is found within the area of the proposed reclaimed water main alignment in limits/concentrations requiring special construction methods and/or pipe material, Mott MacDonald will consult with JEA staff during the design development.

The scope associated with each task and subtask is described below. The project execution, review of deliverables, and meetings will be conducted within JEA's proposed 9-month timeframe for the 100 percent design/bid document deliverable.

SCOPE OF SERVICES

Task 1. Project Initiation

This task will build upon the project definition developed by JEA. Specific deliverable products associated with this task shall be the following: a project work plan including: budget by tasks, a detailed project delivery schedule, and quality assurance, and quality control plan. Mott MacDonald will conduct site visit(s) to field review JEA provided "as-built" drawings to identify and review the potential conflicts, document the JEA's goals for the project's design and expedite the design and permitting processes.

Subtask 1.1 Prepare a Work Plan-Upon the Notice to Proceed (NTP), Mott MacDonald will prepare a work plan which shall cover the project description, project team, guidelines for communication, and identify the JEA, and other regulatory agency standards which shall be used during the project development, outline budgets by tasks, any critical success factors and QA/QC milestones. Mott MacDonald will hold an internal kickoff meeting with staff and subconsultants to review the work plan and agree on a path moving forward.

Subtask 1.2 Project Kick-Off Meeting -Mott MacDonald will prepare and conduct a kickoff meeting with JEA staff to identify and discuss the critical aspects of the project along the project route. Mott MacDonald and JEA will work together to outline the project milestones and develop a schedule for the work activities.

Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meeting.

Task 2. Conceptual (30%) Design Phase

The conceptual design phase will finalize the design basis for the 16-inch reclaimed water main prior to the development of the detailed construction documents. Mott MacDonald will evaluate the reclaimed water main installation methods during this stage and produce a conceptual design document (CDD) following JEA's capital projects process requirements. The CDD will also include a plan view of the proposed reclaimed water main route, recommended TTC, proposed installation methods, project schedule, estimated construction duration, and list of proposed JEA Standard specifications.

Subtask 2.1 Reclaimed Water Main Route Survey – Immediately upon NTP, Mott MacDonald's land surveying and underground utility location subconsultant, DRMP, Inc., will perform a topographic, utility, and physical feature survey the width of the SR 200/A1A right-of-way between William Burgess Boulevard and Daydream Avenue and for approximately 150 feet west of Tributary Drive. The remainder of the survey will be from the north edge of westbound pavement of SR 200/A1A to the north right of way limit of SR 200/A1A. The route survey will include horizontal and vertical control, property limits, topographic features, survey boring locations, existing utility locations (with sewer manhole depths), trees (size and speciation) larger than 2-inch in diameter, and down-gradient stormwater facilities. A total of 120 soft digs are included in the proposal, in accordance with current JEA standards (ASCE 38-02 Quality Level A). Mott MacDonald's subconsultant will prepare a final AutoCAD survey meeting the standards set by JEA. Signed and sealed copies will be provided to JEA for documentation.

Subtask 2.2 Reclaimed Water Main Corridor Route Review -Mott MacDonald will review available aerial, topographic, property and JEA furnished utility maps within the FDOT SR 200/A1A reclaimed water main corridor from William Burgess Boulevard to Tributary Drive as well as conduct surface reconnaissance field trips as needed to determine a preliminary alignment that conforms with the scope. Consideration shall be given to existing road conditions, recent FDOT SR200/A1A improvements, commercial property access, available right-of-way and easements for the reclaimed water main route, quantity and size of trees/power poles that may impact alignment, and other factors identified in the field that could be a hinderance or impact to the reclaimed water main. The dry 16-inch reclaimed water main crossing under the FDOT I-95 to each end of its ingress and egress ramps will be the primary focal points of the route review. Using this information as a base, a proposed route for the 16-inch reclaimed water main in the northern right-of-way of SR 200/A1A shall be developed by Mott MacDonald in AutoCAD format. The proposed route will be based on as-built route information provided by JEA, and shall show the following information:

1. The location of existing major underground infrastructure such as utility piping and stormwater drainage piping as shown in as-built drawings provided by JEA, available from FDOT, or provided by utilities registered with Sunshine One Call (811). Any conflicts with existing pipe(s), power, cable or other utilities; and any other construction related issues will be highlighted for discussion.
2. Subject to the locating of their as-built locations, the ends of the dry 16-inch reclaimed water main at I-95 will allow the proposed 16-inch reclaimed water main to cross the paved segments of the I-95 ramps and SR 200/A1A underpass without disruption of traffic. Mott MacDonald will coordinate the location of the existing dry reclaimed water main ends, as well as the open cut construction at the outer limits of the I-95 right-of-way with the FDOT.

3. The location of existing aboveground infrastructure such as pavement, curb, sidewalk, landscaping, streetlights, driveways, signs, bus stops, etc. as provided by Mott MacDonald's land survey consultant's survey.
4. Identified areas of concern that will be evaluated using subsurface exploration (test holes and SUE) during the site survey work.
5. Type of construction (open-cut and trenchless technology methods for the SR 200/A1A crossings from south to north and open cut TTC requirements).
6. Nassau County Engineering Services ROW and FDOT temporary traffic control/maintenance of traffic requirements, with emphasis at the Tributary Drive and Daydream Avenue intersections with SR 200/A1A.

Mott MacDonald will provide JEA with electronic (pdf) files of thirty percent (30%) conceptual design document (CDD) and plan view drawings at a 1"=20' scale for review and approval.

Subtask 2.3 Geotechnical Investigations – Mott MacDonald's Jacksonville Small Emerging Business (JSEB) subconsultant, Meskel & Associates Engineering, PLLC (MAE), will perform geotechnical investigations along the proposed reclaimed water main route. The two potential trenchless technology crossings of SR 200/A1A will require four SPTs each at a depth of 40 feet each. In anticipation of a trenchless crossing under the Plummer Creek FDOT culvert, two SPTs each at a depth of 60 feet are proposed. Along the roadway portion of the project, 40 auger borings are proposed at approximately 400 feet on center at a depth of 15 foot each. A total of six pavement cores will be taken along the route.

The recovered soil samples will be described in the field by the field crew. The field logs and samples will be delivered to the subconsultant's laboratory where the logs will be reviewed, and the samples classified by a geotechnical engineer. Laboratory classification and index property tests will be performed as necessary on selected soil samples to confirm the soil classification and provide engineering characteristics to estimate compressibility and foundation recommendations.

The JSEB's geotechnical engineer, licensed in the State of Florida, will direct the geotechnical exploration, review all boring logs and soil data information, and provide an engineering evaluation, and issue a draft and final report. This report shall be incorporated into the design documents and will include soil classifications to AASHTO Classification System standards. It will also address required mitigation for dewatering and pipeline installation.

Subtask 2.4 Environmental Investigations - Mott MacDonald's environmental services JSEB consultant, Alpha Envirotech Consulting, Inc. (AEC) will research the FDEP records in detail during the conceptual design phase and identify locations to test groundwater in the areas where identified LUST sites are located within 500 feet of the proposed reclaimed water main route. AEC will review previous regulatory investigations to determine a suitable location for each of the seven temporary 2-inch diameter groundwater monitoring wells to a depth of 12-15 feet in the area of the seven FDEP identified groundwater contamination sites near the SR 200/A1A route corridor. The soil borings will be performed by MAE in coordination with AEC.

MAE will collect soil samples at each temporary monitoring wells for soils analysis. Following the completion of monitoring well installation, AEC will collect groundwater samples from each well per FDEP's Standard Operating Procedure. The seven groundwater samples shall be

submitted to a NELAP Certified laboratory for analysis. Following the receipt of the groundwater analytical results, AEC will prepare a Groundwater Sampling Report that will include a summary of the regulatory review of the LUST sites, the locations and construction details of the temporary monitoring wells, a summary of groundwater sampling activities, a summary of the groundwater analytical results, and recommendations. In the event groundwater impacts are identified, AEC may recommend that additional soil and groundwater assessment work be conducted which will require an amendment to this contract to address. AEC will provide recommendations that will assist Mott MacDonald to determine feasible approaches to manage the impacted groundwater and/or soil during construction. Based on the groundwater analysis results received, Mott MacDonald will also evaluate if alternative reclaimed water main pipe and/or gasket material(s) are required for the design.

AEC will also prepare a FDOT Dewatering Report for the project alignment at locations where significant dewatering efforts are required (Tributary Drive and Daydream Avenue at SR 200/A1A trenchless construction crossings). AEC will coordinate with MAE to provide up to two Standard Penetration Tests to a depth of 40 feet for each crossing location and provide horizontal and vertical field permeability tests at each SPT boring location to determine soil permeability parameters for the FDOT Dewatering Plan groundwater modeling.

Based on the US Fish & Wildlife Service National Wetlands Inventory mapping, there is a potential for the proposed reclaimed water main route to require paralleling within, and crossing, of jurisdictional wetlands. As with other recent JEA pipeline projects, JEA Environmental Science Group, and its environmental consultants, will perform any field determination for the presence of jurisdictional wetlands and required FDEP/USACE/SJRWMD ERP permitting but we will coordinate any required efforts to support JEA's permitting process.

Subtask 2.5 Prepare Cost Estimate and Report for the 30% Conceptual Design-Mott MacDonald will prepare a Class 3 Opinion of Probable Construction Cost (OPCC) and project estimate report in the format provided by JEA which defines and explains variances from the PD Estimate. The project estimate report shall be submitted at the same time as the 30% Conceptual Design Documents.

Subtask 2.6– Technical Review and Project Meeting – Mott MacDonald's technical experts will perform a quality assurance and quality control review the 30 percent design document. The comments will be reviewed and incorporated into the next phase of the work. Mott MacDonald has allotted a total of two weeks for JEA's review. Mott MacDonald will provide a PDF set of report and drawings of the reclaimed water main for JEA's review and comment. Mott MacDonald has allotted a total of two weeks for JEA's review. A project meeting will be held for the 30 percent water main design to review the document and receive JEA's comments. Any changes will be documented and incorporated into the 60 percent design documents. Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meetings to JEA

Task 3: Final Design (60, 90, 100 Percent)

Subtask 3.1 – 60 Percent Design Development – Upon approval of the 30 percent design concept, Mott MacDonald will proceed immediately into the final design stages. Mott MacDonald will prepare design drawings and technical specifications for JEA's review. Plan and profile drawings will be prepared on a 1" = 20' scale and per JEA standards. Technical

specifications for specific or non-JEA Standards products or materials will be developed. A review meeting to discuss JEA's comments will be held. Mott MacDonald will provide a PDF set of drawings of the reclaimed water main for JEA's review and comment. Mott MacDonald has allotted a total of two weeks for JEA's review. Mott MacDonald's technical experts will provide a QA/ QC and constructability review of the drawings and specifications for technical accuracy. Mott MacDonald will provide a Class 2 (OPCC) estimate and variance report comparing the 30 percent estimate to the 60 percent estimate.

Mott MacDonald's JSEB subconsultant, C&ES, shall prepare the Temporary Traffic Control (TTC) plans for the construction of the reclaimed water main project within the Nassau County and FDOT rights-of-way. The subconsultant will prepare the TTC documents in accordance with Nassau County and FDOT standards and assist Mott MacDonald with the submissions of the Nassau County Engineering Services right-of-way and FDOT Utility Occupancy permit applications.

Subtask 3.2 – Technical Review and Project Meeting – Mott MacDonald's technical experts will perform a quality assurance and quality control review the 60 percent design documents. The comments will be reviewed and incorporated into the next phase of the work. Mott MacDonald has allotted a total of two weeks for JEA's review. Mott MacDonald will provide a PDF set of drawings of the reclaimed water main for JEA's review and comment. Mott MacDonald has allotted a total of two weeks for JEA's review. A project meeting will be held for the 60 percent water main design to review the document and receive JEA's comments. Any changes will be documented and incorporated into the 90 percent design documents. Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meetings to JEA.

Subtask 3.3 – 90 Percent Design Development – Upon approval of the 60 percent drawings, Mott MacDonald will address the 60 percent review comments by JEA, finalize any remaining outstanding items and prepare the 90 percent set.

Subtask 3.4 – Technical Review and Project Meeting – Mott MacDonald's technical experts will perform a quality assurance and quality control review the 90 percent design documents. The comments will be reviewed and incorporated into the next phase of the work. Mott MacDonald has allotted a total of two weeks for JEA's review. Mott MacDonald will provide a PDF set of drawings of the reclaimed water main for JEA's review and comment. Mott MacDonald has allotted a total of two weeks for JEA's review. A project meeting will be held for the 90 percent reclaimed water main design to review the document and receive JEA's comments. Any changes will be documented and incorporated into the 100 percent design documents. Mott MacDonald will provide an agenda and meeting minutes summarizing the findings of the meetings to JEA. The 90 percent stage will also include a Class 1 (OPCC) estimate and variance report comparing the 60 percent estimate to the 90 percent estimate.

Subtask 3.5 – 100 Percent (Bid Set) Design Development – Upon approval of the 90 percent drawings, Mott MacDonald will finalize any remaining outstanding items and prepare the bid set. Mott MacDonald will assist in review of JEA's up-front Special Conditions and provide recommendations on the bid form. It is expected that the bid form will be a unit price contract for the new 16-inch reclaimed water main. Mott MacDonald will provide a total of six half

size sets and two full size sets of the water main drawings to JEA including a USB stick of the electronic drawings in PDF and AutoCAD formats.

Mott MacDonald will provide the following 100 percent design deliverables:

- Class 1 (OPCC) estimate and variance report comparing the 90 percent estimate to the 100 percent estimate
- Final engineering drawings
- Final written specifications
- Construction schedule

Task 4: Permitting Assistance - Mott MacDonald will prepare the necessary permit applications, exhibits, drawings, and specifications and submit the following permits: FDEP Minor Revision to a Wastewater Facility or Activity, Nassau County Engineering Services right-of-way permit, and FDOT Utility Occupancy submittal.

Pre-application meetings with Nassau County and FDOT will be held by the 60 percent milestone. The permit sets will be provided to the regulatory agencies at approximately the 90 percent phase. Mott MacDonald has included time to respond to one Request for Additional Information (RAI) from each agency as well as one pre-application meeting with each agency, except FDOT, in which a total of two meetings are included. Pre-application meetings will be scheduled upon completion of JEA's 60 percent review of the design documents.

JEA will be responsible for any application and permit processing fees.

Task 5: Bidding Assistance

Subtask 5.1 – Pre-Bid Meeting –Mott MacDonald will attend the pre-bid meeting and aid JEA in answering technical questions during the meeting.

Subtask 5.2 – Bidding Support –Mott MacDonald will provide technical assistance during the bidding phase to answer questions submitted by the Contractors. JEA will be responsible for any addendum issued. Mott MacDonald's attendance at the bid opening will not be required.

Subtask 5.3 – Conformed Drawings – Mott MacDonald will incorporate any addenda items into the 100 percent bid set and prepare the conformed set of drawings and specifications for the project. Mott MacDonald will provide a total of six half size sets and two full size sets of the reclaimed water main drawings and an electronic set of the conformed drawings and specifications by USB stick in PDF and AutoCAD formats. JEA or the Contractor will be responsible for reproduction of any additional copies for the Contractor.

Task 6: Optional Service – General Services During Construction

Mott MacDonald will provide assistance to JEA with any of the following Subtasks, upon request and authorization by JEA as an "optional service fee."

This scope of services is based on a total construction period from NTP to final completion of 14 months for the reclaimed water main project. This scope and time and materials fee estimate is based on the levels of service than JEA may require of Mott MacDonald during the construction phase of the project.

Subtask 6.1: – Pre-Construction Meeting – Mott MacDonald will attend the pre-construction meeting and assist JEA in meeting preparation, answering technical questions during the meeting, and minutes preparation and distribution as requested by JEA. Mott MacDonald will assist in preparation of the meeting agenda and provide meeting minutes documenting all decisions.

Subtask 6.2: – Shop Drawing & Request of Information (RFI) Review – Mott MacDonald will provide a review of the shop drawings required to complete the project. Mott MacDonald will also provide review of up to 2 RFI's submitted by the Contractor per month, as needed by JEA.

Subtask 6.3: – Progress Meetings – Mott MacDonald has budgeted to the construction phase bi-weekly, excluding the pre-construction meeting. It is assumed this is 28 meetings total. Should additional meetings be required, JEA will authorize Mott MacDonald's participation prior to the meeting. At each meeting, Mott MacDonald will provide a meeting agenda, perform a site review of the work performed, participate in the meeting and prepare meeting minutes for distribution, as needed by JEA.

PROJECT SCHEDULE

Mott MacDonald shall provide the services as outlined in Tasks 1 through 4 above within 270 days (9 months) of Notice to Proceed. Below are the anticipated project milestone dates for the project:

William Burgess Blvd. to Police Lodge Rd. - Trans – RWM Project

Task 1: NTP – November 30, 2021

Receive Survey Base Map Information – February 5, 2021

Task 2: 30% Design Submittal – late March/early April 2021

Task 3: 60% Design Submittal – June 2021

Task 3: 90% Design Submittal – July 2021

Task 3: 100% Design Submittal – August 2021

Task 4: Ongoing through Task 3

Task 5: Bidding Assistance

Task 6: General Services During Construction – anticipated 425 days from Construction NTP

FEES

Tasks 1 through 5, except for Subtasks 2.2, 2.3, 2.4 and 3.1 (TTC preparation), will be billed lump sum basis and invoiced as a percent complete for each task each month. Subtasks 2.2, 2.3, 2.4, and 3.1 (TTC) and parts of Task 4 are subcontractor work and shall be billed based on work completed and considered “pass-through” costs to JEA. Task 6 will be billed on a time and materials basis and only used when authorized by JEA. The total upper limit of the contract including all lump sum and billing rate tasks is **\$ 609,464.**

Mott MacDonald will provide monthly invoices to JEA and attach subcontractor invoices for payment as backup. A breakdown of the fees associated with each task is provided in **Exhibit A.**

JEA RESPONSIBILITIES

JEA will provide timely review of all documents and drawings. JEA will also provide all necessary documentation on existing facilities, as-builts, and system data for any required pipeline tie-ins or draining. JEA will provide all permitting fees.

Mott MacDonald looks forward to working with JEA on this very important project. Upon approval of this scope and fee, and issuance of the first purchase order, Mott MacDonald will begin working immediately. Should you have any questions or need any additional information please contact me at 904-203-1081.

Very truly yours,

Mott MacDonald Florida, LLC



Leslie S. Samel, PE
Senior Associate

cc: Beth DiMeo, PE, JEA
Bruce A. Neu, PE, Mott MacDonald
File

Summary of Tasks for William Burgess Blvd to Police Lodge Road 16-inch RWM

	Mott MacDonald	MAE	DRMP	AEC	C&ES	Totals	% by Task
Task 1 - Project Initiation & Kickoff Meeting	\$ 8,028					\$ 8,028	1.32%
Task 2 - Conceptual Design (30% Design)	\$ 71,479	\$ 78,300	\$ 204,200			\$ 353,979	58.08%
Task 3 - Final Design (60, 90, and 100%)	\$ 106,040				\$ 59,441	\$ 165,481	27.15%
Task 4 - Permitting Assistance	\$ 8,540			\$ 26,200		\$ 34,740	5.70%
Task 5 - Bidding Services and Support	\$ 10,306					\$ 10,306	1.69%
Task 6 - Optional Service – General Services During Construction (14 months) (T&M)	\$ 36,929					\$ 36,929	6.06%
	\$ 241,323	\$ 78,300	\$ 204,200	\$ 26,200	\$ 59,441	\$ 609,464	100.00%
Percent of Work by Entity	39.60%	12.85%	33.50%	4.30%	9.75%		
JSEB Percentage	26.90%	Above 5% goal					

Fee Breakdown by Task and Personnel
JEA - Engineering Services for William Burges Blvd to Police Lodge Rd
Exhibit A

Task List			2020	2021										2022					
			DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV				CONST	
Task 1 - Project Initiation & Kickoff Meeting																			
Task 2 - Conceptual Design (30% Design)																			
Task 3 - Final Design (60, 90, and 100%)																			
Task 4 - Permitting Assistance																			
Task 5 - Bidding Services and Support																			
Task 6 - Optional Service – General Services During Construction (14 months) (T&M)																			
Task Description			DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	CONST	Total Hours	Total Cost	Subtotal	
Task 1 - Project Initiation & Kickoff Meeting																			
Staff	Name	Rate																	
Project Manager	Leslie Samel	\$195	14													14	\$	2,730	
Civil/Pipeline Engineer	Dan Keck	\$192	6													6	\$	1,152	
QA/QC Engineer	Bruce Neu	\$195	10													10	\$	1,950	
Production Manager	Bill Lee	\$145	1													1	\$	145	
Engineer I/III	Francis Nguyen	\$100	11													11	\$	1,100	
Engineer I	Danielle Jacobs	\$90	6													6	\$	540	
Admin	Admin	\$70	2													2	\$	140	
		Expenses															\$	271	
		Task 1 Subtotal														50		\$ 8,028	
Task 2 - Conceptual Design (30% Design)																			
Staff	Name	Rate																	
Project Manager	Leslie Samel	\$195	6	10	15	15										46	\$	8,970	
Civil/Pipeline Engineer	Dan Keck	\$192	10	22	34	22										88	\$	16,896	
QA/QC Engineer	Bruce Neu	\$195	5	15	15	15										50	\$	9,750	
Production Manager	Bill Lee	\$145			8	8										16	\$	2,320	
Engineer I/III	Francis Nguyen	\$100	20	50	50	50										170	\$	17,000	
Engineer I	Danielle Jacobs	\$90	16	40	40	56										152	\$	13,680	
Admin	Admin	\$70	4	4	4	4										16	\$	1,120	
		Expenses															\$	1,743	
		Task 2 Subtotal														538		\$ 71,479	
Task 3 - Final Design (60, 90, and 100%)																			
Staff	Name	Rate																	
Project Manager	Leslie Samel	\$195					24	24	24	25	25					122	\$	23,790	
Civil/Pipeline Engineer	Dan Keck	\$192					21	20	20	21	20					102	\$	19,584	
QA/QC Engineer	Bruce Neu	\$195					21	20	20	21	20					102	\$	19,890	
Production Manager	Bill Lee	\$145					6	6	6	6	6					30	\$	4,350	
Engineer I/III	Francis Nguyen	\$100					30	30	30	30	30					150	\$	15,000	
Engineer I	Danielle Jacobs	\$90					43	43	43	43	44					216	\$	19,440	
Admin	Admin	\$70					4	4	4	4	4					20	\$	1,400	
		Expenses															\$	2,586	
		Task 3 Subtotal														742		\$ 106,040	
Task 4 - Permitting Assistance																			
Staff	Name	Rate																	
Project Manager	Leslie Samel	\$195						2	2	2	4					10	\$	1,950	
QA/QC Engineer	Bruce Neu	\$195						5	5	5	5					20	\$	3,900	
Engineer I/III	Francis Nguyen	\$100							4	4	4					8	\$	800	
Engineer I	Danielle Jacobs	\$90						4	4	4	4					16	\$	1,440	
Admin	Admin	\$70														-	\$	-	
		Expenses															\$	450	
		Task 4 Subtotal														54		\$ 8,540	
Task 5 - Bidding Services and Support																			
Staff	Name	Rate																	
Project Manager	Leslie Samel	\$195											4	4		8	\$	1,560	
Civil/Pipeline Engineer	Dan Keck	\$192											4	4		8	\$	1,536	
QA/QC Engineer	Bruce Neu	\$195											6	6		12	\$	2,340	
Production Manager	Bill Lee	\$145												2		2	\$	290	
Engineer I/III	Francis Nguyen	\$100											2	14		16	\$	1,600	
Engineer I	Danielle Jacobs	\$90											2	24		26	\$	2,340	
Admin	Admin	\$70												2		2	\$	140	
		Expenses															\$	500	
		Task 5 Subtotal														74		\$ 10,306	
Task 6 - Optional Service – General Services During Construction (14 months) (T&M)																			
Staff	Name	Rate																	
Project Manager	Leslie Samel	\$195													40	40	\$	7,800	
QA/QC Engineer	Bruce Neu	\$195													52	52	\$	10,140	
Engineer I/III	Francis Nguyen	\$100													94	94	\$	9,400	
Engineer I	Danielle Jacobs	\$90													74	74	\$	6,660	
Admin	Admin	\$70													24	24	\$	1,680	
		Expenses																\$1,249	
		Task 6 NTE Total														284		\$36,929	
SUBCONSULTANT EXPENSES																			
Subconsultant Task/Name																			
Survey/SUE	DRMP, Inc.																\$	204,200	
MOT Engineering	C&ES Consultants	JSEB															\$	59,441	
Geotechnical	Meskel & Associates Engineers	JSEB															\$	78,300	
Regulatory Permitting	AEC	JSEB															\$	26,200	
	Subconsultant Subtotal																\$	368,141	
PROJECT TOTAL																	\$	609,464	
Total Hours by Month			111	141	166	170	149	158	162	165	162		18	56	284				
Total Billable Hour Cost (Excluding Expenses)			\$15,542.00	\$17,979.00	\$22,418.00	\$21,554.00	\$20,827.00	\$22,165.00	\$22,565.00	\$23,147.00	\$22,840.00		\$3,098.00	\$6,708.00	\$35,680.00	\$234,523.00			
			2020-2021																
			Total Hours =												1,742				
			Total Fee =												\$ 609,464				