Welcome to the JEA Awards Meeting

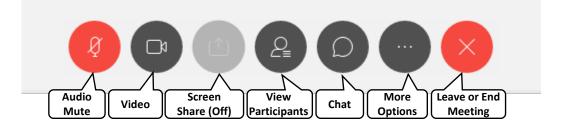
You have been joined to the meeting with your **audio muted** by default.

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 11:10 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: Friday, August 7, 2020

TIME: 11:00 A.M.

PLACE: WebEx/Teleconference WebEx Meeting Number (access code): 160 856 3585 – New number! WebEx Password: pxP6CqUSt63

Public Comments:

Awards:

- 1. Approval of the minutes from the last meeting (07/30/2020).
- Request approval for a two (2) year contract renewal to Freedom Landscape and Lawn Maintenance, Inc. for Facilities Landscape Maintenance – Open Market services in the amount of \$2,962,709.60, for a not to exceed total of \$4,440,964.40, subject to the availability of lawfully appropriated funds.
- 3. Request approval to award a change order increase of \$192,094.93 and a new seventeen (17) month contract in the amount of \$2,136,413.98 to Verizon Wireless for wireless device usage for a not-to-exceed amount of \$2,328,508.91, subject to the availability of lawfully appropriated funds.
- 4. **DEFERRED** Request approval to award a contract increase to Unify Health Systems for Industrial Performance Program services in the amount of \$168,008.00, for a new not-to-exceed amount of \$560,840.00, subject to the availability of lawfully appropriated funds.
- 5. Request approval to award a contract increase to England-Thims & Miller Inc. for CEI services for the Beverly Hills offsite force main in the amount of \$197,416.00, for a new not-to-exceed amount of \$1,642,105.00, subject to the availability of lawfully appropriated funds.
- 6. 059-20 Request approval to award a contract to T B Landmark Construction, Inc. for construction services for the Beverly Hills Offsite Force Main project in the amount of \$2,373,374.49, subject to the availability of lawfully appropriated funds.
- Request approval to award a contract increase to Constantine Engineering Inc. for additional design/engineering and services during construction, for the Buckman – 5301 Buffalo Ave – Class III/IV Pump Station Rehabilitation project in the amount of \$92,176.76, for a new not-toexceed amount of \$673,601.80, subject to the availability of lawfully appropriated funds.
- 8. Request approval of a ratification of spend to Technical Field Services, Inc. for SCADA Field Services for JEA in the amount of \$120,145.14 for a new not-to-exceed amount of 420,145.14, 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.

08-07-2020 Awards Committee

Award #	<u>Type of</u> <u>Award</u>	<u>Business</u> <u>Unit</u>	Estimated/ Budgeted Amount	Amount	Awardee	<u>Term</u>	<u>Summary</u>
1	Minutes	N/A	N/A	N/A	N/A	N/A	Approval of minutes from the 07/30/2020 meeting.
2	Renewal	McElroy	N/A	\$2,962,709.60	Freedom Landscape and Lawn Maintenance, Inc.	One (1) Year w/ Two (2) – Two (2) Yr. Renewals	Facilities Landscaping Maintenance-OpenMarketThe contract spend details are below:• Original Award: \$1,478,254.80• Renewal Award: \$2,962,709.60• New NTE: \$4,440,964.40
3	Contract Amendment	Datz	\$3,251,000.00	\$2,328,508.91	Verizon Wireless	Seventeen (17) months; 9/1/2020 – 1/19/2022	Cellular Wireless ServicesThe contract spend details are below:• Contract Amendment Increase: \$192,094.93• New Piggyback contract Seventeen (17) months: \$2,136,413.98• New NTE: \$2,328,508.91
4- Defer	Defer	Defer	Defer	Defer	Defer	Defer	Defer
5	Contract Increase	Vu	\$200,000.00	\$197,416.00	England- Thims & Miller Inc.	Project Completion	Beverly Hills East Septic Tank Phase- Out-Project Engineering Design and PermittingThe force main project details are below:• Original Project Budget: $$3,080,700.00$ • Engineering Estimate: $$525,000.00$ (force main only)• Construction Estimate: $$2,534,000.00$ • Internal JEA Costs: $$21,700.00$ • Revised Budget/ Estimate at Completion: \$2,886,502.49 • Engineering Cost: $$501,128.00$ (force main only)• Construction Cost: $$2,373,374.49$ • Internal JEA Costs: $$12,000.00$ • Schedule: • Engineering Completion: May 2020 • Construction • Construction • Construction • Construction • Construction • Construction • Completion: May 2020 • Construction • Completion: July 2021
6	Invitation For Bid (IFB) 7 Respondents	Vu	\$2,932,000.00	\$2,373,374.49	TB Landmark Construction Inc.	Project Completion	Construction Services for the Beverly Hills Offsite Force Main The force main project details are below: • Original Project Budget: \$3,080,700.00 • Engineering Estimate: \$525,000.00 • Construction Estimate: \$2,534,000.00 • Internal JEA Costs: \$21,700.00 • Revised Budget/ Estimate at Completion: \$2,886,502.49 • Engineering Cost: \$501,128.00

08-07-2020 Awards Committee

7	Contract Amendment	Vu	N/A	\$92,176.76	Constantine Engineering, Inc.	Project Completion (Expected: May 2021)	 Construction Cost: \$2,373,374.49 (This award) Internal JEA Costs: \$12,000.00 Schedule: Engineering Completion: May 2020 Construction Completion: July 2021 Buckman – 5301 Buffalo Ave – Class III/IV Pump Station Rehabilitation The project details are below: Original Project Budget: \$3,378,461.00 Engineering Estimate: \$339,000.00 Construction Estimate: \$2,778,461.00 Internal JEA Costs: \$261,000.00 Revised Budget/ Estimate at Completion: \$5,253,068.80 Engineering Cost: \$673,601.80 Construction Cost: \$4,277,444.00 (Petticoat-Schmitt) Internal JEA Costs: \$302,023.00 Schedule: Engineering Completion: March 2019 Construction
8	Ratification	Vu	\$300,000.00	\$120,145.14	Technical Field Services, Inc.	Three (3) Years w/One (1) - 1 Yr.	Completion: May 2020 <u>SCADA Field Services for JEA</u> Request approval of a ratification in the amount of \$120,145.14.
Total Award				\$8,074,330.90		Renewal	

JEA AWARDS COMMITTEE JULY 30, 2020 MEETING MINUTES

The JEA procurement Awards Committee met on July 30, 2020, via WebEx

WebEx Meeting Number (access code): 160 894 5251 WebEx Password: pxP6CqUSt63

Members in attendance were Jenny McCollum as Chairperson, Kristina Quarterman as Budget Representative, Lawsikia Hodges as Office of General Counsel Representative; with, Steve Tuten, Joe Orfano, Stephen Datz, Wayne Young, and Jordan Pope 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 July 23, 2020 minutes contained in the board packet.

MOTION: Stephen Datz made a motion to approve the July 23, 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, 5-8:

2. Request approval of a contract Termination for Convenience for JEA Contract No. 181304 with CDM Constructors Inc.

MOTION: Wayne Young made a motion to approve Award Item 2 as presented in the board packet. The motion was seconded by Steve Tuten and approved unanimously by the Awards Committee (5-0).

3. Request approval to approve the ratification of PO 190509 in the amount of \$19,500.00, execute amendment 5 for the third renewal from 1/1/2020 through 12/30/2020 and award a contract increase to Mechanical Dynamics & Analysis Inc. for major maintenance of steam turbines, boiler feed pump turbines, generators and turbine valves in

the amount of \$510,000.00, for a new not-to-exceed amount of \$30,109,999.00, subject to the availability of lawfully appropriated funds.

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

4. Request approval to award a three (3) month contract extension to CTI Path LLC. for Cisco Contact Center & Phone System Managed Services in the amount of \$43,791.00, for a not-to-exceed amount of \$508,703.80, subject to the availability 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 Jordan Pope and approved unanimously by the Awards Committee (5-0).

7. Request ratification of a purchase order to Merrell Bros. Inc., for rental of a centrifuge and hauling of sludge in the amount of \$323,178.71, subject to the availability of lawfully appropriated funds.

MOTION: Joe Orfano made a motion to approve Award Item 7 as amended. The motion was seconded by Wayne Young and approved unanimously by the Awards Committee (5-0).

8. Request approval to award a three (3) year contract to Hach Company for testing equipment and related supplies and services in the amount of \$2,046,870.00, subject to the availability of lawfully appropriated funds.

MOTION: Jordan Pope made a motion to approve Award Item 8 as amended. The motion was seconded by Joe Orfano and approved unanimously by the Awards Committee (5-0).

9. Request approval to reassign the previously awarded Eaton Corporation JEA Network Protectors for JEA Inventory Stock Award to Cooper Power Systems, LLC, subject to the availability of lawfully appropriated funds.

MOTION: Stephen Datz made a motion to approve Award Item 9 as presented in the board packet. The motion was seconded by Wayne Young and approved unanimously by the Awards Committee (4-0).

Informational Item:

No informational items were presented to the Awards Committee.

Ratifications:

No ratifications were presented to the Awards Committee for consideration.

Public Comments:

No additional public comment speaking period was taken.

Adjournment:

Chair McCollum adjourned the meeting at 11:18 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/

Approved by the JEA Awards Committee

Date: 08/07/2020 Item# 2



Formal Bid and Award System

Award #2 August 7, 2020

Type of Award Request:	RENEWAL
Requestor Name:	Dunning, Shawn T. & Vu, Jaclyn M.
Requestor Phone:	(904) 665-6184 & (904) 665-4243
Project Title:	Facilities Landscaping Maintenance-Open Market
Project Number:	30801 & HED0101 (KGS)
Project Location:	JEA
Funds:	O&M
Budget Estimate:	N/A
Scope of Work:	

The purpose of this award is to renew JEA's Landscaping Maintenance Services for basic landscape maintenance and chemical spraying of all JEA facilities. These services must be performed in a safe manner, and the results must be aesthetically pleasing as these facilities represent JEA to our customers. The specifications also ensure that the Contractor performs these maintenance activities with skilled personnel in a safe and professional manner adhering to all JEA, City, County and State regulations and requirements. Work will be performed at approximately 845 JEA facilities located in Duval, Nassau, St. Johns and Clay Counties in Florida as listed in Appendix B - Response Workbook. These locations include exteriors of buildings, lots, lift stations, electric substations, wells, water treatment plants, waste water treatment plants, communication towers, road access, fences, area around electric power lines, highway, exterior of generating plants, and trails.

Requisition Number:	184261
JEA IFB/RFP/State/City/GSA#:	029-19
Purchasing Agent:	Selders, Elaine
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
ILAWN	Zakee Farquan	Zakee0126@gmail.com	lacksonville		\$2,962,709.60

Amount of Original Award:	\$1,478,254.80
Date of Original Award:	08/08/2019
Renewal Amount:	\$2,962,709.60
New Not-To-Exceed Amount:	\$4,440,964.40
Length of Contract/PO Term:	One (1) Year w/Two (2) – Two (2) Yr. Renewals
Begin Date (mm/dd/yyyy):	09/01/2019

End Date (mm/dd/yyyy):	08/31/2022
Renewal Options:	One (1) - Two (2) Yr. Renewal
JSEB Requirement:	Forty Percent (40%) Evaluation Criteria

Comments on JSEB Requirements:

Freedom Landscape and Lawn Maintenance, Inc. is a JSEB.

Background/Recommendations:

Competitively bid and approved by the Awards Committee on 08/08/2019 for a one (1) year term ending 08/31/2020, in the amount of \$1,478,254.80. A copy of the original award is attached as backup.

This request is for the first two (2) year renewal option from 09/01/2020 to 08/31/2022 and the addition of \$2,962,709.60 to the contact. Freedom Landscape and Lawn Maintenance, Inc. has performed well and their rates will remain the same. JEA intends to increase the service frequency at Kennedy Generating Station (KGS) during the summer months. An additional three (3) mowing events and two (2) clearing events at KGS will result in an increase of \$6,200.00 for the two-year period. The rates remain the same for the additional services. The award amount for the renewal is divided between two cost centers with \$26,000.00 for services at KGS and \$2,936,709.60 for the remainder of the sites under the facilities team. This has been JEA's first contract with Freedom Landscape and we are very pleased to continue receiving services from a JSEB under this open market solicitation.

Request approval for a two (2) year contract renewal to Freedom Landscape and Lawn Maintenance, Inc. for Facilities Landscape Maintenance – Open Market services in the amount of \$2,962,709.60, for a not to exceed total of \$4,440,964.40, subject to the availability of lawfully appropriated funds.

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

APPROVALS:

2 man 08/07/2020

Chairman, Awards Committee

Date

Laure A Whitmer 8/7/2020

Budget Representative

Date

Approved by the JEA Awards Committe Date 8-8-19 Item# 2



Formal Bid and Award System

Award #2 August 8, 2019

Type of Award Request:	INVITATION TO NEGOTIATE (ITN)
Request #:	6443
Requestor Name:	Dunning, Shawn T. & Vu, Jaclyn M. (KGS)
Requestor Phone:	(904) 665-6184
Project Title:	Facilities Landscaping Maintenance-Open Market
Project Number:	30801 & HED0101 (KGS)
Project Location:	JEA
Funds:	O&M
Budget Estimate:	\$2,209,965.00 & \$17,000.00 for KGS (FY 2020)
Scone of Work:	

It is the intent of this solicitation to secure economical pricing for basic landscape maintenance and chemical spraying of all JEA facilities. These services must be performed in a safe manner, and the results must be aesthetically pleasing as these facilities represent JEA to our customers. The specifications also ensure that the Contractor performs these maintenance activities with skilled personnel in a safe and professional manner adhering to all JEA, City, County and State regulations and requirements. Work will be performed at approximately 845 JEA facilities located in Duval, Nassau, St. Johns and Clay Counties in Florida as listed in Appendix B - Response Workbook. These locations include exteriors of buildings, lots, lift stations, electric substations, wells, water treatment plants, waste water treatment plants, communication towers, road access, fences, area around electric power lines, highway, exterior of generating plants, and trails.

This award will impact the following Measures of Value:

 Community Impact Value: This contract will maintain and provide an aesthetically pleasing landscape at JEA facilities.

JEA IFB/RFP/State/City/GSA#:	029-19
Purchasing Agent:	Selders, Elaine L.
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
ANDLAWN	Zakee Farquan	Zakee0126@gmail.com	7372 Smyrna Street, Jacksonville FL 322108	(904) 343- 9714	\$1,478,254.80

Amount for entire term of Contract/PO: Award Amount for remainder of this FY: Length of Contract/PO Term: Begin Date (mm/dd/yyyy): End Date (mm/dd/yyyy): Renewal Options: \$1,478,254.80 \$148,099.00 & \$1,250.00 (KGS) One (1) Year w/Two (2) – Two (2) Yr. Renewals 09/01/2019 08/31/2020 YES - Two (2) - Two (2) Yr. Renewals

JSEB Requirement:

Comments on JSEB Requirements:

Freedom Landscape and Lawn Maintenance, Inc. is a JSEB.

RESPONDENTS:

Name	First Round	BAFO	Rank	Score
FREEDOM LANDSCAPE AND LAWN MAINTENANCE, INC.	\$1,581,090.50	\$1,478,254.80	1	91.03
J&D MAINTENANCE AND SERVICES	\$2,046,263.90	\$1,866,248.90	2	83.69

Background/Recommendations:

Advertised on 12/14/2018. Seven (7) prime contractors attended the optional pre-response meeting held on 12/19/2018. At response opening on 01/15/2019, JEA received two (2) Responses. JEA evaluated the companies on price, professional experience and quality metrics. J&D Maintenance and Services of North Florida LLC and Freedom Landscape and Lawn Maintenance, Inc. were short-listed and invited to submit Best and Final Offers (BAFO). Freedom Landscape and Lawn Maintenance, Inc. was deemed the highest ranked Responsive and Responsible Respondent. JEA made the decision to modify the term of this contract to one (1) year initially with renewal options due to the onboarding of a new vendor. A copy of the Response Form and Workbook are attached as backup.

When comparing the price between the current contract and the new contract, it resulted in a 32% savings, or \$279,460.76, for the one (1) year term after normalizing the cuts and sites. The award amount of \$1,478,254.80 is within the forecasted budget estimate, which accounts for a fifty percent (50%) increase in the number of cuts per year. The previous contract only allowed for fifteen (15) cuts per year for the majority of the sites, which created a number of defects so the decision was made to return to the old cut schedule of thirty (30) cuts per year per site. The Kennedy Generating Station (KGS) site was added to this solicitation as it was previously bid out separately. The quantity of services for the KGS site are unique and require different frequencies. When comparing the price between the current KGS contract and the new KGS pricing, it resulted in a 63% savings, or \$17,080, for the one (1) year term. The unit prices are fixed for the term of the contract.

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 cost difference: \$296,540.76 (Calculated by comparing the average cost per site in 2016 for cuts to the cost of 2019, normalizing the sites and cuts to match 2016.)

029-19 – Request approval to award a contract to Freedom Landscape and Lawn Maintenance, Inc. for landscape maintenance and chemical spraying for a total not-to-exceed amount of \$1,478,254.80, subject to the availability of lawfully appropriated funds.

Crane, Christopher T. - Manager, Facilities Operations McElroy, Alan D. - Dir, Operations Support Services McCarthy, John P. - Dir, Supply Chain Management

APPROVALS. 8

Chairman, Awards Committee

Manager: Director:

VP:

Date

08/08/2019

Financial Ancilyst, Manager, Capital Budget Planning

Date

ADDENDUM 4 BAFO - APPENDIX B - RESPONSE FORM 029-19 FACILITIES LANDSCAPE MAINTENANCE - OPEN MARKET

RESPONDENT INFORMATION:	AA 7	
RESPONDENT NAME: FIEEDOM LANDSCHPET LAWN	MAJUT	T
BUSINESS ADDRESS: 7232 SMULINA St		-
CITY, STATE, ZIP CODE: JAC KSONIVILLE, 76 32208		
TELEPHONE: 904-343-97/4		
FAX: 904-328-3210		
EMAIL OF CONTACT: 70452SHETOTMAZL-COM		
WEBSITE:		

1.4.1.1. QUOTATION OF RATES - BAFO

Respondent shall provide pricing for the Contract by completing Appendix B - Response Workbook and Response Form. The rates provided shall be all-inclusive and shall include all profit, taxes, benefits, travel, and all other overhead items.

Please note, the rates or lump sums quoted by Respondent on the Response Form must be firm prices, not estimates. ANY MODIFICATIONS, EXCEPTIONS, OR OBJECTIONS CONTAINED WITHIN THE PROPOSAL FORM SHALL SUBJECT THE PROPOSAL TO DISQUALIFICATION.

Description of Services	Total Three (3) Year Response Price
Total Three (3) Year Response Price for all Districts Combined – Transfer total from Appendix B – Response Workbook (Includes Districts 2D, 3A, 3B, 3C, 6ESS, 7WTR and KGS	\$4,4131,056,410
Respondent's Certification	\$ 4,434,764.40 - Threeyears \$ 1,478,254.80 - One year

Respondent's Certification

By submitting this Response, the Respondent certifies (1) that the Respondent has read and reviewed all of the documents pertaining to this RFP and agrees to abide by the terms and conditions set forth therein, (2) that the person signing below is an authorized representative of the Respondent, and (3) that the Respondent is legally authorized to do business and maintains an active status, in the State of Florida. The Company certifies that its recent, current, and projected workload will not interfere with the Respondent 's ability to Work in a professional, diligent and timely manner.

The Respondent certifies, under penalty of perjury, that it holds all licenses, permits, certifications, insurances, bonds, and other credentials required by law, contract or practice to perform the Work. The Respondent also certifies that, upon the prospect of any change in the status of applicable licenses, permits, certifications, insurances, bonds or other credentials, the Respondent shall immediately notify JEA of status change.

Please initial below:

+(Initials) 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".

ADDENDUM 4 BAFO - APPENDIX B – RESPONSE FORM 029-19 FACILITIES LANDSCAPE MAINTENANCE – OPEN MARKET

We have received addenda 4 through Signature of Authonize Officer of Respondent or Agent

9 Date 904-343-97

te KFF ITGH Printed Name & Title

Phone Number

4

19

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1. 1

Addendum 4 - BAFO - Appendix B - Respons	e Workbook
010 10 7 1 24 0	

029-19 Landscape Maintenance - Open Market	
Company Name:	FREEDOM LANDSCAPE AND LAWN
cope of Work : It is the intent of this solicitation to secure economical pricing for basic landscape maintenanc anner, and the results must be aesthetically pleasing as these facilities represent JEA to the rate-paying publi	e. These services must be performed in a safe
District 2D Annual Total Response Price	\$84,048.00 \$85,2
District 3A Annual Total Response Price	\$107,484.00
District 3B Annual Total Response Price	\$115,620.00
District 3C Annual Total Response Price	\$97,215.00
District 6ESS Annual Total Response Price	\$422,161.80
District 7WTR Annual Total Response Price	\$640,590.00
KGS Annual Total Response Price	\$9,900.00
TOTAL ANNUAL RESPONSE PRICE FOR ALL DISTRICTS	~
COMBINED	\$1,477,018.80
	\$1,478,254.80
TOTAL THREE (3) YEAR RESPONSE PRICE FOR ALL DISTRICTS COMBINED	\$4,431,056.40 \$44,434,764.40

Appendix B - Respanse Workbook 029-18 Landscape Maintenance - Open Market

1 Company Name: FREDOM LANDSCAPE & LAWN MAINTENANCE, INC. Previden shall submit per visit pricing in the yellow cells indicated below. In addition to the Regularly Schecialed Maintenance and Landscapics decorded in Sc.

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FACILITY TYPE	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Fot	1 ift Station	Lift Station	Lot	Lift Station	Lift Station	Luft Station	Well	Well	Well	Lift Station	Lot.	Lift Station	Lift Station	Lift Station	Lift Station	Lift Station	Laft Station	Lift Station	Lift Station	Lift Station	Lift Station	and a state of the
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Date: 08/07/2020 Item# 3



Formal Bid and Award System

Award #3 August 7, 2020

Type of Award Request:	CONTRACT AMENDMENT
Request #:	6870
Requestor Name:	Traylor, Kymberly A Dir Network & Telecommunication Services
Requestor Phone:	(904) 665-8983
Project Title:	Cellular Wireless Services (1) an Amendment to the existing contract (increasing for additional services/usage) and (2) a new piggyback contract beginning September 1, 2020
Project Number:	HEB30904
Project Location:	JEA
Funds:	O&M
Budget Amount:	\$3,251,000.00
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Scope of Work:

JEA utilizes wireless devices including air cards, and cellular phones that are primarily used for personnel in the field, as well as additional cellular devices used for MV90 meters, power quality meters, and remote network connections which use Verizon network monthly access plans. All of these devices are currently on the Verizon Wireless network, which is the highest ranking wireless vendor in the State of Florida, providing the most proven performance of any wireless carrier for our service territory during storms and emergencies. Verizon Wireless maintains company employed customer service support, network, ownership and maintenance to ensure ongoing reliability and accountability to JEA, with service level agreements in the contract that provide service level guarantees.

Requisition Number:	167812
JEA IFB/RFP/State/City/GSA#:	DMS-10/11-008C
Purchasing Agent:	Woyak, Nathan J.
Is this a ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
VERIZON WIRELESS			3728 Phillips Hwy Ste. 360, Jacksonville, FL 32207	(904) 716-2600	\$2,328,508.91

Amount for entire term of Contract/PO: \$2,328,508.91

Award Amount for remainder of this FY:	\$295,865.12
Length of Contract/PO Term:	5 Years w/ One – 5 Yr. Renewal
Begin Date (mm/dd/yyyy):	09/01/2014
End Date (mm/dd/yyyy):	01/19/2022
Renewal Options:	NO
JSEB Requirement:	N/A –State Contract

Background/Recommendations:

On 01/20/2012, the State of Florida executed contract DMS-10/11-008C with Verizon Wireless through an Invitation to Negotiate (ITN), with a five (5) year term through 01/19/2017. The State evaluated multiple carriers and entered into contracts with Verizon Wireless, Sprint and AT&T. Verizon Wireless received the highest technical and pricing scores out of the three (3) carriers. The evaluation criteria included technical requirements, business operations, contract terms and conditions, pricing and coverage maps. A State contract amendment was executed on 02/09/2016 to extend the contract for another five (5) years through 01/19/2022. A copy of the amendment is attached. It should be noted that Verizon Wireless air cards, cell phones, and machine to machine data coverage were approved as a JEA Standard on 02/15/2012. Verizon has been deemed the JEA standard primarily due to having the greatest coverage maps for the JEA customer base area in addition to other secondary reasons as listed on the JEA standard form attached as backup.

JEA originally awarded this contract on 08/28/2014 using the State contract for a three (3) year term ending 08/31/2017. On 08/24/2017, the Awards Committee approved an additional three (3) year contract to Verizon for \$1,700,000.01 using the State contract, with the award term ending 08/31/2020. The previous awards are attached as backup. On 04/27/2020 a ten percent (10%) increase of \$170,000.00 was made for additional usage, new items coverage, and changing services occurring throughout the term of the contract further explained below.

This request is for a contract amendment increase of \$192,094.93 to cover additional monthly access plan usage, new scope items, and changes through the end of the current JEA award term on 8/31/2020 and for a new seventeen (17) month State of Florida contract piggyback award and funding in the amount of \$2,136,413.98 for a total of \$2,328,508.91 through the amended State of Florida Contract term ending 01/19/2022. The table below summarizes the changes in wireless devices quantities and estimated costs since 09/01/2017. Per the State Contract, pricing will continue at the current rates. A copy of the State of Florida rate sheet and JEA cost breakdown is attached as backup.

Dev	ice Description	Quar	tities		Rate	es		Total C	ost	
	Monthly Access Plans	Estimated Qty at JEA (09/01/2017)	Estimated Qty at JEA (07/21/2020)	Device	rage Rate per per Month 01/2017)	pe	Contract Rate r Month /21/2020)	Estimated Total Cost Per Year (09/01/2017)	c	timated Total Cost Per Year 07/21/2020)
1	Air Cards	334	386	\$	36.05	\$	36.05	\$ 144,488.40	\$	166,983.60
2	Smart Phones	491	901	\$	51.00	\$	51.00	\$ 300,492.00	\$	551,412.00
3	Flip Phones	197	83	\$	41.20	\$	41.20	\$ 97,396.80	\$	41,035.20
	Machine to Machine (MV90 Meters, PQ Meters, Cellular	Estimated based		Estima	ited based up	on Invo	iced Usage			
4	Comms)*	upon usage Data	89		Dat	a		\$ 24,289.47	\$	25,315.68
5	New - Tablets with Cellular Service	N/A	167		N/A		36.05	N/A	\$	72,244.20
6	New - Fault Current Indicators (IOT)*	N/A	2741**	Estima	ited based up Dat		iced Usage	N/A	\$	▲ 15,997.36
7	New - Cradle Point Router (Security / W/WW)	N/A	14		N/A	\$	36.05	N/A	\$	6,056.40
8	New - Sierra Wireless Routers	N/A	3		N/A	\$	36.05	N/A	\$	1,297.80
9	New - Cradle Point Router / GPS & WiFi (VAN)	N/A	1099		N/A	\$	36.05	N/A	\$	475,427.40
10	New - Devices / Peripherals	N/A	0		N/A		N/A	N/A	\$	10,000.00
11	New - Mobile Command Center	N/A	12		N/A	\$	36.05	N/A	\$	5,191.20
12	New - Growth (10% Allowance)	N/A	N/A		N/A		N/A	N/A	\$	137,096.08
13	Estimated One Year Cost							\$ 566,666.67	\$	1,508,056.92
14	Additional Time for Renewal of State Contract (17 Months)								\$	2,136,413.98
15	Contract Amendment Increase Through 08/3/2020								\$	192,094.93
16	New Not to Exceed Amount								\$	2,328,508.91

The usage of wireless devices monthly access plans contained in this contract has changed significantly since 09/01/2017 due to JEA's changing technology requirements. The addition of new items 5 – 11 in the table were not contemplated in the last award. JEA's need for Items two (2) (Smartphones) and five (5) (tablets) has increased substantially in response to COVID-19's remote working requirements. Item nine (9) has been added in response to JEA's fleet GPS/Mobile Wifi Hotspot project. A future ten (10%) percent allowance has been included in this contract to accommodate future growth of JEA's wireless devices. Throughout the duration of this award, JEA also expects the quantities and cost of items 1 (aircards) and 5 (tablets) to decline and gradually be replaced by the estimated quantity of item 9 (Fleet Cradlepoint routers).

For consideration, JEA also compared pricing for like wireless devices against the Verizon Wireless State contract and AT&T's State Contract. The comparison has been attached as backup and estimates a 4% savings in favor of Verizon Wireless.

Request approval to award a change order increase of \$192,094.93 and a new seventeen (17) month contract in the amount of \$2,136,413.98 to Verizon Wireless for wireless device usage for a not-to-exceed amount of \$2,328,508.91, subject to the availability of lawfully appropriated funds.

Director:

Traylor, Kymberly A. - Dir Network & Telecommunication Services Datz, Stephen H. - Interim Chief Information Officer

VP:

APPROVALS:

MAM 08/07/2020

Chairman, Awards Committee

Date

Laure A Whitmer 8/7/2020

Budget Representative

Date

CONTRACT BETWEEN FLORIDA DEPARTMENT OF MANAGEMENT SERVICES AND VERIZON WIRELESS PERSONAL COMMUNICATIONS LP D/B/A VERIZON WIRELESS

CONTRACT NO.: DMS-10/11-008C

AMENDMENT 7

THIS AMENDMENT ("Amendment"), to the Mobile Communication Services (MCS) Contract No. DMS-10/11-008B, effective January 20, 2012 ("Contract"), is entered into as of the last date signed below, by and between the parties to the Contract, namely, the State of Florida, Department of Management Services ("Department"), and Verizon Wireless Personal Communications LP d/b/a Verizon Wireless and Verizon Wireless of the East LP d/b/a Verizon Wireless by Celloo Partnership, its General Partner with its principal place of business at One Verizon Way, Basking Ridge, NJ 07920-1097, ("Contractor"). Contractor and the Department are hereinafter referred to individually as a "Party" or collectively as the "Parties".

WHEREAS, the Parties entered into the Contract to set forth the duties and obligations of Contractor and Department in relation to Contractor's performance of its duties in connection with the Contract; and

WHEREAS, the Contract provides for up to five (5) years of renewal and the current expiration date of the Contract is January 19, 2017; and

WHEREAS, the Contract has remaining renewals for up to five (5) years; and

WHEREAS, the Department wishes to exercise its option to renew the Contract for an additional five (5) years.

WHEREFORE, in consideration of the foregoing premises, the Parties hereto agree that the Contract shall be amended as follows:

 CONTRACT 2.01 – Initial Term: The Parties agree that the Term of this Contract shall be renewed for an additional period of five (5) years commencing on January 20, 2017, and continuing through January 19, 2022, unless extended, cancelled or terminated as provided in the terms and conditions of the Contract. The Parties agree that no additional renewal periods will remain after January 19, 2022.

Specific Appropriation:

The following is the specific state funds from which the State will make payment under the Contract:

General Appropriations Act (Florida Law)

2840 SPECIAL CATEGORIES

Contract No: DMS-10/11-008C

Contract Amendment 7

CENTREX AND SUNCOM PAYMENTS

FROM COMMUNICATIONS WORKING

CAPITAL TRUST FUND \$108,035,421

All other terms and conditions of the Contract shall remain in full force and effect.

SO AGREED by the parties' authorized representatives on the dates noted below:

DEPARTMENT OF MANAGEMENT SERVICES Bon Wolf, Chief of Staff Date

VERIZON WIRELESS PERSONAL COMMUNICATIONS LP (A DELAWARE LP) D/B/A VERIZON WIRELESS AND VERIZON WIRELESS OF THE EAST LP BY VERIZON WIRELESS OF GEORGIA LLC, ITS GENERAL PARTNER BY CELLCO PARTNERSHIP, ITS SOLE MEMBER D/B/A VERIZON WIRELESS

Signature

Todd Loccisano, Executive Director – Enterprise and Government Contracts

January 6 , 2016

Date

Contract No: DMS-10/11-008C Contract Amendment 7

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Verizon Wireless Price Sheet State of Florida DMS-10/11-008C

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Custom State of Florida All Inclusive Unlimited Nationwide Voice & Messaging Plan

	The calling plans	below reflect the monthly acc	cess charge discount. No ad	ditional discounts apply.	
		Conventional and Sma	artphone/BlackBerry Devices		
SOFL Plan Number	Monthly Access Charge Per Line	Nationwide Voice Allowance	Domestic Tethering Allowance	Overate Rate	Unlimited Text, Picture, Video Messaging and Data
6.1d(86768-3G)	\$51.00	Unlimited	5GB	\$10.30/GB	Included
Notes: See attache	d Plan and Feature [Details for important information	tion about calling plans, fea	tures and options. Ove	rage Rate applies after

allowance. 4G service requires 4G equipment and 4G coverage.

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Custom State of Florida Aircard Data Plans					
The calling plans below reflect the monthly access charge discount. No additional discounts apply. Data for modem devices only					
SOFL Plan Number	Monthly Access Charge Per Line	Domestic Data Allowance	Overage Rate	Unlimited Text Messaging	
6.1b(86226)	\$20.60	500MB			
6.2b(86227)	\$25.75	1,000MB	\$0.00849per MB	Included	
6.3b(86228)	\$30.90	2,000MB		Included	
6.4b(86229)	\$36.05	Unlimited	N/A		
Notes: See attached Plan and Feature Details for important information about calling plans, features and options. Overage Rate applies after					
allowance.					

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Custom State of Florida Nationwide Mobile Broadband Machine to Machine (M2M) Per Megabyte Calling Plan						
		e monthly access charge disco				
Data for Tel	emetry (M2M) devices only	·	This plan may NOT be use			
SOFL Plan Number	Machine to Machine (M2M) Monthly Access Charge Per Line	Domestic Megabytes (MB) Allowance Per Month	Domestic Megabytes (MB) Per Month	Data Per Megabyte Rate		
2.1 <i>a</i> (86693)	\$0.00	0	1 - 999,999	\$0.099		
National Access Roaming pe	er KB	\$0.002 (Cana	ada) \$0.005 (Mexico)			
Notes: See attached Plan and Feature Details for important information about calling plans, features and options. Subscribers must supply their own authenticated Equipment (CPE) to be activated on these plans Pricing is based on the current State of Florida, Department of Management Services' quarterly commitment selection and is subject to change. Please refer to the Mobile Communication Services (MCS) Contract DMS-10/11-008C for further details.						

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Custom State of Florida Unlimited Voice Calling Plan						
	The calling plan below reflects the monthly access charge discount. No additional discounts apply.					
	No Domestic Long Distance Charges					
SOFL Plan Number Domestic Anytime Allowance Minutes* Conventional and Smartphone Devices Monthly Access Charge Overage Rate Domestic Voice Roaming (Outsic Florida)						
6.6a(86194) Unlimited \$41.20 N/A \$0.103 (includes PTT+)						
Data Sent or Received \$1.99 per MB or per Data Package						



Formal Bid and Award System

Award #4 8/28/2014

Type of Award Request:	STATE
Request #:	100
Requestor Name:	Traylor, Kymberly A Mgr Network & Telecommunications Services
Requestor Phone:	(904) 665-8983
Project Title:	Cellphones and Air Cards for field and office network connectivity. MV90 Machine to Machine data charges.
Project Number:	HEB30904
Project Location:	JEA
Funds:	O&M
Award Estimate:	
Description of Request:	

JEA has over 600 aircards and cellular phones that are primarily used for personnel in the field. Verizon Wireless is the largest ranking wireless vendor in the State of Florida, providing the most proven performance of any wireless carrier during storms and emergencies.

Verizon Wireless maintains company employed customer service support, network ownership and maintenance to ensure ongoing reliability and accountability to JEA, with Service Level Agreements in the contract that provide service level guarantees.

Verizon has been deemed the JEA standard due to having the greatest coverage maps for the JEA customer base area.

Requisition Number:	TBD
JEA IFB/RFP/State/City/GSA#:	DMS-10/11-008C
Purchasing Agent:	Woyak, Nathan J.
Is this a ratification?:	NO
If yes, explain:	

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Fax	Amount
Verizon Wireless	Thomas	Verizonwireless	360 Jacksonville H	(904) 716- 2600		\$1,782,900

Amount for entire term of Contract/PO:	\$1,782,900.00
Award Amount for remainder of this FY:	\$100,000.00
Length of Contract/PO Term:	36 months
Begin Date (mm/dd/yyyy):	09/01/2014
End Date (mm/dd/yyyy):	08/31/2017
Renewal Options:	YES
If yes, please explain:	
IT A mill maniant according a multitur of complete	and agat again in t

JEA will review coverage, quality of service, and cost again in three years. If Verizon is still the best choice for JEA, we would utilize the same State of Florida contract vehicle.

JSEB Requirement:	N/A –State contract
Comments on JSEB Requirements:	N/A

Background/Recommendations:

On 1/20/2012, the State of Florida executed a new contract with Verizon Wireless that replaces former contract No. MA4974. Through an Invitation to Negotiate (ITN) the state evaluated multiple carriers and has entered into contracts with Verizon Wireless, Sprint and AT&T. Verizon Wireless received the highest technical and pricing scores out of the three carriers. Per the state contract, pricing will continue at the current rate of \$36.05/AirCard for unlimited usage. The pricing for cell phones will fall into one of four categories based upon the JEA end users job function. (Attached to my email). The pricing for MV90 machine to machine data collection over IP is approximately \$5 per month per unit.

Verizon has a proven record for the largest coverage map and least downtime. Verizon wireless is the largest ranking wireless vendor in the State of Florida, providing the most proven performance of any wireless carrier during storms and emergencies. Verizon Wireless maintains company employed customer service support, network ownership and maintenance to ensure ongoing reliability and accountability to JEA, with Service Level Agreements in the contract that provide service level guarantees. State of Florida contract pricing for phone service is lower than two other government contracts (GSA and WSCA). This contract will also replace JEA's Sprint phone service, which did not meet JEA's needs for reliability.

While the State of Florida was negotiating its new contract, Verizon Wireless AirCards were submitted to JEA's Technology Hardware Standards Committee on 1/4/2012 for approval. Verizon Wireless AirCards were approved as a JEA Standard on 2/15/2012. A summary is attached.

State of Florida Contract DMS-10/11-008C – Request approval to award a three-year contract to Verizon Wireless for AirCards, Cell Phones, and for MV90 machine to machine data coverage in the amount of \$1,782,900.00, subject to the availability of lawfully appropriated funds.

Manager:

Director:

VP:

APPROVALS:

Chairman, Awards Committee	Date
Manager, Capital Budget Planning	Date

Edgar, Cindy L. - Director, Technology

Kendrick, Wanyonyi J. - Chief Information

Infrastructure

Officer

Approved by the JEA Awards Committee Date ≤ 24117 Item #___4

CPA 167812 Formal Bid and Award System

Award #4

August 24, 2017

Type of Award Request:	STATE OF FLORIDA
Request #:	3992
Requestor Name:	Traylor, Kymberly A Mgr Network & Telecommunications Services
Requestor Phone:	(904) 665-8983
Project Title:	Verizon Wireless
Project Number:	HE30904
Project Location:	JEA
Funds:	O&M
Award Estimate:	N/A
Scope of Work:	

JEA has 334 AirCards and 688 cellular phones that are primarily used for personnel in the field, as well as, approximately 375 cellular devices used for MV90 meters, power quality meter, and remote network connections. All of these devices are currently on the Verizon Wireless network, which is the highest ranking wireless vendor in the State of Florida, providing the most proven performance of any wireless carrier during storms and emergencies. Verizon Wireless maintains company employed customer service support, network ownership and maintenance to ensure ongoing reliability and accountability to JEA, with Service Level Agreements in the contract that provide service level guarantees. Verizon has been deemed the JEA standard due to having the greatest coverage maps for the JEA customer base area.

JEA IFB/RFP/State/City/GSA#:	DMS-10/11-008C
Purchasing Agent:	Nathan Woyak
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Address	Phone	Amount
VERIZON WIRELESS		7406 Fullerton St. Ste. 101 Jacksonville FL 32256	(904) 716- 2600	\$1,700,000.01

Amount for entire term of Contract/PO:	\$1,700,000.01
Award Amount for remainder of this FY:	\$55,000.00
Length of Contract/PO Term:	Three (3) Years w/No Renewals
Begin Date (mm/dd/yyyy):	09/01/2017
End Date (mm/dd/yyyy):	08/31/2020
Renewal Options:	NO
JSEB Requirement:	N/A- State Contract

Background/Recommendations:

On 01/20/2012, the State of Florida executed contract DMS-10/11-008C with Verizon Wireless through an Invitation to Negotiate (ITN), with a five (5) year term through 01/19/2017. The State evaluated multiple carriers and entered into contracts with Verizon Wireless, Sprint and AT&T. Verizon Wireless received the highest technical and pricing scores out of the three (3) carriers. The evaluation criteria included technical requirements, business operations, contract terms and conditions, pricing and coverage maps.

On 08/28/2014, the Awards Committee approved a three (3) year contract to Verizon for \$1,782,900.00 using the State contract, with the term ending 08/31/2017. A copy of the original award is attached. A State contract amendment was executed on 02/09/2016 to extend the contract for another five (5) years through 01/19/2022. A copy of amendment is attached. It should be noted that Verizon Wireless AirCards, cell phones, and machine to machine data coverage were approved as a JEA Standards on 2/15/2012.

Per the State contract, pricing will continue at the current rates A copy of the State of Florida rate sheet and JEA cost breakdown is attached.

Request approval to award a three (3) year contract to Verizon Wireless for AirCards, cell phones, and for machine to machine data coverage in the amount of \$1,700,000.01, subject to the availability of lawfully appropriated funds.

8-24-17

Director:Datz, Stephen H. - Manager, Technical ServicesVP:Cosgrave, Paul J. - Interim Chief Information Officer

APPROVALS:

Chairman, Awards Committee

Date

8/24/17

Manager, Capital Budget Planning

Date

CONTRACT BETWEEN FLORIDA DEPARTMENT OF MANAGEMENT SERVICES AND VERIZON WIRELESS PERSONAL COMMUNICATIONS LP D/B/A VERIZON WIRELESS

CONTRACT NO.: DMS-10/11-000C

AMENDMENT 7

THIS AMENDMENT ("Amendment"), to the Mobile Communication Services (MCS) Contract No. DMS-10/11-008B, effective January 20, 2012 ("Contract"), is entered into as of the last date signed below, by and between the parties to the Contract, namely, the State of Florida, Department of Management Services ("Department"), and Verizon Wireless Personal Communications LP d/b/a Verizon Wireless and Verizon Wireless of the East LP d/b/a Verizon Wireless by Celloo Parinership, its General Pariner with its principal place of business at One Verizon Way, Basking Ridge, NJ 07920-1097, ("Contractor"). Contractor and the Department are hereinafter referred to individually as a "Party" or collectively as the "Parties".

WHEREAS, the Parties entered into the Contract to set forth the duties and obligations of Contractor and Department in relation to Contractor's performance of its duties in connection with the Contract; and

WHEREAS, the Contract provides for up to five (5) years of renewal and the current expiration dete of the Contract is January 19, 2017; and

WHEREAS, the Contract has remaining renewals for up to five (5) years; and

WHEREAS, the Department wishes to exercise its option to renew the Contract for an additional five (5) years.

WHEREFORE, in consideration of the foregoing premises, the Parties hereto agree that the Contract shall be amended as follows:

1. CONTRACT 2.01 - Initial Term: The Parties agree that the Term of this Contract shall be renewed for an additional period of five (5) years commencing on January 20, 2017, and continuing through January 19, 2022, unless extended, cancelled or terminated as provided in the terms and conditions of the Contract. The Parties agree that no additional renewal periods will remain after January 19, 2022.

Specific Appropriation:

The following is the specific state funds from which the State will make payment under the Contract:

General Appropriations Act (Florida Law)

2840 SPECIAL CATEGORIES

Contract No: DMS-10/11-008C **Contract Amendment 7**

Page 1 of 2

CENTREX AND SUNCOM PAYMENTS

FROM COMMUNICATIONS WORKING

CAPITAL TRUST FUND \$108,035,421

All other terms and conditions of the Contract shall remain in full force and effect.

SO AGREED by the parties' authorized representatives on the dates noted below:

DEPARTMENT OF MANAGEMENT SERVICES Ben Welf. Chief of Staff Date

VERIZON WIRELESS PERSONAL COMMUNICATIONS LP (A DELAWARE LP) D/B/A VERIZON WIRELESS AND VERIZON WIRELESS OF THE EAST LP BY VERIZON WIRELESS OF GEORGIA LLC, ITS GENERAL PARTNER BY CELLCO PARTNERSHIP, ITS SOLE MEMBER D/B/A VERIZON WIRELESS

Signature

Todd Loccisano, Executive Director – Enterprise and Government Contracts

January 6, 2016

Date

Contract No: DMS-10/11-008C Contract Amendment 7

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		JEA Ave	rage Rate		
	Estimated	Per Devi	ice Per		
Item Description	Quantity at JEA	Month		State C	Contract Rate
Air Cards	334	\$	36.05	\$	36.05
Smart Phones	491	\$	51.00	\$	51.00
Flip Phones	197	\$	41.20	\$	41.20
Machine to Machine (MV90		7. 241			
Meters, PQ Meters, Cellular					
Comms)	Esti	mated ba	ased upon da	ata usag	ge

#A

Total (Cost Per Year	
\$	144,488.40	
\$	300,492.00	
\$	97,396.80	
\$	24,289.47	
\$	566,666.67	1 year Cost
\$	1,700,000.01	3 year Cost

that

Verizon Wireless Price Sheet State of Florida DMS-10/11-008C

STATE OF FLORIDA CUSTOM PER UNIT PLANS AND FEATURES

	Custom State c	of Florida Nationwi	de Voice Per Minute Calling	Plan
	The calling plan below re	eflects the monthly acces	s charge discount. No additional discou	nts apply.
	ure/Video Message Optio o Mobile Minutes (82587)	n	No Domestic Roaming or Long D 600 Night and Weekend Min	Distance Charges
SOFL Plan Number	Monthly Access Charge Per Line	Domestic Anytime Voice Allowance Minutes Per Month	Domestic Anytime Voice Minutes Per Month	Voice Per Minute Rate
1.19 <i>a through 1.23a</i> (86680)	\$0.00	0	2,784,000 - 4,075,999	\$0.049
Text, Picture & Video M	essaging	Per the applica	able Custom State of Florida SMS/MMS	Per Message Feature rate
Domestic Data Sent or F			\$1.99 per MB or per Data Packa	
Notes: Conventional a	nd Smartphone Devices	Only. Current coverage	details can be found at www.verizonwir	eless.com. See attached Plan and
Feature Details for impo data package. 4G se	ortant information about e ervice requires 4G equ	calling plans, features an ipment and 4G coverage	d options. 3G/4G Smartphones and 30 ge. Must request SMS and/or MMS	G/4G Multimedia Phones require a s option to receive 200 included

data package. 4G service requires 4G equipment and 4G coverage. Must request SMS and/or MMS option to receive 200 included Text/Picture/Video messages option. PTT Plus service requires; PTT Plus feature, PTT Plus enabled device, and PTT Plus coverage. Pricing is based on the current State of Florida, Department of Management Services' quarterly commitment selection and is subject to change. Please refer to the Mobile Communication Services (MCS) Contract DMS-10/11-008C for further details.

Qualant	Otata of Elevide Matia	wide Mabile Droodbo	nd Machina ta Machin	(1101)
Custom		nwide Mobile Broadba er Megabyte Calling Pl		
The		monthly access charge discou		niv
	lemetry (M2M) devices only	monthly access charge discou	This plan may NOT be use	ed for email
SOFL Plan Number	Machine to Machine (M2M) Monthly Access Charge Per Line	Domestic Megabytes (MB) Allowance Per Month	Domestic Megabytes (MB) Per Month	Data Per Megabyte Rate
2.1 <i>a</i> (86693)	\$0.00	0	1 - 999,999	\$0.099
National Access Roaming pe	er KB		ada) \$0.005 (Mexico)	
calling plans, features and o based on the current State of	options. Subscribers must su of Florida, Department of Man	izonwireless.com. See attach pply their own authenticated E agement Services' quarterly co /IS-10/11-008C for further detail	Equipment (CPE) to be activate mmitment selection and is sub	ed on these plans Pricing is
				Dere 4 of 00

Verizon Wireless offers this pricing utilizing the terms and conditions of the State of Florida Contract DMS-10/11-008c effective January 20, 2013, as amended. You may contact your local Verizon Government Sales representative for additional information. Copyright 2017.

Conventional (Ba	Monthly Access Charge	Tier Domestic Anytime P		e Voice Allowance Minutes Per Month
SOFL Plan Number	Per Line	Plus Lines Per Month	Conventional (Basic) Device Plan	Smartphone Device Feature
2B.1 through 2B.18 (PTT+ 94976)	\$10.00	1 - 8,999	0	Per selected voice calling plan requirements
Mobile to Mobile Calling Data Sent/Received		Unlim er the data package selected	and the second	
ervice is required. Pricing is b	Plus enabled device and cove pased on the current State of Flue or to the Mobile Communication	orida, Department of Manager	ment Services' quarterly of	commitment selection and is
	Florida Nationwide Pu (INT Iling plan below reflects the mon	EROPERABILITY) thly access charge discount.	No additional discounts a	pply.
Conventional (Ba	isic) Device Plan	and the second	Smartphone Device Featur	
SOFL Plan Number	Monthly Access Charge Per Line	Domestic Anytime PTT P Lines Per Month		e Voice Allowance Minutes Per Month
2B.1 through 2B.18 (PTT+ 94976)	\$10.00	1 - 8,999	As a plan:	As a feature: Per the voice calling plan
Mobile to Mobile Calling		Unlim Per the data package selected		00
habled device, and coverage election and is subject to cha	T Plus enabled device and core. Pricing is based on the cur nge. Please refer to the Mobile	verage. PTT Plus Interopera rent State of Florida, Departr Communication Services (MC	ability requires an Interop ment of Management Ser	erability Gateway, PTT Plu vices' quarterly commitmer
TT Plus service requires PT nabled device, and coverage election and is subject to cha	T Plus enabled device and core. Pricing is based on the curnge. Please refer to the Mobile one feature Domestic Push to Ta	verage. PTT Plus Interopera rent State of Florida, Departr Communication Services (MC alk Plus service is required.	ability requires an Interop ment of Management Ser CS) Contract DMS-10/11-0	erability Gateway, PTT Plu vices' quarterly commitmer
TT Plus service requires PT nabled device, and coverage election and is subject to cha annot be added as a standald	T Plus enabled device and co e. Pricing is based on the cur nge. Please refer to the Mobile one feature Domestic Push to Ta Custom State of F	verage. PTT Plus Interopera rent State of Florida, Departr Communication Services (MC alk Plus service is required. Iorida SMS Per Mess	ability requires an Interop ment of Management Ser CS) Contract DMS-10/11-0 Sage Feature	erability Gateway, PTT Plu vices' quarterly commitmer 008C for further details. LM
TT Plus service requires PT nabled device, and coverage election and is subject to cha annot be added as a standald	T Plus enabled device and core. Pricing is based on the cur nge. Please refer to the Mobile one feature Domestic Push to Ta Custom State of F ing features below reflect the mo	verage. PTT Plus Interopera rent State of Florida, Departr Communication Services (MC alk Plus service is required. Florida SMS Per Mess onthly access charge discount SMS (Text Messaging)	ability requires an Interop ment of Management Ser CS) Contract DMS-10/11-0 sage Feature t. No additional discounts	erability Gateway, PTT Plu vices' quarterly commitmer 008C for further details. LM apply.
TT Plus service requires PT nabled device, and coverage election and is subject to cha annot be added as a standald The call SOFL Plan Number	T Plus enabled device and core. Pricing is based on the cur nge. Please refer to the Mobile one feature Domestic Push to Ta Custom State of F ing features below reflect the mo	verage. PTT Plus Interopera rent State of Florida, Departr Communication Services (MC alk Plus service is required. Florida SMS Per Mess onthly access charge discount SMS (Text Messaging)	ability requires an Interop ment of Management Ser CS) Contract DMS-10/11-0 sage Feature t. No additional discounts bomestic Messages Per Month	erability Gateway, PTT Plu vices' quarterly commitmer 008C for further details. LM apply. Per SMS Message Rate (Sent/Received)
TT Plus service requires PT nabled device, and coverage election and is subject to cha annot be added as a standald The call SOFL Plan Number 3.1 through 3.13 (77847)	T Plus enabled device and core. Pricing is based on the cur nge. Please refer to the Mobile one feature Domestic Push to Ta Custom State of F ing features below reflect the mo- Monthly Access Charge \$0.00	verage. PTT Plus Interopera rent State of Florida, Departr Communication Services (MC alk Plus service is required. Florida SMS Per Mess onthly access charge discount SMS (Text Messaging) Domestic Message Allowance 0	ability requires an Interop ment of Management Ser CS) Contract DMS-10/11-0 sage Feature t. No additional discounts Domestic Messages Per Month 1 - 450,999	erability Gateway, PTT Plu vices' quarterly commitmen 008C for further details. LMF apply. Per SMS Message Rate (Sent/Received) \$0.02
TT Plus service requires PT nabled device, and coverage election and is subject to cha <u>annot be added as a standalo</u> The call SOFL Plan Number 3.1 through 3.13 (77847) SMS (Text) Messaging: Text p to 1120 characters). Enh haracters each. Subscribers Messaging plans do not inclu er message received: see w	T Plus enabled device and core. Pricing is based on the curninge. Please refer to the Mobile one feature Domestic Push to Ta Custom State of F ing features below reflect the mo Monthly Access Charge \$0.00 t Messaging includes Short Mes anced Text Messages sent to have the option to have text me de Operator Assisted Messagin ww.vtext.com for details and count selection and is subject to c	verage. PTT Plus Interopera rent State of Florida, Departr Communication Services (MC alk Plus service is required. Iorida SMS Per Mess onthly access charge discount SMS (Text Messaging) Domestic Message D Allowance 0 sage Service (SMS up to 160 most SMS handsets will be essages disabled entirely with g or International Messaging, untries. Pricing is based on th	ability requires an Interop ment of Management Ser CS) Contract DMS-10/11-0 sage Feature t. No additional discounts bomestic Messages Per Month 1 - 450,999 0 characters) and Enhance delivered as multiple T nout affecting voicemail or which is available for 25 ne current State of Florida,	erability Gateway, PTT Plu vices' quarterly commitmen 008C for further details. LMF apply. Per SMS Message Rate (Sent/Received) \$0.02 ed Messaging Service (EMS ext messages of up to 16 other related services. Tex \$ per message sent and 20 Department of Managemer

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the

		f Florida MMS Per M		
The cal	ing features below reflect the	monthly access charge disc	count. No additional discount	ts apply.
	MM	S (Picture and Video Messag	ging)	
SOFL Plan Number	Monthly Access Charge	Domestic Message Allowance	Domestic Messages Per Month	Per MMS Message Rate (Sent/Received)
3.1 through 3.25 (77848)	\$0.00	0	1 - 1,608,999	\$0.05
National Enhanced Service MMS per message charge disabled entirely without a or International Messaging countries. Pricing is base	(MMS): Multi-Media Messag es Rate and Coverage Area. es, MMS uses calling plan A ffecting voicemail or other re , which is available for 25¢ p ed on the current State of FI refer to the Mobile Commun	In addition, MMS messages snytime Minutes or kilobytes lated services. Text Message er message sent and 20¢ pe orida, Department of Manag	are \$0.25 per message, per Subscribers have the opt ging plans do not include Op er message received; see ww gement Services' quarterly co	address. In addition to the tion to have text messages perator Assisted Messaging ww.vtext.com for details and commitment selection and is

Custom State of Florida SMS Broadcast Per Message Feature The calling features below reflect the monthly access charge discount. No additional discounts apply.						
SMS Broadcast (Text) Messaging						
SOFL Plan Number	Monthly Access Charge	Domestic Message Allowance	Domestic Messages Per Month	Per SMS Message Rat (Sent/Received)		
3B.1 through 3B.25 (77847)	\$0.00	0	1 – 130,999	\$0.02		

(EMS up to 1120 characters). Enhanced Text Messages sent to most SMS handsets will be delivered as multiple Text messages of up to 160 characters each. Subscribers have the option to have text messages disabled entirely without affecting voicemail or other related services. Pricing is based on the current State of Florida, Department of Management Services' quarterly commitment selection and is subject to change. Please refer to the Mobile Communication Services (MCS) Contract DMS-10/11-008C for further details.

WIRELESS V	/OICE						
		Custom State of Florida Voice Calling Pl					
	the second se	s below reflect the monthly access charge discount. No add	ditional discounts app	oly.			
SOFL Plan Number	Unlimited Night & Wee Domestic Anytime Minutes	Conventional and Smartphone Devices Monthly Access Charge	Overage Rate	Domestic Voice Roaming (Outside Florida)			
6.1a (86192)	250	\$20.60	\$0.041	\$0.103			
6.4a (86193)	600	\$30.90	\$0.041	\$0.103			
Data Sent	or Received	\$1.99 per MB or per D	ata Package	And the second se			
		Optional Feature		Here & Table - Ale			
Domestic Push-to-Talk Plus \$0.00							
	Mobile Radio (LMR)	\$4.50					
	e for PTT+	found at www.verizonwireless.com. See attached Plan and	Facture Details for it	unation information about			
and 4G coverage.		G Smartphones and 3G/4G Multimedia Phones require a d ires PTT Plus enabled device and coverage. ¹ LMR <u>cannot</u>					
SOFL Plan		Istom State of Florida Unlimited Voice Call below reflects the monthly access charge discount. No ad ance Charges Conventional and Smartphone Devices	ditional discounts ap	ply.			
Number	Allowance Minutes*	Monthly Access Charge	Overage Rate	(Outside Florida) \$0.103			
6.6a(86194)	Unlimited	\$41.20	N/A	(includes PTT+)			
Data Sen	t or Received	\$1.99 per MB or per I	Data Package	-t			
		Optional Feature					
and the second se	ush-to-Talk Plus	\$0.00					
	Mobile Radio (LMR) e for PTT+	\$4.50					
calling plans, feat package. 4G ser	ures and options. *Ove vice requires 4G equipn	found at <u>www.verizonwireless.com</u> . See attached Plan and rage Rate applies after allowance. 3G/4G Smartphones ar nent and 4G coverage. PTT Plus service requires PTT Plus Push to Talk Plus service is required.	nd 3G/4G Multimedia	Phones require a data			
No Do	The calling plan ational Mobile to omestic Roaming or Lor	ng Distance Charges		end Minutes			
SOFL Plan Number	Domestic Anytime Allowance Minutes*	Conventional and Smartphone Devices Monthly Access Charge	Overage Rate	Voice Roaming (Canada and Mexico)			
6.1a(86195)	250	\$25.75	\$0.052	\$0.69			
6.4a (86196)	600	\$36.05	\$0.052	\$0.69			
And a state of the	nt or Received	\$1.99 per MB or per I					
		Optional Features					
	ush-to-Talk Plus	\$0.00					
Featur	Mobile Radio (LMR) re for PTT+	\$4.50					
calling plans, feat package. 4G ser	tures and options. *Ove vice requires 4G equipr	found at <u>www.verizonwireless.com</u> . See attached Plan and erage Rate applies after allowance. 3G/4G Smartphones ar nent and 4G coverage. PTT Plus service requires PTT Plus Push to Talk Plus service is required.	nd 3G/4G Multimedia	Phones require a data			
		DMS-10/11-008C v.1.2 ns and conditions of the State of Florida Contract DMS-10/11-008c effectiv additional information. Copyright 2017.	ve January 20, 2013, as a	Page 4 of 26 mended. You may contact your			

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SOFL Plan Number	stic Roaming or Long Domestic Anytime Allowance Minutes*	Conventional and	Smartphone Devices	Overage Rate	Voice Roaming (Canada and Mexico			
6.6a (86197)	Unlimited	\$5	1.50	N/A	\$0.69 (includes PTT+)			
Data Sent or Received \$1.99 per MB or per Data Package Optional Feature								
¹ Domestic Land I	sh-to-Talk Plus Mobile Radio (LMR) e for PTT+		\$0.00					
alling plans, feature ackage. 4G service	es and options. *Overa e requires 4G equipme	ge Rate applies after allowa	<u>.com</u> . See attached Plan and nce. 3G/4G Smartphones ar lus service requires PTT Plus s required.	nd 3G/4G Multimedia Ph	iones require a data			
Cu	The calling plans t	elow reflect the monthly acc	limited Nationwide V cess charge discount. No add artphone/BlackBerry Devices		A DESCRIPTION OF THE REAL PROPERTY OF THE REAL			
SOFL Plan Number	Monthly Access Charge Per Line	Nationwide Voice Allowance	Domestic Tethering Allowance	Overate Rate	Picture, Video Messaging and Date			
6.1d(86768-3G)	\$51.00	Unlimited	5GB	\$10.30/GB	Included			
	State of Florida	All Inclusive Unlimite	ed Nationwide Voice	& Messaging Pla	n (Hotspot)			
SOFL Plan Number	Monthly Access Charge Per Line	Nationwide Voice Allowance	4G Domestic Hotspot/Tethering	Overate Rate	Unlimited Text, Picture, Video Messaging and Dat			
6.1d (86769-4G)	\$51.00	Unlimited	5GB	\$10.30/GB	Included			
			. <u>com</u> . See attached Plan and nce. 4G service requires 4G					

Verizon Wireless offers this pricing utilizing the terms and conditions of the State of Florida Contract DMS-10/11-008c effective January 20, 2013, as amended. You may contact your local Verizon Government Sales representative for additional information. Copyright 2017.

WIRELESS DATA

	Custom	State of Florida Aircard Data P	lans	
	The calling plans below reflect	the monthly access charge discount. No ac	ditional discounts apply.	
		Data for modern devices only		
SOFL Plan Number	Monthly Access Charge Per Line	Domestic Data Allowance	Overage Rate	Unlimited Text Messaging
6.1b(86226)	\$20.60	500MB		
6.2b(86227)	\$25.75	1,000MB	\$0.00849per MB	المعاربة والمعار
6.3b(86228)	\$30.90	2,000MB		Included
6.4b(86229)	\$36.05	Unlimited	N/A	

Notes: Current coverage details can be found at <u>www.verizonwireless.com</u>. See attached Plan and Feature Details for important information about calling plans, features and options. Overage Rate applies after allowance.

Custom State of Florida Smartphone Data Feature Packages

The calling plans below reflect the monthly access charge discount. No additional discounts apply.

		Data for Smartphone devices only		
SOFL Plan Number	Monthly Access Charge Per Line	Domestic Data Allowance	Overage Rate	Unlimited Text and MMS messaging
6.6b(77294 and 79789)	\$15.45	500MB		
6.7b(77295 and 79790)	\$20.60	1,000MB	\$0.00849 per MB	Included*
Exhibit 6B(79740 and 79791)	\$23.69	2,000MB		

Notes: Current coverage details can be found at <u>www.verizonwireless.com</u>. See attached Plan and Feature Details for important information about calling plans, features and options. Overage Rate applies after allowance. 4G service requires 4G equipment and 4G coverage. *Not included with the State of Florida Nationwide Custom Pooled Voice Services Plans.

Custom State of Florida Smartphone Unlimited Data Feature Package The calling plan below reflects the monthly access charge discount. No additional discounts apply.

 Data for Smartphone devices only

 SOFL Plan Number
 Monthly Access Charge Per Line
 Domestic Data Allowance
 Overage Rate
 Unlimited Text and MMS messaging and tethering

	i or Ento			messaging and tetrening
6.8b(79407-4G and 79409-3G), (79781-4G and 79780-3G	\$32.96	Unlimited	N/A	Included*
Netro Cumpt courses details and h	- formed at the state of the			

Notes: Current coverage details can be found at <u>www.verizonwireless.com</u>. See attached Plan and Feature Details for important information about calling plans, features and options. Overage Rate applies after allowance. 4G service requires 4G equipment and 4G coverage. *Not included with the State of Florida Nationwide Custom Pooled Voice Services Plans

Custom State of Florida BlackBerry Data Feature Packages The calling plans below reflect the monthly access charge discount. No additional discounts apply. Data for BlackBerry devices only Monthly Access Charge Unlimited Text and SOFL Plan Number **Domestic Data Allowance Overage Rate** Per Line MMS Messaging 6.10b(77294 and 79789) \$15.45 500MB 6.11b(77295 and 79790) \$20.60 1.000MB \$0.00849per MB Included* Exhibit 6B(79740 and 79791) \$23.69 2,000MB

Notes: Current coverage details can be found at <u>www.verizonwireless.com</u>. See attached Plan and Feature Details for important information about calling plans, features and options. Overage Rate applies after allowance. 4G service requires 4G equipment and 4G coverage. *Not included with the State of Florida Nationwide Custom Pooled Voice Services Plans

Custom State of Florida BlackBerry Unlimited Data Feature Package

May 15, 2017

DMS-10/11-008C v.1.2

Page 6 of 28

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#Y

	JEA Current	
Type of Device	Quantity	Verizon Rate Plan
Smart Phone (Monthly Plan)	774	\$ 51.00
		\$0.00 per month \$0.05 per minute for
		usage outside of the following. 600 Night
		& Weekend Minutes, 600 Verizon to
		Verizon Minutes & 200 Text,Pix & Flix
		Messages.
Flip Phone (Per Call Plan)	84	
Mi-Fi	336	\$ 36.05
Tablets with Cellular Service	134	\$ 36.05
PQ Meter (Machine to Machine??)	124	Mix of Rate Plans (M2M Plans)
Fault Current Indicators (IOT)	2995	\$0.00 Per Month/ \$0.10 per MB
		36.05 per card per month & \$99.99 Share
Cradle Point Router (Security / W/WW)	14	Plan
Sierra Wireless Routers	4	36.05 per card per month
		36.05 per card per month
Cradle Point Router (VAN)	1099	
		Small Tablets, Cases, Extra Vehicle and
Devices / Peripherals	Multiple	Wall Chargers, ETC)
GROWTH - Cellphones, MiFis, Wireles	ss Routers, FCIs, M	2M for Meters, IoT, Mobility etc.
		Total EST. Monthly Average
		Total EST Annual Average

Total EST. Annual Average

The Verizon Advantage:

Verizon wins RootMetrics overall network performance award for reco Verizon provides more coverage in Duval County and other surrounding Counti-Verizon provides FREE Smartphones and MiFi's on new & upgra Verizon does not charge an activation nor cancelation fee's to JE. APN Design, Configuration, and Deployment at No Ch Verizon has covered engineering charges for in-building co Contract Expiration - 1/19/2022

Verizon Recommendations:

* JEA has an average of 153 devices with No Usage - shorten suspend period - Any device not used after 60 day

	Total Monthly		Тс	otal Monthly Average	
	Average Cost	AT&T Rate Plan		Cost	
\$	39,474.00	\$ 59.99	\$	46,432.26	
		(Flat Rate) Per Minute Voice Plan			
		(4.0¢ Nationwide Rate with 500			
		Mobile-to-Mobile minutes and 500			
		Nights & Weekend minutes with			
		\$0.04 Overage) plus MSG3			
		(Unlimited Messages (SMS/MMS))			
\$	362.11	for \$5.15	\$	466.20	
\$	12,112.80	\$ 34.99	\$	11,756.64	
\$	4,830.70	\$ 34.99	\$	4,688.66	
\$	2,035.00	Mix of Rate Plans (M2M Plans)	\$	1,860.00	*Estimated
\$	1,237.47	\$0.00 Per Month/ \$2.00 per MB	\$	1,497.50	*Estimated
		34.99 per card per month & \$99.99			
\$	504.70	Share Plan	\$	749.86	
\$	144.20	\$ 34.99	\$	139.96	
\$	39,618.95	\$ 34.99	\$	38,454.01	
					*Estimated ba:
\$	15,000.00		\$	15,000.00	previous annu
\$	200,000.00		\$	200,000.00	*Estimated
\$	131,986.60	Total EST. Monthly Average	\$	137,711.76	
\$	1,583,839.16	Total EST. Annual Average	\$	1,652,541.08	
-	Annual Variance:	\$ 68,701.92		4%	

ord 13th consecutive time. es than any other wireless carriers. ade lines of service. A for lines of service. narge JEA verage devices

ys auto suspend = Purposed annual savings of \$28,905.72

sed upon Ial spend

Certification of Standard, Proprietary or Original Equipment Manufacturer I tem

For Purchase Requisition No. ____ Requisition _____

3-207 Procurement of Standard, Proprietary and Original Equipment Manufacturer Items.

A contract may be awarded for supplies or services with limited competition when, under operational procedures, the chief purchasing officer or designee determines in writing that the supplies or services:

- (a) have been selected as a JEA standard in the course of a standards program or through the action of a standards committee (standard); or
- (b) must be a certain type, brand, make or manufacture (proprietary); or
- (c) must be obtained from the original equipment manufacturer or a distributor authorized by the original equipment manufacturer because of the criticality of the item or compatibility within the JEA system (original equipment manufacturer).

Category

 The procurement item is (check the appropriate description):

 ___X___Standard
 Proprietary

 Original Equipment Manufacturer

Certification

I the undersigned certify that the specific supplies, services or construction described in the above referenced purchase requisition are the only such supplies, services or construction that will fulfill the intended need for the following reasons:

JEA is currently purchasing services off of the State of Florida Contract for cellular and wireless services which is bid and ranked accordingly. Verizon is the top ranked provider based upon cost and quality of service. JEA has standardized on utilizing Verizon services.

Additional Benefits:

- Verizon wins RootMetrics overall network performance award for record 13th consecutive time.
- Verizon provides more coverage in Duval County and other surrounding Counties than any other wireless carriers.
- Verizon provides FREE Smartphones and MiFi's on new & upgrade lines of service.
- Verizon does not charge an activation nor cancelation fee's to JEA for lines of service.
- APN Design, Configuration, and Deployment at No Charge JEA
- Verizon has covered engineering charges for in-building coverage devices

Kymberly A. Traylor

8/3/20

Signature of appointed employee initiating the purchase request

Date

This Certification shall be attached the purchase requisition when routed for approval. Approval of the purchase requisition shall constitute affirmation of this Certification.

Approved by the JEA Awards Committee

Date: 08/07/2020 Item# 5



Formal Bid and Award System

Award #5 August 07, 2020

Type of Award Request:	CONTRACT INCREASE
Requestor Name:	Hallock Peter C.
Requestor Phone:	(904) 665-8689
Project Title:	Beverly Hills East Septic Tank Phase-Out Project Engineering Design and Permitting
Project Number:	8006433
Project Location:	JEA
Funds:	Capital
Budget Estimate:	\$200,000.00 (this portion of the work only)
Scope of Work:	

Provide engineering services for preliminary design, final design, permitting, and bid phase services for the Beverly Hills East Septic Tank Phase-Out (STPO) Area. This project will serve approximately 259 lots. The scope of work includes design of individual connections to each home and proper abandonment of existing septic tanks. The scope also includes work to replace the existing asbestos cement, galvanized and cast iron water mains and the design of an offsite force main required to connect the neighborhood to JEA sewer services. The engineering services to be provided include surveying and geotechnical investigation. This is a joint project with the City of Jacksonville created under ordinance 2016-490 to reduce the nitrogen and phosphorus levels going into impacted waterways.

JEA IFB/RFP/State/City/GSA#:	082-17
CPA#:	182556
Purchasing Agent:	Kruck, Dan R.
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
ENGLAND- THIMS & MILLER INC.	Robert Kermitz	kermitzr@etminc.com	14775 Old St Augustine Rd, Jacksonville, FL 32258	(904) 265- 3112	\$197,416.00

Amount of Original Award:	\$1,444,689.00
Date of Original Award:	05/30/2019
Change Order Amount:	\$197,416.00
New Not-To-Exceed Amount:	\$1,642,105.00
Length of Contract/PO Term:	Project Completion
Begin Date (mm/dd/yyyy):	05/31/2019
End Date (mm/dd/yyyy):	Project Completion (Expected: July 2021)
JSEB Requirement:	Twenty Percent (20%) Evaluation Criteria
Comments on JSEB Requiremen	nts:

<u>Original Award</u> Baldwin's Quality Plumbing – Septic Tank Location/Parcel Design – 2.46% Meskel & Associates Inc. – Geotechnical – 6.7% Peters & Yaffee Inc. – MOT Engineering – 6.28% Acuity Design Group – Public Outreach/Coordination – 0.76% Total JSEB Participation = 16.2%

This Change Order N/A

Background/Recommendations:

Originally approved by Awards Committee on 05/30/2019 in the amount of \$1,444,689.00 to England-Thims & Miller Inc. A copy of the original award is attached as backup.

This award request is for a contract increase to England-Thims & Miller Inc. for the Beverly Hills STPO project. This contract increase is for construction engineering and inspection (CEI) services for the offsite force main that is required in order for the Beverly Hills neighborhood to be incorporated into the JEA system. Please note that CEI as referenced in this award is an inspection service and are not related to the separate continuing CEI contract. These services were included in the original scope of work, however, was not included in the original award. It is useful to allow the design to finish before getting pricing for CEI services in order to receive the best price. A second contract increase for CEI services of the main Beverly Hills East construction area will come before the Awards Committee once that design is completed. JEA used the original negotiated hourly rates to develop the award amount for this new scope of work. The contract increase quote is attached as backup.

The force main project details are below:

- Original Project Budget: \$3,080,700.00
 - Engineering Estimate: \$525,000.00 (force main only)
 - Construction Estimate: \$2,534,000.00
 - o Internal JEA Costs: \$21,700.00
- Revised Budget/ Estimate at Completion: \$2,886,502.49
 - Engineering Cost: \$501,128.00 (force main only)
 - o Construction Cost: \$2,373,374.49
 - o Internal JEA Costs: \$12,000.00
- Schedule:
 - Engineering Completion: May 2020
 - o Construction Completion: July 2021

Request approval to award a contract increase to England-Thims & Miller Inc. for CEI services for the Beverly Hills offsite force main in the amount of \$197,416.00, for a new not-to-exceed amount of \$1,642,105.00, subject to the availability of lawfully appropriated funds.

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

APPROVALS:

MAM 08/07/2020

Chairman, Awards Committee

Date

Laure & Whitmer 8/7/2020

Budget Representative

Date

Approved by the JEA Awards Committee Date 5-30-19 Item#___10



Formal Bid and Award System

Award #10 May 30, 2019

Type of Award Request:	PROPOSAL (RFP)
Requestor Name:	Hallock, Peter C Randstad
Requestor Phone:	(904) 665-8689
Project Title:	Beverly Hills East Septic Tank Phase-Out Project - Engineering Design and Permitting
Project Number:	8005629
Project Location:	JEA
Funds:	O&M & Capital
Award Estimate:	\$850,000.00
Scone of Works	

Scope of Work:

Provide engineering services for preliminary design, final design, permitting, and bid phase services for the Beverly Hills East Septic Tank Phase-Out Area. This project will serve approximately 259 lots. The scope of work includes design of individual connections to each home and proper abandonment of existing septic tanks. The scope also includes work to replace the existing asbestos cement, galvanized and cast iron water mains and the design of an offsite force main required to connect the neighborhood to JEA sewer services. The engineering services to be provided include surveying and geotechnical investigation. This is a joint project with the City of Jacksonville created under ordinance 2016-490 to reduce the nitrogen and phosphorus levels going into impacted waterways.

This project will affect the following JEA Measures of Value:

- Customer Value: This project will provide customers with reliable water and wastewater services
- Community Impact Value: This project will provide the opportunity for those without water/wastewater service to connect to JEA's system at no cost
- Environmental Value: This project will connect customers to JEA's wastewater system allowing for septic tanks to be abandoned that may have caused environmental damage to the St. Johns River
- Financial Value: This project will connect new customers to JEA's water/wastewater service providing additional revenues

JEA IFB/RFP/State/City/GSA#:	082-17
Purchasing Agent:	Kruck, Daniel Robert (Dan)
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
ENGLAND- THIMS & MILLER INC.	Robert Kermitz	kermitzr@etminc.com	e ,	(904) 265- 3112	\$1,444,689.00

Amount for entire term of Contract/PO:	\$1,444,689.00
Award Amount for remainder of this FY:	\$985,183.62
Length of Contract/PO Term:	Project Completion
Begin Date (mm/dd/yyyy):	05/31/2019
End Date (mm/dd/yyyy):	Project Completion (Estimated May 2020)
JSEB Requirement:	Twenty Percent (20%) Evaluation Criteria Goal

Comments on JSEB Requirements:

Baldwin's Quality Plumbing – Septic Tank Location/Parcel Design – 2.46% Meskel & Associates Inc. – Geotechnical – 6.7% Peters & Yaffee Inc. – MOT Engineering – 6.28% Acuity Design Group – Public Outreach/Coordination – 0.76% Total JSEB Participation = 16.2%

BIDDERS:

Name	Amount	Rank
ENGLAND-THIMS & MILLER INC.	\$1,444,689.00	1
DEWBERRY ENGINEERS INC.	N/A	2
J COLLINS ENGINEERING ASSOCIATES LLC	N/A	3
JONES EDMUNDS ENGINEERING INC.	N/A	4
CMTS	N/A	5

Background/Recommendations:

Advertised on 03/20/2017. Nine (9) companies attended the mandatory pre-proposal meeting on 04/07/2017. JEA received nine (9) Proposals for the Phase 1 qualification section of the RFP. The public evaluation meeting for Phase 1 was held on 08/09/2017. The top six (6) firms were shortlisted for selection to move into Phase 2.

On 05/08/2018, JEA issued an addendum requesting Phase 2 RFP proposals for the Beverly Hills project to the shortlisted companies. The Beverly Hills neighborhood, the second project area of this program, was split into two geographic areas, East and West, in order to reduce the engineering design timeframe required prior to construction. At the Phase 2 Proposal opening on 06/05/2018, JEA received ten (10) Proposals; five (5) for Beverly Hills West and five (5) for Beverly Hills East. One shortlisted firm chose not to submit proposals due to the value of previous work evaluation section in the Phase 2 scoring.

The Phase 2 public evaluation meeting for the Beverly Hills East project was held on 12/06/2018, and JEA deemed England-Thims & Miller Inc. as the most qualified to perform the work. A copy of the evaluation matrix is attached as backup.

The negotiated total proposed engineering fee is based on hourly rates for a not-to-exceed amount of \$1,444,689.00. This fee includes design, permitting, and bidding services. A copy of the negotiated fee is attached. Once the design is completed, a fee for construction management services will be negotiated with England-Thims & Miller Inc. and brought back to the Awards Committee for approval. Cost savings of \$140,891.00 from the original proposed price were realized through negotiations. A budget trend is not required for this award.

The award amount includes \$177,382.00 for engineering services to replace asbestos cement and galvanized water main pipe that is located within the Beverly Hills East footprint as part of the galvanized pipe replacement project.

Project Budget and Schedule Details:

- 2016 Original Project Budget (Beverly Hills East Neighborhood): \$6,079,000.00
 - Original Engineering Budget: \$850,000.00
 - Original Construction Budget: \$5,080,000.00
 - Original JEA Costs: \$149,000.00
- Revised Project Budget: \$12,875,425.00
 - Revised Engineering Budget: \$1,444,689.00
 - Revised Construction Budget: \$11,300,000.00
 - o Revised JEA Costs: \$130,736.00
- Original Schedule:
 - o Engineering Completion: February 2020
 - Construction Completion: August 2021

- Revised Schedule:
 - Engineering Completion: May 2020
 - Construction Completion: November 2021

Major Issues/Changes:

Schedule was delayed when Beverly East RFP was held pending Beverly West award. Original project budget was doubled from the 2016 estimate due the scope addition of on-site water main replacements and off-site force main design, as well as commodity price increases. JEA added the on-site water main replacements to this scope work to reduce costs associated with restoration efforts. JEA did not make a final determination of the point of connection to the JEA sewer system until after this project was originally planned resulting in the need to add the off-site force main design to this scope of work.

082-17 - Request approval to award a contract to England-Thims & Miller Inc. for engineering services for the Beverly Hills East Septic Tank Phase-Out project in the amount of \$1,444,689.00, subject to the availability of lawfully appropriated funds.

Manager	Sulayman, Mickhael S Mgr, Joint Agency Projects	
Director:	Marshall, Raynetta C Dir, WWW Planning & Development	
VP:	McInall, Steven G VP & Chief Energy & Water Planning	

APPROVALS:

5/30/19

Chairman, Awards Committee

Date

5/30/19

Manager, Capital Budget Planning

Date .



www.etminc.com tel 904-642-8990 • fax 904-646-9485 14775 Old St. Augustine Road • Jacksonville, Florida 32258

May 21, 2020 (updated 5/28/2020)

Mr. Peter Hallock, PE JEA 21 West Church St. Jacksonville, FL 32202

RE: Beverly Hills Offsite Force Main (including Water Main) Fee Proposal for CEI Services JEA 8005613 ETM 17-026-02

Dear Mr. Hallock,

England-Thims & Miller, Inc (ETM) is pleased to submit a CEI scope of services and fee proposal you have requested for the Beverly Hills Offsite Force Main (including water main) for the Septic Tank Phase out program. The investment by JEA and the City of Jacksonville (COJ) to the Septic Tank Phase Out Projects is vital to improving the lives of the greater Jacksonville community. ETM has worked extensively for JEA and COJ throughout Northeast Florida providing Construction Management and Construction Engineering Inspection Services (CEI) on projects like The Beverly Hills Offsite Force Main project.

Our understanding of the scope of construction work is based upon the ETM plans dated 3/16/20. The requested scope includes the construction management services outlined in paragraph 2.12 of 'Appendix A Technical Specifications' as a part of ETM's executed agreement with JEA dated June 14, 2019 and includes the assignment of qualified inspection personnel to provide quality assurance services that the work is constructed in accordance with the site plan/specifications and to the satisfaction of JEA and COJ.

Our proposed scope and fee are as follows:

- Conducting the pre-construction meeting and periodic progress meetings including preparing agendas and meeting minutes
- Review Contractor submittals and shop drawings
- Inspection of offsite force main and water main
- Inspection of two HDD's of the force main under Edgewood Avenue and Lem Turner Road
- Maintenance of daily logs
- Management of density and material testing
- Response to and tracking of RFI's
- Post Design Services as needed
- Payment request certifications

England-Thims & Miller, Inc.

Mr. Peter Hallock, PE Beverly Hills Offsite Force Main CEI Services Fee Proposal

- As-built reviews
- Final certifications including project documentation and project closeout, including FDEP and COJ certifications.

	Hours	Rates/Hour	Direct Labor
Senior Project Manager	104 (4 hrs/wk)	\$189.00	\$19,656.00
Sr. Insp. (HDD Specialist)	200 (50/4wks)	\$144.00	\$28,800.00
Utility Inspector	1,040 (40 hrs/wk)	\$116.00	\$120,640.00
Administrative Support	104 (4 hrs/wk)	\$80.00	\$8320.00
Post Design Services (as needed)	As requested	Contract Rates	\$15,000.00
Expenses (truck/phone, etc.)	NA	NA	\$5,000.00
Totals	1,448	NA	\$197,416.00

ETM proposes to provide the requested services at the established contract rates for the not-to-exceed amount of \$197,416.00.

The above fee is based on the following assumptions:

- Construction duration does not exceed 6 months (180 calendar days = 26 weeks)
- Attendance and administration of preconstruction conference
- An allowance of \$15,000.00 for ETM engineering staff for Post Design Services
- Inspection services will be provided commensurate with the level of construction activities and reasonably allow ETM to provide JEA and COJ with a letter stating all work was completed in accordance with their requirements. It is anticipated that inspection services will typically be provided Monday through Friday only (no weekend/night-time/overtime inspections, except for HDD work)

Please let us know if you have any questions or require additional information.

Sincerely

ENGLAND-THIMS & MILLER, INC.

Robert (Kermits

Robert J Kermitz Vice President

England-Thims & Miller, Inc.

ENGINEERS • PLANNERS • SURVEYORS • GIS • LANDSCAPE ARCHITECTS Jacksonville • Lake Mary • Palm Coast CA-00002584 LC-0000316

Approved by the JEA Awards Committee

Date: 08/07/2020 Item# 6



Formal Bid and Award System

Award #6 August 07, 2020

Type of Award Request:	BID (IFB)
Request #:	6825
Requestor Name:	Hallock, Peter C.
Requestor Phone:	(904) 665-8689
Project Title:	Construction Services for the Beverly Hills Offsite Force Main
Project Number:	8006433, 8005629
Project Location:	JEA
Funds:	Capital
Budget Estimate:	\$2,534,000.00
Scope of Work:	

The scope of work for this solicitation includes construction services for a new force main (FM) which includes 568 linear feet (LF) of 8" PVC open cut pipe, 5,636 LF of 12" PVC open cut pipe, 529 LF of 14" HDPE horizontal direction drill (HDD) pipe under Edgewood Avenue, and 740 LF of 14" HDPE HDD pipe under Lem Turner Road. The upstream end of the FM includes two stubouts for future connections, one for Beverly Hills West Septic Tank Phase-Out (STPO) and the other for Beverly Hills East STPO. The new water mains include replacement of existing 2" galvanized water mains with 315 LF of 2" HDPE, 347 LF of 4" PVC, 148 LF of 6" PVC and 4,636 LF of 8" PVC, all open cut, associated service replacements, new services and additional fire hydrants.

The completion of this force main project is anticipated to be the critical path for providing service to the Beverly Hills West STPO project, therefore time is of the essence.

JEA IFB/RFP/State/City/GSA#: 059-20

Purchasing Agent:	Kruck, Dan R.
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
CONSTRUCTION	Martin Adams	estimating@tblandmark.com	Berlin Road, Jacksonville	(904) 751- 1016	\$2,373,374.49

Amount for entire term of Contract/PO:	\$2,373,374.49
Award Amount for remainder of this FY:	\$0.00
Length of Contract/PO Term:	Project Completion
Begin Date (mm/dd/yyyy):	10/01/2020
End Date (mm/dd/yyyy):	Project Completion (Expected: July 2021)
JSEB Requirement:	Five Percent (5%) Goal
Comments on JSEB Requirements:	

Donna J. Hamilton (Materials) - 5.0%

BIDDERS:

NAME	AMOUNT
T B LANDMARK CONSTRUCTION, INC.	\$2,373,374.49
THE KENTON GROUP, INC.	\$2,385,342.00
JAX UNDERGROUND UTILITIES, INC.	\$2,736,503.00
DB CIVIL CONSTRUCTION, LLC	\$2,823,109.00
PETTICOAT-SCHMITT CIVIL CONTRACTORS, INC.	\$2,904,029.00
CALLAWAY CONTRACTING, INC.	\$2,989,017.00
T. G. UTILITY COMPANY, INC.	\$3,075,750.00

Background/Recommendations:

Advertised on 06/05/2020. Eleven (11) prime contractors attended the mandatory pre-bid meeting held on 06/16/2020. At Bid opening on 07/21/2020, JEA received seven (7) Bids. T B Landmark Construction, Inc. is the lowest responsive and responsible Bidder. A copy of the Bid Form and Workbook are attached as backup.

The award amount of \$2,373,374.49 is approximately 6.34% lower than the budget estimate due to lower than estimated material costs and is deemed reasonable. Project 101-47-Beverly Hills Water Main Replacement is for East and West Water Main of Beverly Hills. This award is only a portion of what has been budgeted for the East portion. The funding of the Water component is coming from 101-47-Beverly Hills Water Main Replacement, and the funding of the Sewer component is coming from reimbursable Project # 8006433 WO# 19321806.

The project details are below:

- Original Project Budget: \$3,080,700.00
 - Engineering Estimate: \$525,000.00
 - Construction Estimate: \$2,534,000.00
 - o Internal JEA Costs: \$21,700.00
- Revised Budget/ Estimate at Completion: \$2,886,502.49
 - Engineering Cost: \$501,128.00
 - Construction Cost: \$2,373,374.49 (This award)
 - o Internal JEA Costs: \$12,000.00
- Schedule:
 - o Engineering Completion: May 2020
 - o Construction Completion: July 2021

059-20 – Request approval to award a contract to T B Landmark Construction, Inc. for construction services for the Beverly Hills Offsite Force Main project in the amount of \$2,373,374.49, subject to the availability of lawfully appropriated funds.

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

APPROVALS:

Joman 08/07/2020 _(

Chairman, Awards Committee

Date

Laure A Whitmer 8/7/2020

Budget Representative

Date

Appendix B - Bid Form 059-20 Construction Services for the Beverly Hills Offsite Force Main

Submit the Bid electronically as described in section 1.1.3 of the Solicitation.

Company Name: T B Landmark Construction, Inc.

Company's Address: 11220 New Berlin Road, Jacksonville, FL 32226

License Number: CGC060694/ CUC057226

Phone Number: (904)751-1016 FAX No: (904)751-4125 Email Address: estimating@tblandmark.com

DID SECTIDITY DECLIDEMENTS							
BID SECURITY REQUIREMENTS TERM OF CONTRACT None required One Time Purchase							
\square Certified Check or Bond (Five Percent (5%)	Annual Requireme	nts oject Completion					
SAMPLE REQUIREMENTS	SECTION 255.05, FLORIDA ST						
None required	None required	ATCHES CONTRACT DOND					
Samples required prior to Bid Opening	\boxtimes Bond required 100% of Bid A	word					
Samples may be required subsequent to	Bolia requirea 100% of Bla A	walu					
Bid Opening							
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OLIA NITUTIES		INCLUDANCE DECLUDEMENTO					
<u>OUANTITIES</u>	1	INSURANCE REQUIREMENTS					
Quantities indicated are exacting		.					
\bigotimes Quantities indicated reflect the approximate q		Insurance required					
Throughout the Contract period and are subject to	fluctuation in accordance						
with actual requirements.							
PAYMENT DISCOUNTS							
1% 20, net 30							
2% 10, net 30							
Other							
X None Offered							
ENTER YOUR BID FOR SOLI	CITATION 059-20	TOTAL BID PRICE					
-	Fotal Bid Price for the Project						
	•	\$ 2,373,374.49					
enter total from ce	Il G130 in the Bid Workbook)	, ,					
	X I have read and understood the Sunshine Law/Public Records clauses contained within this						
	shine Law/Public Records c	lauses contained within this					
X I have read and understood the Sun							
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		Beverly Hills Offsite Force Main & Water Main -	Dia Workbook		_	-	
	755 1444 00007			Company:	т	BLand	mark Construction, Inc.
<u> 11-WA</u>	TER MAIN CONSTI	RUCTION					
tem	Spec No.	Description	Est. Qty	Unit	Unit	Price	Cost
1	801.XIII.1	2" HDPE SDR-9 CTS Water Main	315	∬ LF	\$	20.00	\$ 6,30
2	801.XIII.1	Temporary 2" HDPE SDR-9 CTS Water Main (Lake Park Dr.)	448	LF	\$	30.00	\$ 13,44
3	801.XIII.1	4" PVC DR 18 Water Main	347	LF	\$	42.00	\$ 14,57
4	801.XIII.2	4" 22.5 Degree Bend	3	EA	\$	500.00	\$ 1,50
5	801.XIII.2	4" 90 Degree Bend	2	EA	\$	520.00	\$ 1,04
6	801.XIV.3	4" Gate Valve	7	EA	\$ 1	,110.00	\$ 7,77
7	801.XIII.2	4" Cap Tapped 2"	8	EA	\$	400.00	\$ 3,20
8	801.XIII.1	6" PVC DR 18 Water Main	148	LF	\$	40.00	\$ 5,92
9	801.XIII.2	6" 45 Degree Bend	2	EA	\$	585.00	\$ 1,17
10	801.XIII.2	6" Cap	1	EA	\$	450.00	\$ 45
11	801.XIV.3	6" Gate Valve	10	EA	\$ 1	,180.00	\$ 11,80
12	801.XIII.1	8" PVC DR 18 Water Main	4,636	LF	\$	39.00	\$ 180,80
13	801.XIII.2	8" 11.25 Degree Bend	1	EA	\$	500.00	\$ 50
14	801.XIII.2	8" 22.5 Degree Bend	2	EA	\$	585.00	\$ 1,17
15	801.XIII.2	8" 45 Degree Bend	31	EA	\$	600.00	\$ 18,60
16	801.XIII.2	8" 90 Degree Bend	2	EA	\$	610.00	\$ 1,22
17	801.XIII.2	8" Cap	10	EA	\$	425.00	\$ 4,25
18	801.XIII.2	8"x 8"x8" Tee	12	EA	\$	675.00	\$ 8,10
19	801.XIII.2	8"x 8"x6" Tee	10	EA	\$	655.00	\$ 6,55
20	801.XIII.2	8"x 8"x4" Tee	6	EA	\$	645.00	\$ 3,87
21	801.XIII.2	8"x 6" Reducer	1	EA	\$	550.00	\$ 55
22	801.XIII.2	8"x 4" Reducer	2	EA	\$	540.00	\$ 1,08
23	801.XIII.6	8" Pipe Bell Restraints	85	EA	\$	170.00	\$ 14,45
24	801.XIII.8	Furnish & Install New 1" Water Service - (Short)	9	EA	\$	775.00	\$ 6,97
25	801.XIII.8	Furnish & Install New 1" Water Service - (Long)	9	EA	\$ 1	,500.00	\$ 13,50
26	801.XIII.9	Remove & Replace Existing 1" Water Service - (Short)	29	EA	\$	835.00	\$ 24,21
27	801.XIII.9	Remove & Replace Existing 1" Water Service - (Long)	17	EA	\$ 1.	,500.00	\$ 25,50
28	801.XIII.9	Remove & Replace Existing Double 1" Water Service - (Long)	2	EA	-	,600.00	\$ 5,20
29	801.XIII.9	Remove & Replace Existing Gang Water Service (4 Services) - (Long)	1	EA		,250.00	\$ 4,25
30	801.XIV.5	Water meter box (Contingency)	72	EA			\$ 7,92
31	801.XIII.12	Temporary Sample Tap (W-25, W-26)	2	EA	\$ 1.	,450.00	\$ 2,90
32	801.XIV.1	Fire Hydrant Assembly	11	EA		,800.00	. ,
33	801.XIV.3	8" Gate Valve	23	EA		,575.00	
34	801.XIV.4	16" x 8" Tapping Sleeve & Valve	1	EA		,700.00	
35	801.XIV.4	8" x 8" Tapping Sleeve & Valve	1	EA		,250.00	
36	801.XIV.8	Flushing Valve (below grade)	14	EA		,975.00	
37	801.IV.4	AASHTO Class A-3 Soil	200	CY	\$		\$ 4,40

059-20 - Addendum 1 - Bid Workbook Only Complete the Prices in Yellow Cells Beverly Hills Offsite Force Main & Water Main - Bid Workbook

Company:

T B Landmark Construction, Inc.

ltem	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost	
1	801.XVII.1	12" PVC DR 18 Force Main	5,636	LF	\$ 58.00	\$	326,888.0
2	801.XVII.3	12" DI 11.25 Degree Bend	8	EA	\$ 940.00	\$	7,520.0
3	801.XVII.3	12" DI 45 Degree Bend	51	EA	\$ 1,040.00	\$	53,040.0
4	801.XVII.3	12" x 12" x 12" DI Tee	2	EA	\$ 1,300.00	\$	2,600.0
5	801.XVII.3	12" x 8" DI Reducer	2	EA	\$ 950.00	\$	1,900.0
6	801.XVII.3	12" DI Plug	1	EA	\$ 825.00	\$	825.0
7	801.XVII.7	12" Pipe Bell Restraints	107	EA	\$ 265.00	\$	28,355.0
8	801.XVIII.1	12" Gate Valve	9	EA	\$ 2,750.00	\$	24,750.0
9	801.XVIII.3	Connection to Existing Force Main: 12" Cut-In Sleeve, Valve & Connect	1	EA	\$ 10,500.00	\$	10,500.0
10	801.XVII.1	8" PVC DR 18 Force Main	620	EA	\$ 40.00	\$	24,800.0
11	801.XVII.3	8" DI 11.25 Degree Bend	3	EA	\$ 750.00	\$	2,250.0
12	801.XVII.3	8" DI 22.5 Degree Bend	1	EA	\$ 750.00	\$	750.0
13	801.XVII.3	8" DI 45 Degree Bend	23	EA	\$ 790.00	\$	18,170.0
14	801.XVII.3	8" DI Plug	2	EA	\$ 680.00	\$	1,360.0
15	801.XVII.7	8" Pipe Bell Restraints	9	EA	\$ 185.00	\$	1,665.0
16	801.XVIII.1	8" Gate Valve	3	EA	\$ 1,600.00	\$	4,800.0
17	801.XVIII.4	2" Air Valve Assembly (w/Lined Manhole)	13	EA	\$ 10,245.00	\$	133,185.0
18	801.XXIV.1/S.C. 2	Directional Drill 14" HDPE FM - Edgewood	529	LF	\$ 114.00	\$	60,306.0
19	801.XXIV.1/S.C. 2	Directional Drill 14" HDPE FM - Lem Turner	740	LF	\$ 114.00	\$	84,360.0
20	801.XVII.3	14" HDPE/MJ Adapter	4	EA	\$ 900.00	\$	3,600.0
21	801.XVII.3	14" x 12" Reducer	4	EA	\$ 1,250.00	\$	5,000.0
22	801.IV.4	AASHTO Class A-3 Soil	366	CY	\$ 22.00	\$	8,052.0

059-20 - Addendum 1 - Bid Workbook Only Complete the Prices in Yellow Cells Beverly Hills Offsite Force Main & Water Main - Bid Workbook

Company:

T B Landmark Construction, Inc.

ltem	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost	
1	801.IX.1	Pavement Removal	2,075	SY	\$ 8.0) \$	16,600.00
2	801.IX.2/S.C. 16	Case X Pavement Repair Permanent	2,075	SY	\$ 46.0) \$	95,450.00
3	801.IX.6	1.5" Mill & Resurface	1,572	SY	\$ 20.0) \$	31,440.00
4	801.X.1	Concrete Sidewalk Removal (all thicknesses)	190	SY	\$ 7.4) \$	1,406.00
5	801.X.4	4" Thick Concrete Sidewalk Replacement	190	SY	\$ 38.0) \$	7,220.00
6	801.X.2	Removal of Driveway (all types)	764	SY	\$ 12.0	\$	9,168.00
7	801.X.5	5" Thick Concrete Driveway	764	SY	\$ 45.0	\$	34,380.00
8	801.X.3	Removal Of Curb And Gutter	154	LF	\$ 7.0	\$	1,078.00
9	801.X.3	Remove Curb And Gutter (Contingency - Lake Park Dr.)	391	LF	\$ 4.0	\$	1,564.00
10	801.X.6.	Installation Of Curb And Gutter	154	LF	\$ 28.0	\$	4,312.00
11	801.X.6.	Installation Of Curb And Gutter (Contingency - Lake Park Dr.)	391	LF	\$ 26.0	\$	10,166.00
12	801.X.4 & T.S. 3.36	4" Reinforced Concrete Cap Over Water Main	2	SY	\$ 700.0	\$	1,400.00
13	801.VIII	Sodding	8,765	SY	\$ 2.4	\$	21,036.00
14	801.III.2.4	Remove Storm Piping (All types/sizes)	244	LF	\$ 28.0	\$	6,832.00
15	801.XII.1	12" x 18" ERCP	36	LF	\$ 120.0	\$	4,320.00
16	801.XII.1	15" RCP	137	LF	\$ 56.0	\$	7,672.00
17	801.XII.1	15" CMP	71	LF	\$ 72.0	\$	5,112.00
		Part III Paving and	Drainage - Wa	ter Main F	ortion Subtot	1.\$	259,156.00

059-20 - Addendum 1 - Bid Workbook Only Complete the Prices in Yellow Cells Beverly Hills Offsite Force Main & Water Main - Bid Workbook

Company:

T B Landmark Construction, Inc.

tem	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost	
1	801.IX.1	Pavement Removal	3,138	SY	\$ 8.0	0\$	25,104.0
2	801.IX.2/S.C. 16	Case X Pavement Repair Permanent	3,138	SY	\$ 41.0	0\$	128,658.0
3	801.IX.6	1.5" Mill & Resurface	10,782	SY	\$ 15.5	0 \$	167,121.0
4	801.X.1	Concrete Sidewalk Removal (all thicknesses)	82	SY	\$ 6.0	0 \$	492.0
5	801.X.4	4" Thick Concrete Sidewalk Replacement	82	SY	\$ 38.0	0\$	3,116.0
6	801.X.2	Removal of Driveway (all types)	845	SY	\$ 11.0	0 \$	9,295.0
7	801.X.5	5" Thick Concrete Driveway	845	SY	\$ 47.0	0 \$	39,715.0
8	801.X.3	Removal Of Curb And Gutter	164	LF	\$ 7.0	0 \$	1,148.0
9	801.X.6.	Installation Of Curb And Gutter	164	LF	\$ 31.0	0 \$	5,084.0
10	T.S. 3.32	Removal of 6" Concrete Retaining Wall	74	LF	\$ 25.0	0 \$	1,850.0
11	T.S. 3.32	6" Concrete Retaining Wall	74	LF	\$ 100.0	0 \$	7,400.0
12	801.X.2	Removal of Asphalt & Concrete Flumes (all thicknesses)	20	SY	\$ 40.0	0 \$	800.0
13	801.X.4	4" Thick Concrete Flume	20	SY	\$ 64.0	0 \$	1,280.0
14	801.VIII	Sodding	7,441	SY	\$ 3.0	0 \$	22,323.0
15	801.III.2.4	Remove Storm Piping (All types/sizes)	415	LF	\$ 28.0	0 \$	11,620.0
16	801.XII.1	12" x 18" ERCP	5	LF	\$ 430.0	0 \$	2,150.0
17	801.XII.1	15" RCP	98	LF	\$ 56.0	C \$	5,488.0
18	801.XII.1	15" CMP	139	LF	\$ 40.0	<mark>0</mark> \$	5,560.0
19	801.XII.1	18" RCP	36	LF	\$ 91.0	C	3,276.0
20	801.XII.1	19" x 30" ERCP	42	LF	\$ 143.0	C \$	6,006.0
21	801.XII.1	24" x 38" ERCP	35	LF	\$ 182.0	<mark>)</mark> \$	6,370.0
22	801.XII.1	34" x 54" ERCP	46	LF	\$ 220.0) \$	10,120.0
23	801.XII.1	36" x 58" ECMP	14	LF	\$ 287.0	D \$	4,018.0
24	801.XII.1	36" x 58" MES	1	EA	\$ 5,300.0	<mark>)</mark> \$	5,300.0
25	801.XII.2	Catch Basin	1	EA	\$ 3,250.0) \$	3,250.0
26	801.XI	4' Chain Link Fence	27	LF	\$ 54.0) \$	1,458.0
27	801.XI	6' Chain Link Fence	80	LF	\$ 56.0) \$	4,480.0

PARTS I THRU IV TOTAL \$ 2,068,107.00

Testing Allowance	\$10,000.00	\$ 10,000.00
Supplemental Work Authorization (SWA)	\$140,000.00	\$ 140,000.00
General Conditions Percentage (10% max)	7.0%	\$ 155,267.49

Bid Total \$ 2,373,374.49

Approved by the JEA Awards Committee

Date: 08/07/2020 Item# 7



Formal Bid and Award System

Award #7 August 07, 2020

Type of Award Request:	CONTRACT AMENDMENT
Requestor Name:	Ramirez, Samuel
Requestor Phone:	(904) 665-6960
Project Title:	Buckman – 5301 Buffalo Ave – Class III/IV Pump Station Rehabilitation
Project Number:	8003564
Project Location:	JEA
Funds:	Capital
Budget Estimate:	N/A
Scope of Work	

Scope of Work:

The scope of the engineering services for this project includes design services and services during construction for the complete rehabilitation of the master pump station. The service area contains approximately 2,171 acres and has a design capacity of 11.5 MGD (8,000 gpm). Flow is pumped through a 24-inch-diameter force main that discharges into the trunk sewer system flowing to the Buckman Wastewater Treatment Plant. The wastewater pumping station located at 5301 Buffalo Avenue is over 40 years old and much of the equipment and facility is reaching the end of its useful life and requires replacement.

JEA IFB/RFP/State/City/GSA#: 083-17

Purchasing Agent:	Kruck, Dan R.
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
CONSTANTINE ENGINEERING INC.		kvaith@tcgeng.com	1988 Lewis Turner Blvd, Fort Walton Beach, FL 32547	(904) 562-2185	\$92,176.76

 Amount of Original Award:
 \$423,437.46

 Date of Original Award:
 11/09/2017

Contract Amendment Amount: \$92,176.76

List of Previous Change Order/Amendments:

CPA #	Amount	Date	Reason
170143	\$26,186.72	05/24/2018	Design changes to increase resiliency standards requested by JEA.
170143	\$89,863.38	11/08/2018	JEA revised the design parameters to reduce the estimated construction cost and revised the resiliency standards.
170143	\$41,937.48		Redesign of components due to requests by JEA O&M after 90% design was completed including redesign of the sump pump station to provide rails and revise the manifold piping material to accommodate a flowmeter.

Length of Contract/PO Term:	Project Completion
Begin Date (mm/dd/yyyy):	12/01/2017
End Date (mm/dd/yyyy):	Project Completion (Expected: May 2021)
JSEB Requirement:	Ten Percent (10%) Evaluation Criteria

Comments on JSEB Requirements:

<u>Original Award</u> J. Collins Engineering Associates (Mechanical Engineering) – 5.9% CSI Geo (Geotechnical) – 1.04% R.E. Holland (Survey) – 3%

Amendments 1-4 N/A

Background/Recommendations:

Originally approved by Awards Committee on 12/01/2017 in the amount of \$423,437.46 to Constantine Engineering Inc. Previous amendments were completed to make changes in resiliency requirements and changes JEA O&M wanted completed after 90% design was completed. Copies of the previous awards are attached as backup.

This award request is for a contract amendment to the design contract of Constantine Engineering Inc. for the Buffalo Ave. Class III/IV Pump Station Rehabilitation project. JEA used the original negotiated hourly rates to develop the award amount for this new scope of work. The contract amendment quote is attached as backup. A budget trend has been approved for this contract amendment. The changes in the scope of work included in this request were part of the original scope of work, however, issues found during construction require redesign of a portion of the work and an extended construction schedule. The updates in the scope of work for the engineer are listed below:

- Reduction in scope as a result of the asset management task deletion, this task will be performed by JEA (this cost was credited back to JEA),
- Design of certain project elements that are required as the condition of certain pump station components due to more extensive corrosion than was expected, which was revealed during the construction phase,
- Extended schedule for the project from 12 months to about 20 months and 11 days requiring additional coordination, meetings and site visits,
- Additional shop drawings than were contemplated before the design was even commenced,
- Additional Requests for Information (RFIs) than were contemplated before the design was even commenced.

The project details are below:

- Original Project Budget: \$3,378,461.00
 - Engineering Estimate: \$339,000.00
 - Construction Estimate: \$2,778,461.00
 - o Internal JEA Costs: \$261,000.00
- Revised Budget/ Estimate at Completion: \$5,253,068.80
 - Engineering Cost: \$673,601.80
 - Construction Cost: \$4,277,444.00 (Petticoat-Schmitt)
 - o Internal JEA Costs: \$302,023.00
- Schedule:
 - o Engineering Completion: March 2019

o Construction Completion: May 2021

Request approval to award a contract amendment to Constantine Engineering Inc. for additional design/engineering and services during construction, for the Buckman – 5301 Buffalo Ave – Class III/IV Pump Station Rehabilitation project in the amount of \$92,176.76, for a new not-to-exceed amount of \$673,601.80, 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
Chief: Vu, Hai X. – Interim GM Water Wastewater Systems

APPROVALS:

2mm (08/07/2020

Chairman, Awards Committee

Date

Laure A Whitmer 8/7/2020

Budget Representative

Date

CPA 170143



Formal Bid and Award System

Award #4 November 9, 2017

Date II

Approved by the JEA Awards Committee

3 di Titem #

Type of Award Request:	PROPOSAL (RFP)
Request #:	1869
Requestor Name:	Ramirez, Samuel T.
Requestor Phone:	(904) 665-6960
Project Title:	Buckman - 5301 Buffalo Ave - Class III/IV Pump Station Rehabilitation
Project Number:	8003564
Project Location:	JEA
Funds:	Capital
Award Estimate:	\$339,000.00
Scone of Works	

Scope of Work:

The wastewater pumping station located at 5301 Buffalo Avenue is 40+ years old and much of the equipment and facility needs to be rehabilitated or is reaching the end of its useful life and requires replacement. The service area contains approximately 2,171 acres and has a design capacity of 11.5 MGD (8,000 gpm). Flow is pumped through a twenty-four inch (24') diameter force main that discharges into the trunk sewer system flowing to the Buckman Wastewater Treatment Plant.

This RFP is for Engineering services that include preliminary design, final detailed design, permitting, bid phase assistance, and engineering services during construction for the Buckman – 5301 Buffalo Ave Pump Station.

JEA IFB/RFP/State/City/GSA#: 083-17

Purchasing Agent:	Kruck, Daniel Robert (Dan)
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
CONSTANTINE ENGINEERING INC.	KART VAITH	kvaith@tcgeng.com	100 Center Creek Road, Suite 108, St. Augustine, FL 32084	(904) 562- 2185	\$423,437.46

Amount for entire term of Contract/PO:	\$423,437.46
Award Amount for remainder of this FY:	\$270,762.80
Length of Contract/PO Term:	Project Completion
Begin Date (mm/dd/yyyy):	12/01/2017
End Date (mm/dd/yyyy):	Project Completion
JSEB Requirement:	Evaluation Criteria (10%)
Comments on JSEB Requirements:	

J. Collins Engineering Associates (5.9%), LLC; CSI Geo (1.04%); RE Holland (3%)

BIDDERS:

Name	Amount	Rank
CONSTANTINE ENGINEERING INC.	\$423,437.46	1
J. COLLINS ENGINEERING ASSOCIATES LLC	N/A	2
MCKIM & CREED INC.	N/A	3
WRIGHT-PIERCE	N/A	4

Background/Recommendations:

Advertised 04/17/2017. Four (4) firms attended the mandatory pre-proposal meeting on 04/17/2017. At Proposal opening on 05/23/2017, JEA received four (4) Proposals. The Proposals were independently evaluated and scored. The public evaluation meeting was held on 08/16/2017, and JEA deemed Constantine Engineering, Inc. the most qualified to perform the work. A copy of the evaluation matrix is attached as back-up.

This cost includes design and services during construction which is 15.24% of the estimated construction cost and is deemed to be acceptable. Note, the estimated construction cost did not originally include the cost for diesel standby pump system, and resiliency for the control panels and an odor control system to fully comply with the 2018 Water and Wastewater Standards manual. These have been included in the engineer's scope and fee, which caused the award amount to be higher than the estimate.

083-17 - Request approval to award a contract to Constantine Engineering Inc. for design and services during construction for the Buffalo Ave. Wastewater Pumping Station Upgrades project in the amount of \$423,437.46, subject to the availability of lawfully appropriated funds.

Manager:	Collier, Bradley W Mgr Wastewater Plants and Pumps Station E&C
Director:	Marshall, Raynetta C Dir, WWW Grid Project Eng & Construction
VP:	Roche, Brian J VP/GM Water Wastewater Systems

APPROVALS:

11-9-17

Chairman, Awards Committee

Date

Manager, Capital Budget Planning

Date

083-17 Engineering Services for the Buckman – 5301 Buffalo Ave – Class III/IV Pump Station **Rehabilitation Project**

Vendor Rankings	Bill Clendening	Bill Clendening Samuel Ramirez		Σ Rank	Overall Rank
Constantine	1	1	2	Λ	1
J. Collins	2	3	1	6	1
McKim & Creed	3	4	2	0	2
Wright-Pierce	1		2	10	3
	4	2	4	10	3

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22.58

Bill Clendening	Professional Staff Experience (30 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	Proximity to JEA (5 Points)	JSEB (5 Points)	Total	Rank
Constantine	22.17	24	16	5	4	71.17	
J. Collins	20.92	22	18	5	5		1
McKim & Creed	22.08	22	15	4		70.92	2
Wright-Pierce	21.17	23	16	4	4 2	67.08 66.17	3
Samuel Ramirez	Professional Staff Experience (30 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	Proximity to JEA (5 Points)	JSEB (5 Points)	Total	Rank
Constantine	24.5	16	14	5	4	63.50	1
I. Collins	22.83	14	13	5	5		
McKim & Crood	22.50	10		+ +	~	59.83	3

McKim & Creed	22.58	13	13	4	4		
Wright-Pierce	21.25	21		-	7	56.58	4
Juriner	21.25	21	15	4	2	63.25	2
Greg Peugh	Professional Staff Experience (30 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	Proximity to JEA (5 Points)	JSEB (5 Points)	Total	Rank
Constantine	22.33	28	14	5	4	73.33	2
J. Collins	23	29	15	E E			2
McKim & Creed	23.5	25		3	5	77.00	1
Wright-Pierce			12	4	4	68.50	3
Winght-herce	21.08	24	13	4	2	64.08	4

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McKim & Creed Wright-Pierce

Overall Averages	Professional Staff Experience (30 Points)	Design Approach and Work Plan (40 Points)	Company Experience (20 Points)	Proximity to JEA (5 Points)	JSEB (5 Points)	Total
Constantine	23.00	22.67	14.67	5.00	4.00	69.33
J. Collins	22.25	21.67	15.33	5.00		
McKim & Creed	22.72	20.00	13.33	4.00	5.00	69.25
Wright-Pierce	21.17				4.00	64.05
	21.17	22.67	14.67	4.00	2.00	64.50

Date: 11/08/2018 Item# 5



Formal Bid and Award System

Award #5 November 8,2018

Type of Award Request:	CHANGE ORDER
Requestor Name:	Ramirez, Samuel, T.
Requestor Phone:	(904) 665-6960
Project Title:	Buckman – 5301 Buffalo Ave – Class III/IV Pump Station Rehabilitation
Project Number:	8003564
Project Location:	JEA
Funds:	Capital
Budget Estimate:	N/A
C CXX1 1	

Scope of Work:

The scope of the engineering services for this project includes design services and services during construction for the complete rehabilitation of the master pump station. The service area contains approximately 2,171 acres and has a design capacity of 11.5 MGD (8,000 gpm). Flow is pumped through a 24-inch-diameter force main that discharges into the trunk sewer system flowing to the Buckman Wastewater Treatment Plant. The wastewater pumping station located at 5301 Buffalo Avenue is over 40 years old and much of the equipment and facility is reaching the end of its useful life and requires replacement.

JEA IFB/RFP/State/City/GSA#:	083-17
Purchasing Agent:	Kruck, Daniel R.
Is this a Ratification?:	NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
CONSTANTINE ENGINEERING INC		kvaith@tcgeng.com	1988 Lewis Turner Blvd, Fort Walton Beach, FL 32547	(904) 562- 2185	\$89,863.38

Amount of Original Award:	\$423,437.46
Date of Original Award:	11/09/2017
Change Order Amount:	\$89,863.38

List of Previous Change Order/Amendments:

CPA #	Amount	Date
170143	\$26,186.72	05/24/2018

New Not-To-Exceed Amount: Length of Contract/PO Term:

Begin Date (mm/dd/yyyy):

End Date (mm/dd/yyyy):

JSEB Requirement:

Comments on JSEB Requirements:

\$539,487.56 Project Completion 12/01/2017 Project Completion (Expected: February 2021) Ten Percent (10%) Goal

<u>Original Award</u> J. Collins Engineering Associates (Mechanical Engineering) – 5.9% CSI Geo (Geotechnical) – 1.04% R.E. Holland (Survey) – 3%

Change Order:

N/A - No JSEB work in this change order

Background/Recommendations:

Originally approved by Awards Committee on 11/09/2017 in the amount of \$423,437.46 to Constantine Engineering Inc. A copy of the original award is attached as backup.

On 05/24/2018, a change order was processed in the amount of \$26,186.72 due to design changes including adding a screening conveyor system, an aboveground fuel storage tank, outside installation of the replacement generator and a redesign of the odor control system. These changes were requested by JEA to increase resiliency standards.

This award request is for a change order to the design based on JEA's reassessment of the infrastructure needs for each pump station in the design phase. The review modified the resiliency standards required for this project, creating the changes to the design. This change order adds \$89,863.38 to the contract for design services listed below.

- Eliminate the proposed new Master Control Center (MCC) building from the design
- Remove the proposed mechanical screens
- Revise generator system location
- Eliminate the proposed Emergency Backup Pump System (EBPS) from the current design
- Revise design for an ultrasonic-type, rather than a magnetic-type flowmeter
- Provide project management services for the above tasks

The proposed changes to the design will result in a decrease in construction costs of about \$1,500,000.00. The engineering design fee is 13.2% of the revised construction costs, and engineering services during construction are 3.2% of the revised construction costs. JEA used the original negotiated hourly rates to develop the award amount for this new scope of work. The change order quote is attached as backup. A new budget trend has been submitted.

Request approval to award a change order to Constantine Engineering Inc for additional design/engineering for the Buckman – 5301 Buffalo Ave – Class III/IV Pump Station Rehabilitation project in the amount of \$89,863.38, for a new not-to-exceed amount of \$539,487.56, subject to the availability of lawfully appropriated funds.

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

APPROVALS:

Chairman, Awards Committee

Date

Manager, Capital Budget Planning

Date



Amendment 4 – Scope of Additional Services to JEA Contract #170143 between JEA and Constantine Engineering, Inc.

Engineering, Bidding, and Limited Construction Support Services for the 180-48 BM 5301 Buffalo Avenue Pump Station Rehabilitation Project

Article A. Background and Purpose

CONSULTANT's original services for engineering, bidding, and limited construction support services were as described in JEA Contract #170143, dated November 28, 2017, and were issued under JEA Standard Purchase Order #170898, dated December 18, 2017. Additional services to the JEA Contract were as described in Amendment 1, issued June 4, Amendment 2, issued February 19, 2019, and Amendment 3 issued October 22, 2019 as follows:

- Amendment 1 was to change the screens and the conveyers to a different manufacturer and to locate the generator and fuel tank outdoors. This Amendment was to simplify operations.
- Along with other changes, Amendment 2 was to eliminate the outdoor MCC building and design a separate enclosed space within the existing building for the MCCs. This Amendment also included the location of the generator within the existing building and the elimination of the emergency bypass pumping system in favor of two (2) independent power supplies with transformers from JEA.
- Amendment 3 was to revise the seal water and sump pump stations and changing of piping materials and associated cost estimates.

CONSULTANT's total fee for this project including all Amendment 1, 2, and 3 is currently \$581,425.04. The project was bid in mid-2019 and the low bid was \$4,277,444 due to the significant changes to scope and market conditions compared to the PD phase of the project. The previous Amendments did not include changes to the construction support services related to the scope additions to the project and this scope of services is for the reduced/additional construction support services for the following:

- reduction in scope as a result of the asset management task deletion, this task will be performed by JEA
- redesign of certain project elements that are required as the condition of certain pump station components were revealed during the construction phase
- extended schedule for the project from 12 months to about 20 months and 11 days requiring additional coordination, meetings and site visits
- additional shop drawings than were contemplated before the design was even commenced
- additional RFIs than were contemplated before the design was even commenced

Article B. Scope of Additional Services

TASK 16 - Additional and Revised Post Design Services Related to Construction Support

0. Asset Management Task Deletion from Task 11.11 of the Original Agreement – This Task will be provided by JEA.

The following Tasks are <u>deleted</u> from the original Agreement and the credit is being provided in this Amendment.

- 0.1. Review at every contractor payment request the Contractor's asset management table and equipment attribute table (refer as asset management tables).
- 0.2. Once accepted Contractor's asset management tables, update asset management tables (Note the Contractor's payment request acceptance is dependent of the acceptance by the CONSULTANT of the Contractor's asset management table).
- 0.3. At the end of the construction, produce and submit construction asset management table for JEA review.
- 0.4. Incorporate JEA review comments and submit final asset management table.
- 1. Design related to conditions that were unearthed during construction:
- 1.1. The slab in the generator room has cracked and has settled. The soil beneath the slab has consolidated leaving a void between soil surface and the slab. This will require additional design to stabilize the soil beneath and repair the slab cracks and possible moving of the generator. All support disciplines will be impacted by this redesign effort as pipes, conduits, etc. may need to be designed.
- 1.2. The corrosive environment has hollowed out the floor slab in the chlorination room. The slab has cracked and caved. This will require additional design to restore the floor slab integrity. All support disciplines will be impacted by this design effort as drain pipes and conduits. The hollowed on the chlorination room floor slab has deteriorated the floor support beams from the inside.
- 1.3. The beam in the wet well adjacent to the staircase and the chlorination room requires additional design to restore this beam.
- 1.4. The beam in the pump room area has been sand-blasted and exposed. As a result, a new beam will have to be designed to take the load off the existing beam. This will require redesign of the and support disciplines will be impacted by this redesign effort as pipe supports from the existing beam, pipes, conduits, etc. may be impacted.
- 1.5. The influent pipe to the wet-well is showing significant signs of degradation. Design of the repairs to the influent pipe will be required as part of this project. Note that this task was not included in the original scope of services. To minimize cost, CEI will work with JEA to design and implement a JEA selected the means of restoring the 36-inch influent pipeline integrity.
- 1.6. The valves on the existing force-main (in the driveway area) have inadequate cover. Design details will have to be developed to provide compaction with a manhole/doghouse to ensure that the valve can be accessed for repair, while ensuring that trafficked areas can take the vehicular loads.
- 1.7. Due to an 8 to 12-week delay in delivery times for wyes and 22.5-degree elbows, Contractor has requested the substitution of tees spool pieces. Hydraulic calculations will be performed to confirm that the head-loss impacts can be handled by the pump. In addition, the additional stress on the pipeline related to the use of the tee instead of the wye will require the design of a braced pipe support.

- 1.8. After the design was completed, the bypass pumping communication protocol needed to be redeveloped and designed with additional coordination to ensure that JEA's needs were met.
- 1.9. During the seal water submittal review, staff requested simplification of the seal water system. Coordination and concept review meetings (web-meetings) were conducted to ensure that the redesigned system would meet the O&M requirements. It is noted that the design of this system is not included in this scope of services.
- 2. Review Additional Contractor Submittals
- 2.1. This scope of was to receive, review, evaluate, and distribute submittals within 14 calendar business days of receipt of the shop drawings from the contractor. 55 submittals <u>including resubmittals</u> were included in the original scope of services. At this time, 41 submittals, 6 resubmittals, and 3 conference calls have been completed, for a total of 50 reviews. <u>Only 5 additional submittal reviews are available in the current scope of services</u>. An additional 26 shop drawings/submittals are expected to be submitted by the Contractor. This scope item is to change the original number of submittals from 55 to 81.
- 3. Requests for Information (RFI)
- 3.1. Receive, review, and evaluate RFIs. Submit RFI response to JEA Construction Administrator. <u>The original scope of services included only 12 RFIs</u>. At this time, 22 RFIs have already been submitted by the Contractor. An additional 20 RFIs are expected on this project. This will result in <u>an additional 30 RFIs</u> because the Contractor is submitting alternates for many of the equipment in the design resulting in piping, valving, controls, electrical and in some cases structural changes. Note that the design effort resulting from the RFIs is included in Task 1.
- 4. O&M Manual Reviews
- 4.1. The original scope of work included 6 O&M manuals that were to be submitted by the Contractor for Constantine's review, however, at this time, <u>11 additional O&M manuals</u> are anticipated for review. This scope of services for the review of 11 additional O&M manuals.
- 5. Site Visits
- 5.1. The original construction duration for the project was estimated to be 12 months (from JEA's PD documents). However, the current project duration is estimated to be 20 months and 11 days. The original scope of services included 12 progress meetings by the Consultant. It was anticipated that some review of construction activities for general conformance of the construction with the design could be conducted during these visits. Further, the original scope services did not include additional site visits by the Engineer to certify completion of construction. Therefore, this scope of services is amended to include the following additional visits:
 - 5.1.1.Twelve (12) site visits (one (1) visit every month) by the project manager/project engineer;8 additional visits for progress meetings during construction and 4 additional visits as called upon by the JEA project manager
 - 5.1.2.Six (6) site visits by the electrical/I&C engineer
 - 5.1.3.Six (6) site visits by the structural engineer
 - 5.1.4.Two (2) site visits by the HVAC/Plumbing engineer

Certifying completion of construction will require the additional site visits presented in this scope of services. Note that this task was not included in the original scope because JEA was uncertain whether Constantine would be engaged for these services.

DELIVERABLES IN ADDITION TO THE EARLIER SCOPE AND AMENDMENTS

Design of modifications, submittal review comments, RFI resolutions, and O&M manual review comments and site visit notes

Article C. Compensation Provisions

The CONSULTANT shall perform the above additional services for a not-to-exceed limited amount fee of **\$92,176.76**. The breakdown of hours and fees for these additional services is summarized in the following Table:

		SCOPE									
16		DEFINITION AMENDMENT 4 - ADDITIONAL AND REVISED POST DESIGN SERVICES RELATED TO CONSTRUCTION SUPPORT	Engineering Manager /EOR	Lead Mechanical Engineer	Lead Structural Engineer	Lead Electrical/ I&C Engineer	SR CADD Tech	Eng. Intern	Clerical/ Admin	Hrs/ TASK	TOTAL FEE/ TASK
			\$194.67	\$185.40	\$149.35	\$149.35	\$89.61	\$89.61	\$56.65		
	0	Delete Asset Management Task from Previous Work	8.0	14.0		4.0	0.0	25.0	4	55	-\$7,217.21
	1	Design for conditions unearthed during construction	24	40	40	40	24	64	8	240	\$32,374.96
	2	Review Additional 32 Submittals	64		12	16		60	16	168	\$22,923.68
	3	Review additional 30 Requests for Information (RFIs)	30		8	16	16	24	4	98	\$13,235.50
	4	Review 11 additional O&M Manuals	11			8		44	10	73	\$7,845.51
	5	Site visits									\$0.00
	5.1	Twelve (12) Site Visits by PM/PE (Mechanical/Civil)	48					48		96	\$13,645.44
	5.2	Six (6) Site visits by Electrical I&C Engineer				24				24	\$3,584.40
	5.3	Six (6) Site visits by Structural Engineer			24					24	\$3,584.40
	5.4	Two (2) Site Visits by HVAC/Plumbing Engineer		8				8		16	\$2,200.08
		TOTAL FEE	\$29,784.51	\$1,483.20	\$6,571.40	\$9,558.40	\$1,433.76	\$16,488.24	\$1,699.50		\$92,176.76
		TOTAL HOURS									<i>\$72</i> ,170.70
		FOR TASK 16 TOTAL FOR	153	8	44	64	16	184	30	499	
		AMENDMENT 4	153	8	44	64	16	184	30		\$92,176.76

Article D. Period of Service

The CONSULTANT shall perform the above Additional and Revised Design services in accordance with the contract and ensuing Amendments. No extension to schedule is being requested.

Approved by the JEA Awards Committee

Date: 08/07/2020 Item# 8



Formal Bid and Award System

Award #8 August 07, 2020

Type of Award Request:	RATIFICATION
Requestor Name:	Smith, Thaliah
Requestor Phone:	(904) 665-8165
Project Title:	SCADA Field Services for JEA
Project Number:	Various
Project Location:	JEA
Funds:	Capital & O&M
Budget Estimate:	\$300,000.00

Scope of Work:

The scope of work includes providing, labor, materials and services necessary for performance of Supervisory Control and Data Acquisition (SCADA) services for JEA. The task(s) will include:

- Radio Path Studies
- Telemetry inspection
- Radio supply cable connection testing
- SCADA system continuity testing
- Providing radio poles, towers and other equipment to complete upgrades, repairs and installations on an as requested basis
- Provide troubleshooting services
- Provide emergency support and response during outages
- Supply Radios (Radio communications 900 mhz)

This work will require, JEA badging, access to secured locations, climbing and accessing building equipment. JEA's territory covers Duval and three surrounding counties and has an estimate 300 individual transmission locations with equipment on standalone towers, attached to utility poles and in buildings.

JEA IFB/RFP/State/City/GSA#: 87032

Purchasing Agent:	Kruck, Dan R.
Is this a Ratification?:	YES

This is a ratification of \$120,145.14.

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
TECHNICAL FIELD SERVICES, INC.	Ronald Reyes	rreyes@tfsjax.com	3165 St. Johns Bluff Rd S. #7, Jacksonville, FL 32246	(904) 435- 0287	\$120,145.14

Amount of Original Award:	\$300,000.00
Ratification Amount:	\$120,145.14

New Not-To-Exceed Amount:	\$420,145.14
Length of Contract/PO Term:	Three (3) Years w/One (1) Yr. Renewal
Begin Date (mm/dd/yyyy):	01/24/2017
End Date (mm/dd/yyyy):	01/23/2020
Renewal Options:	One (1) – One (1) Yr. Renewal
JSEB Requirement:	N/A - Optional

Background/Recommendations:

Originally bid in January of 2017 as an informal solicitation. Technical Field Services Inc. was the only respondent for SCADA field services. An informal award was made with a not-to-exceed amount of \$300,000.00.

JEA decided to not use the renewal option and bid these services out due to low competition during the last solicitation. These services are currently bid out using the informal purchasing procedures until a new solicitation is in place. During a review of spend due to the upcoming solicitation for SCADA field services it was discovered that the not-to-exceed amount of \$300,000.00 was exceeded by \$120,145.14. These services have already been completed and paid for. There were two separate blanket purchase orders and a contract purchase order each with spend limits in place. However, due to an error these limits were not cross referenced with each other, allowing the total spend to exceed the maximum allowed of \$300,000.00.

Request approval of a ratification of spend to Technical Field Services, Inc. for SCADA Field Services for JEA in the amount of \$120,145.14 for a new not-to-exceed amount of \$420,145.14, subject to the availability of lawfully appropriated funds.

Manager:Wagoner, Bryan L - Mgr W/WW Control Systems & OperationsChief:Vu, Hai X. – Interim GM Water and Wastewater Systems

APPROVALS:

MAM 08/07/2020

Chairman, Awards Committee

Date

Laure A Whitmer 8/7/2020

Budget Representative

Date