

Welcome to the JEA Awards Meeting

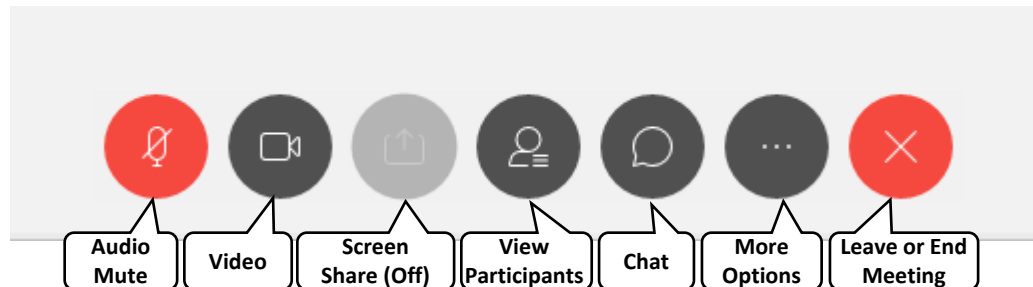
You have been joined to the meeting with your **audio muted** by default.

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 9:00 a.m. to be read during the public comment portion of the meeting.

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

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



AWARDS COMMITTEE AGENDA

DATE: Thursday, April 21, 2022

TIME: 10:00 A.M.

PLACE: JEA, Customer Center, Bid Office, 1st Floor, 21 West Church Street, Jacksonville, FL
32202 OR
WebEx/Teleconference
WebEx Meeting Number (access code): 2309 526 2709
WebEx Password: cQMmJPHA823

Public Comments:

Awards:

1. Approval of the minutes from the last meeting (04/07/2022).
2. 1410596246 - Request approval to award a contract to Prolec-GE Waukesha, Inc. for the supply of one (1) transformer for KGS Unit 7 in the amount of \$523,319.00, subject to the availability of lawfully approved funds.
3. 1410599846– Request approval to award a contract to PBM Constructors, Inc. for construction services for the Indigo Drive Pump Station Construction and Copper Circle Pump Station Demolition Project in the amount of \$1,181,051.55, subject to the availability of lawfully appropriated funds.
4. 1410572046 – Request approval to award a contract to The Hartley Press for brand management printing in the amount of \$1,402,634.50, subject to the availability of lawfully appropriated funds.
5. Request approval to award a contract to Insight Public Sector, Inc to migrate the existing on-premise Oracle EBS environment including database upgrade and ISG application from Exa platform to Oracle OCI IaaS solution in the amount of \$2,382,922.80, subject to the availability of lawfully appropriated funds.
6. 1410626646 – Request approval to award a contract to SPE Utility Contractors FD, LLC for the 69 kV Circuit 663 rebuild Project in the amount of \$7,389,461.51, subject to the availability of lawfully appropriated funds.
7. 1410403046 - Request approval to rescind this solicitation and reject all Responses.
8. Request approval to award a contract increase to Stuart C. Irby Co. for the supply of Miscellaneous Electrical Items in the amount of \$283,954.71, for a new total not-to-exceed amount of \$440,555.18 for Stuart C. Irby Co. and a new total not-to-exceed amount of \$1,301,773.60 for the supply of Miscellaneous Electrical Items carried in JEA’s inventory stock, subject to the availability of lawfully appropriated funds.
9. 1410576646– Request approval to award a contract to J.B. Coxwell Contracting, Inc. for construction services for the SIPS-Southside Blvd Intertie to Deerwood III WTP - SIPS Water Main & Raw Water Main - Segment 1 project in the amount of \$21,905,030.35, subject to the availability of lawfully appropriated funds.

Informational Items: 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.

04-21-2022 Awards Committee

	<u>Type of Award</u>	<u>Business Unit</u>	<u>Estimated/ Budgeted Amount</u>	<u>Amount</u>	<u>Awardee</u>	<u>Term</u>	<u>Summary</u>
1	Minutes	N/A	N/A	N/A	N/A	N/A	Approval of minutes from the 04/07/2022 meeting.
2	Invitation to Negotiate (ITN) 2 responses	Erixton	\$1,000,000.00	\$523,319.00	Prolec-GE Waukesha, Inc.	Project Completion (Expected: 7/30/2024)	<p><u>Kennedy Generating Station – Supply of One (1) - 10/13.3 MVA, 69 kV / 4.16 kV TP7SU Transformer</u></p> <p>JEA is soliciting Responses for the equipment design, fabrication, and delivery of one (1) one 69 kV to 4.16 kV transformer for the Kennedy Generating Station Unit TP7SU (the "Work" or "Services").</p> <p>1410596246 - Request approval to award a contract to Prolec-GE Waukesha, Inc. for the supply of one (1) transformer for KGS Unit 7 in the amount of \$523,319.00, subject to the availability of lawfully approved funds.</p>
3	Invitation for Bid (IFB) 1 bidder	Vu	\$1,962,449.00	\$1,181,051.55	PBM Constructors, Inc.	Project Completion (Estimated: February 2023)	<p><u>Indigo Drive Pump Station Construction and Copper Circle Pump Station Demolition</u></p> <p>This project includes construction of a new gravity sewer system, including (4) manholes, 316 linear feet of 8-inch gravity sewer, a class one pump station including 158 linear feet of 4-inch force main, sitework, grout fill 555 linear feet of 8-inch gravity sewer under I-95 and decommission an existing pump station.</p> <p>This project is 100% reimbursable by the Florida Department of Transportation (FDOT) and is required for FDOT to complete the widening of I-95 in Duval County.</p> <p>The award amount of \$1,181,051.55 is approximately 39.8% lower than the budget estimate. The low bid amount is believed to be due to the bidder specializing in construction of small JEA lift stations, the contractor already having the pumps needed for the project and the proximity of the contractor's office to the project site. Upon review with JEA estimating, the bid is deemed reasonable. In addition, JEA is contracting directly for this project and FDOT is reimbursing us 100%. FDOT did not feel comfortable with a roadway contractor subcontracting this work and being able to complete on time and without undue burden on the road project.</p> <p>Request approval to award a contract to PBM Constructors, Inc. for construction services for the Indigo Drive Pump Station Construction and</p>

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							Copper Circle Pump Station Demolition Project in the amount of \$1,181,051.55, subject to the availability of lawfully appropriated funds.
4	Invitation to Negotiate (ITN) 2 bidders	Stultz	\$825,000.00 (FY22 \$235,000.00, FY23-27 higher budgets requested)	\$1,402,634.50	The Hartley Press	Five (5) Years w/One (1) – 1 Yr. Renewal	<p><u>Brand Management Printing</u></p> <p>The purpose of this Invitation to Negotiate (ITN) is for Brand Management Printing and to evaluate and select a vendor to provide local printing services as described in this Solicitation (the "Work") and to determine the best method for JEA to procure the Work with regards to pricing, quality, design, and workmanship. The scope of work includes printing and mailing services for a variety of items for JEA. The items listed in Appendix A Technical Specifications constitute the majority of the anticipated printing and mailing services covered by this Solicitation; however, this does not guarantee that every item will be produced or exclude other items from being added. All base artwork will be provided electronically. Any services that are not required to be performed by the Respondent in-house may be subcontracted and must be billed to JEA at cost without markup.</p> <p>This request for local brand management printing is for a five (5) year contract from 05/01/2022 to 04/30/2027 for a total of \$1,402,634.50, with an annual average spend of \$280,526.90. This total is based on a five year of estimated items and usage and not a guaranteed amount of work. The award also includes a \$125,000.00 miscellaneous item/supplemental work allowance for items not specified or anticipated. The Hartley Press is the incumbent vendor contract with JEA, and they have exhibited very high-quality work and a high level of customer service. They consistently go above and beyond what is expected and despite sometimes tight turnaround requests, they get the job done with a high level of professionalism and courtesy.</p> <p>The results of this bid have been affected by supply chain issues severely impacting both cost and availability on paper industry-wide. With the inaccessibility to get the product, when it is available the cost is much higher. While usage has remained similar compared to the previous contract, comparable rates have increased by an average of 47%. Rates were fixed on the previous five (5) years of the contract which is one reason for the large increase. JEA reviewed the Producer Price Index (PPI) for paper products and confirmed there has be a 21% increase since JEA last competitively bid in 2016. The overall increase is primarily due to paper costs, however other increases in materials and labor cost have affected rates as well. The rates will only be fixed for one (1) year due to vendor request due to market volatility and future years will be subject to an annual CPI adjustment.</p>

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							1410572046 – Request approval to award a contract to The Hartley Press for brand management printing in the amount of \$1,402,634.50, subject to the availability of lawfully appropriated funds.
5	Piggyback	Datz	\$2,450,000.00	\$2,382,922.80	Insight Public Sector	Project Completion (Expected: December 2022)	<p><u>On-premise Oracle E-Business Suite Migration to Oracle Cloud Infrastructure</u></p> <p>This request is for a migration and database upgrade for the Oracle ebusiness suite (EBS) and Integrated SOA Gateway (ISG) application from Exa platform to Oracle Cloud Infrastructure (OCI) Infrastructure as a service (IaaS) to comply with regulatory compliance. JEA’s existing Oracle Exadata and Exalogic environment includes hardware and software for QA/test, production, and disaster recovery environments. This infrastructure houses Oracle EBS.</p> <p>This request of \$2,382,922.80 for Insight Public Sector, Inc (Contract Administrator Resller) and Accenture (professional services) is to migrate the existing on-premise Oracle EBS environment including database upgrade and ISG application from Exa platform to Oracle OCI IaaS solution. JEA is seeking to modernize their existing EBS by migrating it from Primary/Backup on-premise Exadata and Exalogic platform to the OCI. The work includes 33 weeks of professional implementation services with expected completion in December 2022. The agreement piggybacks off the competitively bid 43230000-NASPO-16-ACS contract terms and professional services rates and is attached as backup. Accenture will provide the applicable resources, supervision, consultation, and/or materials to perform the services and deliverables as detailed under the terms and conditions of the SOW attached as backup. The modernization will also include the implementation of robust cloud security architecture firewall solution Palo Alto (Palo) using Aviatrix. This consulting service request was approved by the JEA ERP Steering Committee on 03/24/2022.</p> <p>The detailed proposal from Insight Public Sector, Inc and Accenture includes the full project plan and services including the main project objectives below.</p> <ul style="list-style-type: none"> •Modernize the current JEA EBS platform to maintain Oracle support. •Move EBS and ISG applications to OCI. •Upgrade database from 12c to 19c as part of this migration – required due to the upcoming 7/31/22 desupport date of the current 12c database. •Virtualized instances for deployment application & Database tier. •Partner will drive effort and execution with minimal input from JEA infrastructure team. •EBS upgrade not in scope

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							Request approval to award a contract to Insight Public Sector, Inc to migrate the existing on-premise Oracle EBS environment including database upgrade and ISG application from Exa platform to Oracle OCI IaaS solution in the amount of \$2,382,922.80, subject to the availability of lawfully appropriated funds.
6	Invitation for Bid (IFB) 4 bidders	Erixton	\$4,954,000.00	\$7,389,461.51	SPE Utility Contractors FD, LLC	Project Completion (Estimated: 03/30/2023)	<p><u>69 kV Circuit 663 Rebuild</u></p> <p>This Solicitation is for construction services for the rebuild of approximately six and one eighths (6.12) of a mile of 69kV single circuit transmission line, both inside an existing JEA transmission line easement and road right-of-way, from JEA's Hamilton Substation to Firestone Substation. Construction will include pole/wire installation, pole/wire removal, and tree/debris removal.</p> <p>The award amount is Approximately 49% more than the budget estimate, which was based historical schedules of values, which well preceded the last budget estimate that was performed in December 2021. Since that time, fuel prices have doubled, equipment rental rates are up, as well material prices for aggregate, concrete, etc. Additionally, since many of these scopes are performed by subcontracts, there is compounded impact of prime mark up to the subcontracted services. The business has trended additional funds in the project to cover this overage. Additionally, the volatility in today's market has not allowed suppliers the price certainty they are used to, which has had an additional adverse impact on price.</p> <p>1410626646 – Request approval to award a contract to SPE Utility Contractors FD, LLC in the amount of \$7,389,461.51 for the 69 kV Circuit 663 rebuild Project, subject to the availability of lawfully appropriated funds.</p>
7	Rescind	Erixton	N/A	N/A	N/A	N/A	<p><u>KGS Control Room</u></p> <p>JEA is soliciting Bids from contractors (hereinafter referred to as “Company”) for construction services for the Kennedy Generating Station control room construction project.</p> <p>Construction services for JEA’s Kennedy Generating Station control room construction project, includes but are not limited to:</p> <ul style="list-style-type: none"> • Electrical • HVAC • Fire Protection • Plumbing • Roofing • Insulation

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						<p>Previously Bid and rescinded at Awards on 04/29/2021. JEA viewed the price of the project for the design cost prohibitive. The original scope included a two-story building inside the KGS warehouse. JEA elected to go back and review project requirements and redesign the project for an alternate location in the KGS pump shop mezzanine to evaluate the potential to lower costs.</p> <p>This solicitation was advertised on 09/02/2021. Three (3) prime contractors attended the optional pre-bid meeting held on 09/09/2021. At Bid opening on 10/09/2021, JEA received three (3) bids.</p> <p>Although the prices are lower than the first bid for this project, they are still over budget even with the redesigned scope. JEA expected prices to be more in line with the budget, which was not the outcome. After review and consideration of the current market conditions, price increases on materials and labor, JEA has elected to rescind. JEA is rebidding an alternate design, which has been approved by the business and is expected to be complete by July, 2022.</p> <p>1410403046 - Request approval to rescind this solicitation and reject all Responses.</p>
8	Contract Increase	McElroy	\$822,860.24	\$283,954.71	Stuart C. Irby Co.	<p style="text-align: center;"><u>Contract Increase Stuart C. Irby Co.</u></p> <p>Originally bid and approved by Awards Committee on November 18, 2021 to Stuart C. Irby Co. in the amount of \$156,600.47 along with three (3) other awardees for a total award amount of \$1,017,818.89. The original award is included as a backup for reference. This request is to add \$283,954.71 to cover forecasted requirements for the duration of the contract term, which expires on November 23, 2022. This amount was calculated using demand estimates from Planning and Engineering for the items on the Stuart C. Irby Co. contract.</p> <p>There are two main factors driving this contract increase. The first factor was a cell formula error in Excel made in the original forecast of item RADCO001(Radio Transmission Unit, RTU). Initial forecast was calculated as ten (10) units instead of the one hundred and eight (108) units needed. The second factor was unforeseen usage and demand of RADCO001 for the Supervisory Control and Data Acquisition (SCADA) system upgrade project (8007428 PA22-SCADA RTU CONTROL PANEL UPGRADE). The impact to date has been an additional sixty-seven (67) units over forecast. These two factors bring the forecast from ten (10) units originally to one hundred and seventy-five (175) units for the term. The forecasted usages of all other items in this contract have also been adjusted based on changes in estimates and to align with minimum order quantities, ensuring there are sufficient funds left for the remaining</p>

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							<p>eight (8) months of this agreement. This is a fixed price contract, so the contract increase is only for increased usage/needs, not changes to the pricing structure. (See included spreadsheet).</p> <p>Request approval to award a contract increase to Stuart C. Irby Co. for the supply of Miscellaneous Electrical Items in the amount of \$283,954.71, for a new total not-to-exceed amount of \$440,555.18 for Stuart C. Irby Co. and a new total not-to-exceed amount of \$1,301,773.60 for the supply of Miscellaneous Electrical Items carried in JEA's inventory stock, subject to the availability of lawfully appropriated funds.</p>
9	<p>Invitation for Bid (IFB)</p> <p>5 bidders</p>	Vu	\$21,780,650.00	\$21,905,030.35	<p>J.B. Coxwell Contracting, Inc.</p>	<p>Project Completion (Expected: September 2025)</p>	<p><u>Construction Services for the SIPS-Southside Blvd Intertie to Deerwood III WTP - SIPS Water Main & Raw Water Main - Segment 1</u></p> <p>JEA is soliciting Bids from construction contractors (hereinafter referred to as "Company") for Construction of the SIPS-Southside Blvd. Intertie to Deerwood III WTP, SIPS Water Main and Raw Water Main - Segment 1 Project. The Scope of work specified herein the installation of approximately:</p> <ul style="list-style-type: none"> • 20,759 LF of 30-inch DIP SIPS water main via open cut • 186 LF of 30-inch DIP SIPS water main via Auger Boring at Beach Blvd • 24 LF of 24-inch DIP SIPS water main via open cut • 42 LF of 12-inch PVC water main via open cut • 3,548 LF of 6-inch PVC water main via open cut • 13 LF of 4-inch PVC water main via open cut • 3,908 LF of 24-inch DIP raw water main via open cut • 70 LF of 12-inch DIP raw water main via open cut • 225 LF of 4-inch PVC force main via open cut (relocation of existing force main) • Decommissioning of the three existing TWMP Intertie Stations <p>The award amount of \$21,905,030.35 includes three allowance amounts that are being added to the contract amount to allow for potential costs increases during the contract. Allowances can only be used if approved by JEA. The supplemental work allowances (SWAs) are based upon a calculation of 5% of estimated construction costs. The pipe surcharge allowance is based upon information solicited from pipe manufacturers/suppliers related to the potential for raw material price increases for ductile iron pipe manufacturing, and based on the anticipated weight of the pipe that will be purchased. The allowances are listed below.</p> <ul style="list-style-type: none"> • Deerwood SIPS Water Main Project SWA Allowance - \$934,000.00 • Forest Blvd Raw Water Main Project SWA Allowance - \$106,000.00

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							<ul style="list-style-type: none"> • Forest Blvd Raw Water Main Project Pipe Surcharge Allowance - \$56,400.00 <p>The award amount is approximately 0.6% above the estimate and deemed reasonable.</p> <p>Request approval to award a contract to J.B. Coxwell Contracting, Inc. for construction services for the SIPS-Southside Blvd Intertie to Deerwood III WTP - SIPS Water Main & Raw Water Main - Segment 1 project in the amount of \$21,905,030.35, subject to the availability of lawfully appropriated funds.</p>
Total Award				\$35,068,374.42			

JEA AWARDS COMMITTEE
APRIL 7, 2022 MEETING MINUTES

The JEA procurement Awards Committee met on April 7, 2022, in person with a WebEx option.

WebEx Meeting Number (access code): 2309 526 2709

WebEx Password: cQMmJPHA823

Members in attendance were Jenny McCollum as Chief Procurement Officer, Stephen Datz as Chairperson, Hai Vu as Vice Chairperson (onsite), Laure Whitmer as Budget Representative, Rebecca Lavie as Office of General Counsel Representative; with Ricky Erixton (onsite), Joe Orfano (onsite), and Laura Dutton (on site until 10:30). Unless otherwise indicated, all attendees were via WebEx.

Chair Datz called the meeting to order at 10:02 a.m., introduced the Awards Committee Members, and confirmed that there was an in-person quorum of the Committee membership present.

Public Comments:

Chair Datz 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:

1. Approval of the minutes from the last meeting (4/01/2022). Chair Datz verbally presented the Committee Members the proposed April 1, 2022 minutes as presented.

MOTION: Joe Orfano made a motion to approve the April 1, 2022 minutes (Award Item 1). The motion was seconded by Laura Dutton and approved unanimously by the Awards Committee (5-0).

The Committee Members reviewed and discussed the following Awards Items 2 – 5:

2. 1410527046– Request approval to award a contract to Warren Asphalt, Inc. for Restoration of Disturbed Asphalt Paved Areas in the amount of \$20,460,825.00, subject to the availability of lawfully appropriated funds.

MOTION: Ricky Erixton made a motion to approve Award Item 2 as presented in the committee packet. The motion was seconded by Hai Vu and approved unanimously by the Awards Committee (5-0).

3. 1410572046 – Request approval to award a contract to Sabre Industries, Inc. for design, fabrication and shipping of Bartram Substation Tower in the amount of \$479,422.00, subject to the availability of lawfully appropriated funds.

MOTION: Laura Dutton made a motion to approve Award Item 3 as amended. The motion was seconded by Joe Orfano and approved unanimously by the Awards Committee (5-0).

4. Request approval to award a contract to Valmont Newmark Inc to supply spun concrete poles for the relocation on circuit 917 rebuild project in the amount of \$326,983.00, subject to the availability of lawfully appropriated funds.

MOTION: Ricky Erixton made a motion to approve Award Item 4 as presented in the committee packet. The motion was seconded by Joe Orfano and approved unanimously by the Awards Committee (4-0).

5. Request approval to award a contract amendment to Carollo Engineers Inc. for additional design/engineering for the Buckman Biosolids Conversion Projects in the amount of \$ \$989,893.30, for a new not-to-exceed amount of \$14,313,215.22, subject to the availability of lawfully appropriated funds.

MOTION: Joe Orfano made a motion to approve Award Item 5 as presented in the committee packet. The motion was seconded by Hai Vu 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

Public Comments:

No additional public comment speaking period was taken.

Adjournment:

Chair Datz adjourned the meeting at 10:40 a.m.

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



Formal Bid and Award System

Award #2 April 21, 2022

Type of Award Request: INVITATION TO NEGOTIATE (ITN)
Requestor Name: Smith, Brandy
Requestor Phone: (904) 665-7987
Project Title: Kennedy Generating Station – Supply of One (1) - 10/13.3 MVA, 69 kV / 4.16 kV TP7SU Transformer
Project Location: JEA
Project Number: 8007279
Funds: Capital
Award Estimate: \$1,000,000.00

Scope of Work:

JEA is soliciting Responses for the equipment design, fabrication, and delivery of one (1) one 69 kV to 4.16 kV transformer for the Kennedy Generating Station Unit TP7SU (the "Work" or "Services").

Basic Transformer Specifications:

10/13.3 MVA, ONAN/ONAF @ 65°C Rise. The transformer shall be capable of transforming the minimum MVA rating continuously, self-cooled at rated voltage and frequency without exceeding an average winding temperature rise of 65 degrees C.

Voltage: HV 69kV Delta / LV 4.16 kV Wye / 2.4 KV

The transformer description is oil immersed, three phase, outdoor type, step-down, two-winding transformer with automatic thermostatically controlled forced-air cooling equipment and other accessories, spare parts and appurtenances hereinafter specified.

This transformer is intended to replace an existing, installed transformer. It is critical that the new transformer match alignments of key components (HV bushings, LV bushings, control cabinet, footprint) with the existing transformer. Drawings, pictures, and other documentation from the existing transformer are located in the Appendix for reference.

JEA is requesting pricing for the two options listed in the Bid Workbook.

JEA IFB/RFP/State/City/GSA#: 1410596246
Purchasing Agent: Lovgren, Rodney D.
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Address	Phone	Amount
PROLEC-GE WAUKESHA, INC.	Marianna Escobedo	Mariana.escobedo@prolec.energy.com	262-446-8499	\$523,319.00

Amount for entire term of Contract/PO: \$523,319.00
Award Amount for remainder of this FY: \$26,165.95
Length of Contract/PO Term: Project Completion
Begin Date (mm/dd/yyyy): 04/30/2022
End Date (mm/dd/yyyy): Project Completion (Estimate 07/30/2024)
JSEB Requirement: N/A - Specialty Services

BIDDER:

Name	Unit Price	Evaluated Price
PROLEC-GE WAUKESHA, INC.	\$523,319.00	\$866,569.00
HYUNDAI ENERGY USA	\$774,200.00	\$991,818.13

Background/Recommendations:

Advertised on 02/15/2022. At response opening on 03/22/2022, JEA received two (2) Responses. JEA made clarification requests and asked for price certainty options in the Best and Final Offers (BAFO). Neither company elected to revise their prices, lead time or price adjustment requirements and both companies made representations their submitted bid prices and lead times are subject change within 30 days or less. The evaluation is based 100% on the evaluated price (which takes into account load losses and lead time). Prolec-GE Waukesha, Inc. was deemed the evaluated lowest priced responsible and responsive Bidder. A copy of the Bid Form and Bid Workbook is attached as backup.

The Bidders submit their unit price (actual equipment price) and are ranked on an evaluated price, which takes into account load losses and lead time to determine the Awardee. The load losses are determined by the equipment designer and input into a cost of ownership calculation, the lead time calculation was based on supplier lead time and a price / month calculation to arrive at the evaluated price.

It should also be noted this transformer price will be subject to price adjustment through materials release (i.e. when long lead materials are purchased). The price adjustment indices are based on public market indices and applied to 50% of the price. For reference, the 2021 PPI for Large Specialty transformers was up approximately 30% in 2021.

1410596246 - Request approval to award a contract to Prolec-GE Waukesha, Inc. for the supply of one (1) transformer for KGS Unit 7 in the amount of \$523,319.00, subject to the availability of lawfully approved funds.

Manager: Hamilton, Darrell D. - Mgr Transmission and Substation Projects
Director: Acs, Gabor – Sr. Dir. Engineering & Projects
VP: Erixton, Ricky D. - VP Electric Systems

APPROVALS:


4/21/22

Chairman, Awards Committee

Date

Laure A Whitmer

4/21/22

Budget Representative

Date

1410596246 Bid Workbook - Kennedy Generating Station Unit 7 TPSU Transformer (BIDDER SHALL FILL IN YELLOW CELLS)

Bidder Name		GE-Prolec Waukesha		Manufacturer Name		GE-Prolec Waukesha				
#	Item	Description	Unit Price (Base Price)	Guaranteed No-Load Losses		Guaranteed Load Losses		Guaranteed Auxiliary Losses		Calculated Unit Price
				kW	Amount	kW	Amount	kW	Amount	
1	KGS 10/13.3 MVA Transformer	69 KV Delta (Δ) to 4.16 KV Wye (Y)/2.4kv	\$ 523,319.00	8.7	\$5,000	33.8	\$1,000	1.9	\$500	\$601,569.00
#	Item	Description	Lead Time evaluation # / Month	Low Lead Time (L)		Average Lead Time (Months) = ((L+H)/2)4.33		High Lead Time (H)		
2	LEAD TIME	Supplier will add Lead time in Weeks, which will be converted into months. For evaluation purposes, each month of delivery will be evaluated at \$10,000.00 / month. and be included in the total evaluated lead time	\$10,000.00	112.58		26.5		117		\$265,000.00
<p align="center">Total Evaluated Bid Price (Enter this Price on the Response form. This will be the price used to evaluate reponses for the purposes of Ranking. The highest evaluated Respondent will be the first to be negotiated with. This does not guarantee an Award, which is subject to successful negotiaton of terms and conditions and approval of the JEA awards committee and lawfully appropriated funds.</p>										\$866,569.00

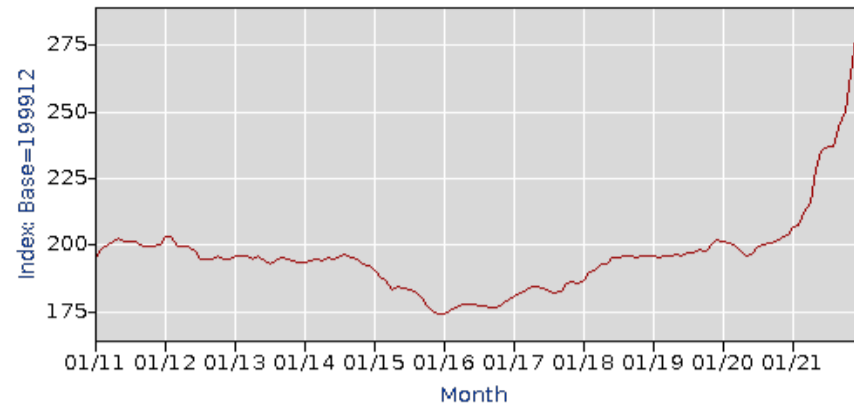
MATERIALS AND SERVICE OPTIONS PRICING (BIDDER SHALL FILL IN YELLOW CELLS)

#	Material / Service Option	Description of Work	Unit Price	Qty
1	Field Service Technician	3 days of service during time period Monday - Friday, including travel and per diem.	\$ 7,395.00	1 Lot
2	Additional Optional Training	5 days of training, including travel, per diem	\$ 10,255.00	1 Lot
3	In and Out Costs	Move in and out of Storage		1 Lot
4	Storage Costs	If Delivery delayed > 30 days from Ready to Ship. Delivery delays < 30 days shall be absorbed by the Company		Per Month
5	Critical Spare Parts	HV bushing	\$ 1,812.00	
6	Critical Spare Parts	LV bushing	\$ 1,573.00	
7	Critical Spare Parts	HV & LV arrester	\$ 1,615.00	

The following table will be used to calculate price adjustment based on the price adjustment for the unit price of the transformer listed in this Bid Workbook. Payment Milestones for uninvoiced progress payments will be included in the price adjustment.

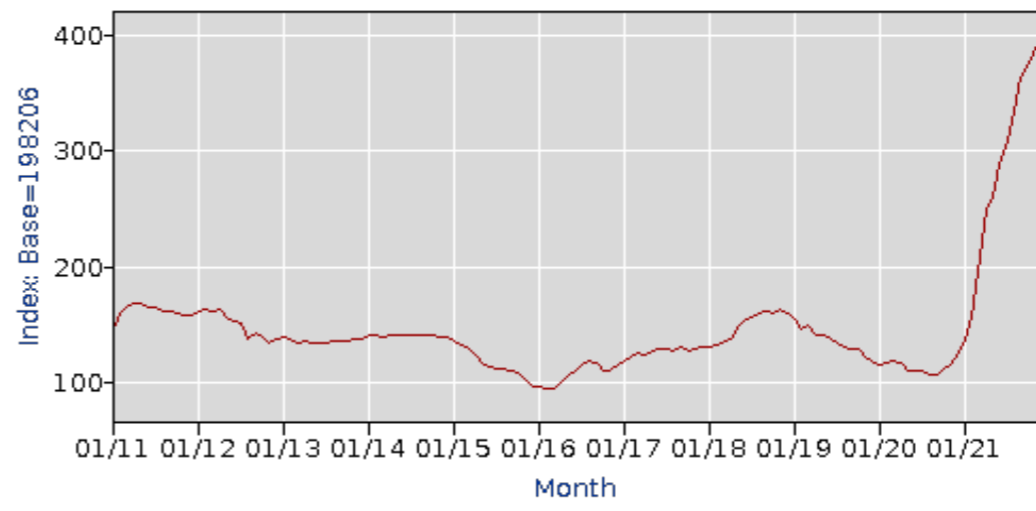
				Index Developed on Bid Due Date (Base Date)	Unit Price, Base Date in Bid Due Date	Index at design Approval (Adjustment Date)	Adjustment Factor	Amount of Adjustment	New Totals
Component	Index	Weight in %	Description	3/22/2022	\$ 523,319.00		As Percentage of Increase	Dollar Amount of Adjustment	For Weighted Material
Electrical Steel (Core Steel)	PCU3353113353111	10%	There is no US BLS Index for electrical grade steel. Use an alternate index transformer specialty manufacturer's index - PCU3353113353111. The six month historical average of the index, for the date to be used shall be used to develop the Base Index and the Index number at the price adjustment date.	145	\$ 52,331.90		-1.00	\$ (52,331.90)	\$ -
Carbon Steel	WPU101703	8%	This commodity category PPI Commodity data for Metals and metal products- Hot rolled steel sheet and strip, including tin mill products, not seasonally adjusted. The six month historical average of the index, for the date to be used shall be used to develop the Base Index and the Index number at the price adjustment date.	90.67	\$ 41,865.52		-1.00	\$ (41,865.52)	\$ -
Copper	WPU10220131	12%	This commodity category PPI Commodity data for Metals and metal products- Copper cathode and refined copper, not seasonally adjusted. The six month historical average of the index, for the date to be used shall be used to develop the Base Index and the Index number at the price adjustment date.	450.21	\$ 62,798.28		-1.00	\$ (62,798.28)	\$ -
Oil	WPU05610102	2%	This commodity category PPI Commodity data for Metals and metal products- Hot rolled steel sheet and strip, including tin mill products, not seasonally adjusted. The six month historical average of the index, for the date to be used shall be used to develop the Base Index and the Index number at the price adjustment date.	94.1	\$ 10,466.38		-1.00	\$ (10,466.38)	\$ -
All Other	N/A	68%	Fixed Cost.	1	\$ 355,856.92	1	0	0	\$ 355,856.92
Price with Price Adjustment					\$ 523,319.00			\$(167,462.08)	\$ 355,856.92

Series Id: PCU3353113353111
 Series Title: PPI industry data for Electric power and specialty transformer mfg-Power and distribution transformers, except parts, not seasonally adjusted
 Industry: Electric power and specialty transformer mfg
 Product: Power and distribution transformers, except parts
 Base Date: 199912
 Years: 2011 to 2021



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2011	195.5	198.4	199.9	201.6	202.7	201.6	201.3	201.6	199.5	199.6	199.6	200.2	200.1
2012	203	203	199.5	199.8	199.3	197.9	194.7	194.8	194.9	196	194.9	194.4	197.7
2013	195.8	195.7	196	194.4	195.7	193.9	192.8	194.3	195.2	194.5	194.1	193.3	194.7
2014	193.7	194.1	194.8	194.3	195	194.9	196	196.3	195.4	194.6	193.1	192.4	194.6
2015	190.3	188	186.9	183.4	184.2	183.6	183.2	182.3	180.2	177	175.3	174.4	182.4
2016	174.4	175.1	176.5	177.6	177.5	177.5	177.3	176.9	176.6	176.8	177.5	179.3	176.9
2017	181	181.8	182.8	184.1	184.5	183.5	182.8	182.2	182.4	185.7	186.3	185.6	183.6
2018	186.6	189.8	190.2	192.6	192.6	195	195	196.1	195.7	195.5	196	196.1	193.4
2019	195.6	195.4	195.9	195.6	196.4	196	197.1	197.3	198.1	198	200	202.2	197.3
2020	201.5	201	199.9	197.5	195.8	196.4	199.3	200.1	200.6	201.4	202.7	203.5	200
2021	206.6	207.5	212	216	228.6	235.5	236.755	236.979	244.291	250.183	264.34	278.448	

Series Id: WPU101703
 Not Seasonally Adjusted
 Series Title: PPI Commodity data for Metals and metal products-Hot rolled steel sheet and strip, including tin mill products, not seasonally adjusted
 Group: Metals and metal products
 Item: Hot rolled steel sheet and strip, including tin mill products
 Base Date: 198206
 Years: 2011 to 2021



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2011	145.4	160	165.8	169.1	168.1	164.7	164.6	162.3	161.4	160.6	158.7	158	161.6
2012	161	162.4	162.1	162.7	156.6	152.9	151.1	138	143	138.7	133.5	137	149.9
2013	140	137.5	134.4	135.7	134.4	134.4	134.7	135.4	135.7	135.6	137.3	138.1	136.1
2014	140.1	140.4	139.8	140.1	140.9	141.1	140.7	141	140.6	140.4	139.6	138.6	140.3
2015	135.5	131.8	131	123.2	116.3	112.9	111.4	111.2	110.5	107.5	103	96.7	115.9
2016	95.7	95.4	95.4	99.5	104.6	110.6	115.2	118.8	116.1	110.2	110.2	114.5	107.2
2017	119.3	122.6	126.1	124.2	128	128.4	128.7	127.7	131.1	127.4	128.3	131.1	126.9
2018	131.3	132.7	134.4	136.9	146.9	152.3	156.2	160.5	161.9	159.1	163.5	159	149.6
2019	154.2	146.8	149	140.3	141.6	138.4	134.3	129.9	128.8	128.1	122.3	117.9	136
2020	115.5	117.6	117.8	117.2	109.7	110.6	109.4	107.4	107.3	112.2	115.3	125.1	113.8
2021	137.1	156.2	195.6	249.1	260.9	289	309.363	334.985	364.056	376.768	390.512	385.482	

Series Id: **WPU10220131**

Not Seasonally Adjusted

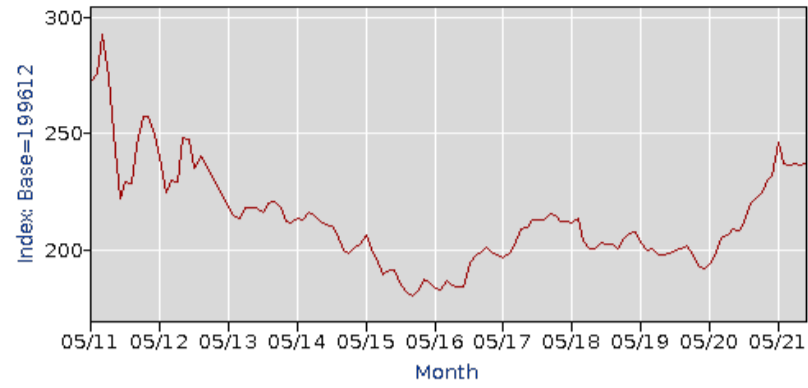
Series Title: PPI Commodity data for Metals and metal products-Copper cathode and refined copper, not seasonally adjusted

Group: Metals and metal products

Item: Copper cathode and refined copper

Base Date: 199612

Years: 2011 to 2021



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2011					272.3	275.4	293	274.4	250.1	222.2	229.3	228.8	
2012	245.2	257.5	257.5	249.3	239.7	224.7	229.7	229.4	248	247.4	235.5	240.6	242
2013					218.5	215.3	213.8	218.4	218.2	218.3	216.3	219.9	
2014	220.6	218.4	212.2	211.7	214	212.8	216.4	214.7	212.7	211	210.4	207.1	213.5
2015	199.7	198.4	201.4	202.7	206.8	200.7	194.8	189.5	191.5	191.4	185.1	182.5	195.4
2016	180.7	182.6	187.7	186	183.7	183.1	186.7	184.9	184.5	184.6	194.6	197.4	186.4
2017	199	201.2	199.6	197.7	196.7	198.4	202.2	209	209.9	213.1	213.2	213	204.4
2018	215.8	215.1	212.1	212.5	212	213.5	204.2	200.7	200.9	203	202.8	202.4	207.9
2019	200.5	205	207.4	208	203	200	200.4	197.8	198.3	198.9	199.9	200.7	201.7
2020	201.8	198.2	193.6	192.2	194	199.5	205	206.7	208.8	208.6	212.7	220	203.4
2021	222.1	225	230.3	231.7	246.5	237.4	236.718	237.062	236.415	237.965			

Series Id: WPU05610102
 Not Seasonally Adjusted
Series Title: PPI Commodity data for Fuels and related products and power-Crude petroleum (domestic production), not seasonally adjusted
Group: Fuels and related products and power
Item: Crude petroleum (domestic production)
Base Date: 198406



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2011	274.3	263	309	338.7	316	302.5	309.5	267.1	292.8	288.8	329.6	308.8	300
2012	317.7	321.7	332.7	324.4	297.3	262.9	269.6	295.4	307.5	292.3	279.5	274.9	298
2013	294.1	299.5	295.8	301.2	301.5	301.2	330	331.2	332	311.3	283.3	294.2	306.3
2014	284.4	309.7	307.6	315.7	312.3	318.7	305.4	293.2	280.2	245.8	230.5	183.9	282.3
2015	130.8	141.9	138.9	155.7	180.1	179.3	156.2	125.7	128.1	132.3	121.7	101.6	141
2016	81.8	75.7	99.7	114.7	128.8	139.9	131.3	125.6	128.2	144.7	131.9	151.1	121.1
2017	150.7	156.1	142.6	152.1	140.4	134.8	135.8	142.2	146.9	155.1	173.2	177.3	150.6
2018	195	187.3	189.4	201.8	215.8	205.3	222.2	206.2	212.6	222.3	171.5	148.9	198.2
2019	154.1	164	173	192.4	186.2	167.1	176.7	170.9	170.1	159.2	169.8	177.3	171.7
2020	172.9	148.2	97.8	50.1	68.1	102.7	108.9	113.7	110.1	112	116.3	133.5	111.2
2021	150.6	169.2	184.2	180.3	192.8	211.3	218.094	202.321	211.427P	240.857P	245.32P	205.209P	

144.3 used to develop Base Date Index

210.6 Used to develop Design Approval Index

P - Preliminary as of the date of the data pull

APPENDIX B PROPOSAL FORM

1410596246 – 10/13.3 MVA, 69kV Delta to 4.16 Wye Transformer for KGS TP7SU

COMPANY INFORMATION:

COMPANY NAME: Prolec-GE Waukesha, Inc

BUSINESS ADDRESS: 400 South Prairie Avenue

CITY, STATE, ZIP CODE: Waukesha, Wisconsin 53186

TELEPHONE: (262) 446-8449

FAX: _____

EMAIL OF CONTACT: Mariana.escobedo@prolec.energy

Total evaluated Bid Price

Description	Total Evaluated Bid Price
Total Evaluated Price from the Bid Workbook	\$ 866,569.00*

Upload 1 electronic signed copy of this Proposal your Proposal Submission

Company's Certification

By submitting this Proposal, the Proposer certifies that it has read and reviewed all of the documents pertaining to this RFP and agrees to abide by the terms and conditions set forth therein, that the person signing below is an authorized representative of the company, that the company is legally authorized to do business in the State of Florida, and that the company maintains in active status an appropriate license for the work. The company certifies that its recent, current, and projected workload will not interfere with the company's ability to Work in a professional, diligent and timely manner.

The Proposer 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 Proposer also certifies that, upon the prospect of any change in the status of applicable licenses, permits, certifications, insurances, bonds or other credentials, the Company shall immediately notify JEA of status change.

We have received addenda 1 through 2

Mariana Escobedo

Signature of Authorize Officer of Company or Agent

Mariana Escobedo/ Application Engineer

Printed Name & Title

03/22/2022

Date

(262) 446-8449

Phone Number

*Please see more information on "1410596246_ Appendix-B-Bid- Wordbook"



Formal Bid and Award System

Award #3 April 21, 2022

Type of Award Request: BID (IFB)
Request #: 2634
Requestor Name: Hepburn, Brian F.
Requestor Phone: (904) 639-9269
Project Title: Indigo Drive Pump Station Construction and Copper Circle Pump Station Demolition
Project Number: 8006797
Project Location: JEA
Funds: Capital - 100% FDOT Reimbursable
Budget Estimate: \$1,962,449.00

Scope of Work:

This project includes construction of a new gravity sewer system, including (4) manholes, 316 linear feet of 8-inch gravity sewer, a class one pump station including 158 linear feet of 4-inch force main, sitework, grout fill 555 linear feet of 8-inch gravity sewer under I-95 and decommission an existing pump station.

This project is 100% reimbursable by the Florida Department of Transportation (FDOT) and is required for FDOT to complete the widening of I-95 in Duval County.

JEA IFB/RFP/State/City/GSA#: 1410599846
Purchasing Agent: King, David
Is this a Ratification?: No

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
PBM CONSTRUCTORS INC.	Brooke Wilkes	brooke@pbmconstructors.com	3000 Faye Road, Jacksonville, FL 32226	(904) 714- 6353	\$1,181,051.55

Amount for entire term of Contract/PO: \$1,181,051.55
Award Amount for remainder of this FY: \$616,000.00
Length of Contract/PO Term: Project Completion
Begin Date: 06/28/2022
End Date: Project Completion (Estimated: February 2023)
JSEB Requirement: Five Percent (5%) Requirement
Comments on JSEB Requirements:
 Shifting Gears (Concrete and General Construction) – 5%

BIDDERS:

Name	Amount
PBM CONSTRUCTORS INC.	\$1,181,051.55

Background/Recommendations:

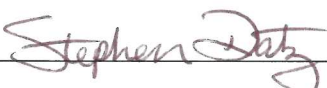
Advertised on 2/24/2022. Four (4) prime contractors attended the initial mandatory pre-bid meeting held on 3/07/2022. At Bid opening on 04/05/2022, JEA received only one (1) Bid. JEA decided to not open bids and extend the due date by another week in order to encourage additional vendor participation. At Bid opening on 04/12/2022, JEA still received one (1) Bid. JEA contacted the other potential bidders and they indicated they did not have time or resources to propose. PBM Constructors, Inc. is the lowest responsive and responsible Bidder. A copy of the Bid Form and Workbook are attached as backup.

The award amount of \$1,181,051.55 is approximately 39.8% lower than the budget estimate. The low bid amount is believed to be due to the bidder specializing in construction of small JEA lift stations, the contractor already having the pumps needed for the project and the proximity of the contractor's office to the project site. Upon review with JEA estimating, the bid is deemed reasonable. In addition, JEA is contracting directly for this project and FDOT is reimbursing us 100%. FDOT did not feel comfortable with a roadway contractor subcontracting this work and being able to complete on time and without undue burden on the road project.


1410599846– Request approval to award a contract to PBM Constructors, Inc. for construction services for the Indigo Drive Pump Station Construction and Copper Circle Pump Station Demolition Project in the amount of \$1,181,051.55, 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
VP: Vu, Hai X. - VP Water Wastewater Systems

APPROVALS:

 4/21/22

Chairman, Awards Committee **Date**

 4/21/22

Budget Representative **Date**

1410599846 Appendix B - Bid Workbook

Indigo Drive Pump Station Construction and Copper Circle Pump Station Demolition
(Only complete the Prices in Yellow Cells)

Company: **PBM Constructors, Inc.**

Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Est. Cost
1	801.III.1.2	Removal of Existing Copper Circle Pump Station	1	LS	\$ 75,000.00	\$ 75,000.00
2	801.III.2.3	Abandonment of 4" Piping by Grout Filling (Force Main)	170	LF	\$ 30.00	\$ 5,100.00
3	801.III.2.3	Abandonment of 8" Piping by Grout Filling (Sanitary Sewer)	555	LF	\$ 40.00	\$ 22,200.00
4	801.III.2.3	Abandonment of 10" Pipe by Grout Filling (Sanitary Sewer)	115	LF	\$ 45.00	\$ 5,175.00
5	801.III.2.4	Removal of 8" Pipe Below Grade (Sanitary Sewer)	74	LF	\$ 95.00	\$ 7,030.00
6	801.III.3	Removal of Equipment (Existing Pump Station)	1	LS	\$ 10,000.00	\$ 10,000.00
7	801.V.I	4" PVC Pipe Encasement	23	LF	\$ 55.00	\$ 1,265.00
8	801.XIV.1	Type A Polymer Manhole - 6'-8' Deep	1	EA	\$ 30,000.00	\$ 30,000.00
9	801.XIV.1	Type A Manhole - 6'-8' Deep	1	EA	\$ 18,000.00	\$ 18,000.00
10	801.XIV.1	Type A Manhole - 8'-10' Deep	2	EA	\$ 20,000.00	\$ 40,000.00
11	801.XIV.2	Remove Type A Manhole - 6'-8' Deep	1	EA	\$ 3,500.00	\$ 3,500.00
12	801.XIV.4	Connection to Existing Sewage Manhole (4-Inch)	1	EA	\$ 8,000.00	\$ 8,000.00
13	801.XV.1	8" PVC SDR 26 Gravity Sewer - 6'-8' Deep	69	LF	\$ 200.00	\$ 13,800.00
14	801.XV.1	8" PVC SDR 26 Gravity Sewer - 8-10' Deep	242	LF	\$ 275.00	\$ 66,550.00
15	801.XVI.1	4" PVC DR 18 Force Main	148	LF	\$ 48.00	\$ 7,104.00
16	801.XVI.3	4" DI 90 Degree Bend	2	EA	\$ 600.00	\$ 1,200.00
17	801.XVI.7	4" Pipe Bell Restraint	8	EA	\$ 150.00	\$ 1,200.00
18	801.XVIII	Submersible Sewage Pumping Station - Class I	1	LS	\$ 560,000.00	\$ 560,000.00
19	801.XIX.2	Lining Manhole - 4'-6' Deep (Manhole #7)	4	LF	\$ 600.00	\$ 2,400.00
20	801.IX.1	Removal of Paving	90	SY	\$ 25.00	\$ 2,250.00
21	801.IX.2	Paving Repair - 12" Subbase, Base Course, and Asphalt (Type SP-9.5, 1.5")	16	SY	\$ 32.00	\$ 512.00
22	801.X.2	Removal of Driveway - Asphalt	190	SY	\$ 500.00	\$ 95,000.00
23	801.X.2	Removal of Driveway - Concrete	133	SY	\$ 50.00	\$ 6,650.00
24	801.X.3	Removal of Concrete curb & gutter	52	LF	\$ 50.00	\$ 2,600.00
25	801.X.6	Installation of Concrete curb & gutter	12	LF	\$ 200.00	\$ 2,400.00
26	801.VIII	Sodding	315	SY	\$ 25.00	\$ 7,875.00

SUBTOTAL \$ 994,811.00

Testing Allowance	\$ 10,000.00
Law Enforcement Allowance	\$ 10,000.00
Pumping Allowance	\$ 10,000.00
Supplemental Work Allowance (SWA)	\$ 100,000.00
General Conditions (maximum 10%, enter %)	5% \$ 56,240.55

Bid Total \$ 1,181,051.55

Total Bid Price less General Conditions, SWAs and Allowances:	\$994,811.00
JSEB Requirement:	5%
JSEB Requirement (dollars):	\$49,740.55

Appendix B - Bid Forms
1410599846 Indigo Drive Pump Station Construction and Copper Circle Pump Station Demolition

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

Company Name: PBM Constructors, Inc.
 Company's Address: 3000 Faye Road, Jacksonville, FL 32226
 License Number: CGC037694
 Phone Number: 904-714-6353 FAX No: 904-714-6354 Email Address: bmoore@pbmconstructors.com

BID SECURITY REQUIREMENTS <input type="checkbox"/> None required <input checked="" type="checkbox"/> Certified Check or Bond (Five Percent (5%))	TERM OF CONTRACT <input type="checkbox"/> One Time Purchase <input type="checkbox"/> Annual Requirements <input checked="" type="checkbox"/> Other, Specify - Project Completion
---	--

SAMPLE REQUIREMENTS <input checked="" type="checkbox"/> None required <input type="checkbox"/> Samples required prior to Bid Opening <input type="checkbox"/> Samples may be required subsequent to Bid Opening	SECTION 255.05, FLORIDA STATUTES CONTRACT BOND <input type="checkbox"/> None required <input checked="" type="checkbox"/> Bond required 100% of Bid Award
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QUANTITIES <input type="checkbox"/> Quantities indicated are exacting <input checked="" type="checkbox"/> Quantities indicated reflect the approximate quantities to be purchased Throughout the Contract period and are subject to fluctuation in accordance with actual requirements.	INSURANCE REQUIREMENTS Insurance required
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PAYMENT DISCOUNTS <input type="checkbox"/> 1% 20, net 30 <input type="checkbox"/> 2% 10, net 30 <input type="checkbox"/> Other _____ <input type="checkbox"/> None Offered	
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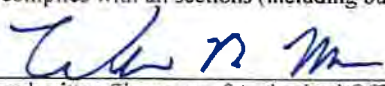
ENTER YOUR BID FOR SOLICITATION 1410599846	TOTAL BID PRICE
Total Bid Price for the Project (enter total from cell K41 in the Bid Workbook)	\$ 1,181,051.55

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

BIDDER CERTIFICATION

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

We have received addenda _____
 1 through 2


 Handwritten Signature of Authorized Officer of Company or Agent Date 4/5/22

William B Moore, President
 Printed Name and Title



Formal Bid and Award System

Award #4 April 21, 2022

Type of Award Request: INVITATION TO NEGOTIATE (ITN)
Request #: 413
Requestor Name: Hadden, Michael J. - Mgr Customer and Corporate Communications
Requestor Phone: (904) 665-8136
Project Title: Brand Management Printing
Project Number: HE 10500
Project Location: JEA
Funds: O&M
Budget Estimate: \$825,000.00 (FY22 \$235,000.00, FY23-27 higher budgets requested)

Scope of Work:

The purpose of this Invitation to Negotiate (ITN) is for Brand Management Printing and to evaluate and select a vendor to provide local printing services as described in this Solicitation (the "Work") and to determine the best method for JEA to procure the Work with regards to pricing, quality, design, and workmanship. The scope of work includes printing and mailing services for a variety of items for JEA. The items listed in Appendix A Technical Specifications constitute the majority of the anticipated printing and mailing services covered by this Solicitation; however, this does not guarantee that every item will be produced or exclude other items from being added. All base artwork will be provided electronically. Any services that are not required to be performed by the Respondent in-house may be subcontracted and must be billed to JEA at cost without markup. The general requirements also include:

1. The Primary Respondent's primary office in which the work will be performed must be located within JEA's service territory (Duval, Nassau, Clay, or St. Johns) counties. This is due to reduced shipping cost and reduced turnaround time.
2. The Primary Respondent must have a Five-Color Press on site within JEA's service territory.
3. The Primary Respondent must have the Ability to handle detailing for addressing, sorting, handling, stuffing, tabbing, bundling in-house for direct mail fulfillment or have relationship with a fulfillment house to provide fulfillment at no mark-up cost to JEA.
4. The Primary Respondent must have a Sales representative and in-house customer service representative available to JEA by cell phone or pager during normal business hours and during production runs for JEA.
5. The Primary Respondent must provide a major equipment list prior to contract execution, specifying type of printing presses, bindery equipment, and pre-press capabilities.
6. All prices must be FOB JEA or JEA specified location.
7. JEA will maintain a postage account for mailings included in this contract. Postage will be provided to the post office by JEA for any projects to be mailed by the Respondent.

JEA IFB/RFP/State/City/GSA#: #1410572046
Purchasing Agent: Woyak, Nathan
Is this a ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
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THE HARTLEY PRESS	Diane Hartley	diane@hartleyprint.com	(3683)4250 St Augustine Rd, Jacksonville, FL 32207	904.398.5141, ext. 223	\$1,402,634.50
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Amount for entire term of Contract/PO: \$1,402,634.50

Award Amount for remainder of this FY: \$116,886.21

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

Begin Date (mm/dd/yyyy): 05/01/2022

End Date (mm/dd/yyyy): 04/30/2027

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

JSEB Requirement: Optional, Related JSEBs were directly invited to this event and none responded or subcontracted.

RESPONDENTS:

Respondent	Amount	Rank
THE HARTLEY PRESS	\$2,115,434.50	1
DRUMMOND PRESS INC.	\$2,826,981.37	2

Background/Recommendations:

Advertised on 02/25/2022. Two (2) Bidders attended the optional pre-bid meeting on 03/09/2022. At Bid opening on 03/31/2022, JEA received two (2) Bids. JEA sought correspondence with other potential Bidders to understand reasons for low participation and only one responded that the scope was not a great fit. This ITN was evaluated on price only and a Best and Final Offer (BAFO) was not requested. This was primarily due to limited local market competition, the second competitive bid coming in much higher in all areas and the expected market increases and volatility. Also, the ITN process was primarily used on this bid to allow flexibility if any scope changes occurred, which they did not. After review, The Hartley Press is deemed to be the lowest responsive and responsible Bidder. Note Item 1 bill inserts double parallel fold was included in the bid but later was determined it will no longer be needed as the usage is covered in line Item 2 bill inserts buck slip. This reduced the award amount by \$712,800.00 from the bid amount. It is possible we may still use bill inserts double parallel so the line item rate will be maintained in the contract for information only. A copy of the Bid Workbook is attached as backup.

This request for local brand management printing is for a five (5) year contract from 05/01/2022 to 04/30/2027 for a total of \$1,402,634.50, with an annual average spend of \$280,526.90. This total is based on a five year of estimated items and usage and not a guaranteed amount of work. The award also includes a \$125,000.00 miscellaneous item/supplemental work allowance for items not specified or anticipated. The Hartley Press is the incumbent vendor contract with JEA, and they have exhibited very high-quality work and a high level of customer service. They consistently go above and beyond what is expected and despite sometimes tight turnaround requests, they get the job done with a high level of professionalism and courtesy.

The results of this bid have been affected by supply chain issues severely impacting both cost and availability on paper industry-wide. With the inaccessibility to get the product, when it is available the cost is much higher. While usage has remained similar compared to the previous contract, comparable rates have increased by an average of 47%. Rates were fixed on the previous five (5) years of the contract which is one reason for the large increase. JEA reviewed the Producer Price Index (PPI) for paper products and confirmed there has be a 21% increase since JEA last competitively bid in 2016. The overall increase is primarily due to paper costs, however other increases in materials and labor cost have affected rates as well. The rates will only be fixed for one (1) year due to vendor request due to market volatility and future years will be subject to an annual CPI adjustment. See the detail items and rates below.

Item	Estimated 5 Year Qty	Unit	Description	Unit Price	Total Price
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1	Information rate only	EA	Bill Inserts—Double Parallel Fold (330,000 per version) x 12 (1 run per month)	\$0.036	\$0
2	59,400,000	EA	Bill Inserts—Buck slip (330,000 per version x 3; 990,000 pieces per month; 11,880,000 annually; 59,400,000 for the five year term)	\$0.015	\$891,000.00
3	14,500	EA	Employee Calendar (2,900 per year)	\$3.156	\$45,762.00
4	2,500	EA	Water Quality Report Foldout (1500 per run)	\$0.780	\$1,950.00
5	200,000	EA	Welcome Book (about 20,000 per printing)	\$0.470	\$94,000.00
6	200,000	EA	Welcome Book Mailing Envelope (20,000 per printing)	\$0.121	\$24,200.00
7	195,000	EA	Welcome Book Weekly Mailing (750/week)	\$0.150	\$29,250.00
8	1,250	EA	Annual Report (250 per run)	\$35.370	\$44,212.50
9	3,000	EA	Safety Stickers (600 annually)	\$0.270	\$810.00
10	505,000	EA	Hurricane Postcard Mailer (101,000 per run)	\$0.050	\$25,250.00
11	505,000	EA	Fulfillment for Hurricane Mailer (101,000 per mailing)	\$0.240	\$121,200.00
12	\$125,000.00	\$	Miscellaneous Item Allowance- Supplemental Work Authorization		\$125,000.00

TOTAL

\$1,402,634.50

1410572046 – Request approval to award a contract to The Hartley Press for brand management printing in the amount of \$1,402,634.50, subject to the availability of lawfully appropriated funds.

Director: Goldberg, David M. - Director Customer & Community Engagement

VP: Stultz, Mark - VP Communications


Chief: Schepis, Laura A. - Chief External Affairs Officer

APPROVALS:

 4/21/22

Chairman, Awards Committee

Date

 4/21/22

Budget Representative

Date

Addendum 4- Appendix B- Response Workbook, Only complete the Items in the Yellow Cells
1410603846 ITN-Brand Management Printing

Item No.	Estimated 5 Year Quantity	Unit	Description	Unit Price	Total Price
1	0	EA	Bill Inserts—Double Parallel Fold (330,000 per version) x 12 (1 run per month)	\$0.036	\$0.00
2	59,400,000	EA	Bill Inserts—Buck slip (330,000 per version x3; 990,000 pieces per month; 11,880,000 annually; 59,400,000 for the five year term)	\$0.015	\$891,000.00
3	14,500	EA	Employee Calendar (2,900 per year)	\$3.156	\$45,762.00
4	2,500	EA	Water Quality Report Foldout (1500 per run)	\$0.780	\$1,950.00
5	200,000	EA	Welcome Book (about 20,000 per printing)	\$0.470	\$94,000.00
6	200,000	EA	Welcome Book Mailing Envelope (20,000 per printing)	\$0.121	\$24,200.00
7	195,000	EA	Welcome Book Weekly Mailing (750/week)	\$0.150	\$29,250.00
8	1,250	EA	Annual Report (250 per run)	\$35.370	\$44,212.50
9	3,000	EA	Safety Stickers (600 annually)	\$0.270	\$810.00
10	505,000	EA	Hurricane Postcard Mailer (101,000 per run)	\$0.050	\$25,250.00
11	505,000	EA	Fulfillment for Hurricane Mailer (101,000 per mailing)	\$0.240	\$121,200.00
12	\$125,000.00	Dollars	Miscellaneous Item Allowance- Supplemental Work Authorization		\$125,000.00

TOTAL (transfer total to Zycus Questionnaire)

\$1,402,634.50

Addendum 4- Appendix B- Response Workbook, Only complete the Items in the Yellow Cells
1410603846 ITN-Brand Management Printing

Item No.	Estimated 5 Year Quantity	Old Usage	Unit	Description	Unit Price	Old rate	%Change	Total Price
1	0	21,000,000	EA	Bill Inserts—Double Parallel Fold (330,000 per version) x 12 (1 run per month)	\$0.036	\$0.020	56%	\$0.00
2	59,400,000	3,500,000	EA	Bill Inserts—Buck slip (330,000 per version x3; 990,000 pieces per month; 11,880,000 annually; 59,400,000 for the five year)	\$0.015	\$0.009	59%	\$891,000.00
3	14,500	12,500	EA	Employee Calendar (2,900 per year)	\$3.156	\$1.158	37%	\$45,762.00
4	2,500	7,500	EA	Water Quality Report Foldout (1500 per run)	\$0.780	\$0.480	62%	\$1,950.00
5	200,000	200,000	EA	Welcome Book (about 20,000 per printing)	\$0.470	\$0.186	40%	\$94,000.00
6	200,000	200,000	EA	Welcome Book Mailing Envelope (20,000 per printing)	\$0.121	\$0.041	34%	\$24,200.00
7	195,000	195,000	EA	Welcome Book Weekly Mailing (750/week)	\$0.150	\$0.120	80%	\$29,250.00
8	1,250	1,250	EA	Annual Report (250 per run)	\$35.370	\$7.840	22%	\$44,212.50
9	3,000	3,000	EA	Safety Stickers (600 annually)	\$0.270	\$0.220	81%	\$810.00
10	505,000	505,000	EA	Hurricane Postcard Mailer (101,000 per run)	\$0.050	\$0.023	46%	\$25,250.00
11	505,000	505,000	EA	Fulfillment for Hurricane Mailer (101,000 per mailing)	\$0.240	\$0.013	6%	\$121,200.00
12	\$125,000.00	\$1,250,000.00	Dollars	Miscellaneous Item Allowance- Supplemental Work Authorization			47%	\$125,000.00

TOTAL (transfer total to Zycus Questionaire)

\$1,402,634.50



Formal Bid and Award System

Award #5 April 21, 2022

Type of Award Request: PIGGYBACK
Requestor Name: Owens, Katura E. - Mgr Technology Project Mgmt
Requestor Phone: 904-665-4215
Project Title: On-premise Oracle E-Business Suite Migration to Oracle Cloud Infrastructure
Project Number: 8007812 (Index # 008-296W)
Project Location: Capital
Budget Estimate: \$2,450,000.00

Scope of Work:

This request is for a migration and database upgrade for the Oracle ebusinssess suite (EBS) and Integrated SOA Gateway (ISG) application from Exa platform to Oracle Cloud Infrastructure (OCI) Infrastruce as a service (IaaS) to comply with regulatory compliance. JEA's existing Oracle Exadata and Exalogic environment includes hardware and software for QA/test, production, and disaster recovery environments. This infrastructure houses Oracle EBS.

JEA IFB/RFP/State/City/GSA#: 43230000-NASPO-16-ACS

Purchasing Agent: Woyak, Nathan J

Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
INSIGHT PUBLIC SECTOR	Andrew Lawrence	andrew.lawrence@insight.com	6820 S HARL AVE TEMPE, AZ 85283	(501)505-4642	\$2,382,922.80

Amount for entire term of Contract/PO: \$2,382,922.80
Award Amount for remainder of this FY: \$2,000,000.00
Length of Contract/PO Term: Project Completion (Approx. 33 weeks)
Begin Date (mm/dd/yyyy): 05/01/2022
End Date (mm/dd/yyyy): Project Completion (Expected December 2022)
JSEB Requirement: No JSEB opportunities are available

Background/Recommendations:

JEA originally awarded the Oracle engineered hardware and software for Oracle Exadata and Exalogic hardware for support of the EBS application in 2015 on a proprietary basis. Oracle Exadata and Exalogic have since become a JEA standard. Note, the first year annual OCI product subscription was awarded to Oracle separately on 03/18/2022.

This request of \$2,382,922.80 for Insight Public Sector, Inc (Contract Administrator Resller) and Accenture (professional services) is to migrate the existing on-premise Oracle EBS environment including database upgrade and ISG application from Exa platform to Oracle OCI IaaS solution. JEA is seeking to modernize their existing EBS by migrating it from Primary/Backup on-premise Exadata and Exalogic platform to the OCI. The work includes 33 weeks of professional implementation services with expected

completion in December 2022. The agreement piggybacks off the competitively bid 43230000-NASPO-16-ACS contract terms and professional services rates and is attached as backup. Accenture will provide the applicable resources, supervision, consultation, and/or materials to perform the services and deliverables as detailed under the terms and conditions of the SOW attached as backup. The modernization will also include the implementation of robust cloud security architecture firewall solution Palo Alto (Palo) using Aviatrix. This consulting service request was approved by the JEA ERP Steering Committee on 03/24/2022. The professional services rates and hours are detailed below.

SOW Title	Part Number	NASPO Title	Hourly Rate	Hours	Total
Onshore MD/Cloud-DL	Cloud-DL	Delivery Lead - Cloud Migration	\$478.91	60	\$28,734.60
OCI Tech Lead/Cloud-DL	Cloud-DL	Platform Architect - Cloud Migration	\$478.91	820	\$392,706.20
Onshore Tech PM/Cloud-ARL	Cloud-ARL	App Readiness Lead - Cloud Migration	\$300.71	960	\$288,681.60
Cloud Migration Architect/Cloud-MigrationEngLead	Cloud-MigrationEngLead	Migration Engineer - Lead	\$300.71	1,080	\$324,766.80
OCI Network Security Architect/Cloud-SecAnalyst	Cloud-SecAnalyst	Security Analyst - Cloud Migration	\$327.94	460	\$150,852.40
EBS Application Admin\CS - EngLead	Cloud-MigrationEngLead	Migration Engineer - Lead	\$300.71	960	\$288,681.60
Senior DBA\CS-AutoArch	Cloud-PlatformArch	Platform Architect - Cloud Migration	\$314.30	960	\$301,728.00
EBS Application Admin 2\Cloud-ARL	Cloud-ARL	App Readiness Lead - Cloud Migration	\$300.71	840	\$252,596.40
Security MSS-Palo\Cloud-SecAnalyst	Cloud-SecAnalyst	Security Analyst - Cloud Migration	\$327.94	520	\$170,528.80
Security MSS-Aviatrix\Cloud-SecAnalyst	Cloud-SecAnalyst	Security Analyst - Cloud Migration	\$327.94	560	\$183,646.40
Total					\$2,382,922.80

The detailed proposal from Insight Public Sector, Inc and Accenture includes the full project plan and services including the main project objectives below.

- Modernize the current JEA EBS platform to maintain Oracle support.
- Move EBS and ISG applications to OCI.
- Upgrade database from 12c to 19c as part of this migration – required due to the upcoming 7/31/22 desupport date of the current 12c database.
- Virtualized instances for deployment application & Database tier.
- Partner will drive effort and execution with minimal input from JEA infrastructure team.
- EBS upgrade not in scope

Request approval to award a contract to Insight Public Sector, Inc to migrate the existing on-premise Oracle EBS environment including database upgrade and ISG application from Exa platform to Oracle OCI IaaS solution in the amount of \$2,382,922.80, subject to the availability of lawfully appropriated funds.

Director: Edgar, Cindy L. - Dir Eng Systems & PMO

VP: Datz, Stephen H. - VP Technical Services

Chief: Krol, Bradley D. - Chief Information Officer

APPROVALS:

Stephen Datz 4/21/22

Chairman, Awards Committee **Date**

Laure A Whitmer 4/21/22

Budget Representative **Date**

April 19, 2022

Statement of Work # 4010049049

JEA-Cloud Migration

1. PARTIES

"Insight"

Insight Public Sector, Inc.
13755 Sunrise Valley Drive, Suite 750
Herndon, VA 20171
Attn: Sandeep Sinha

"Client" or "JEA"

JEA
21 W. Church Street
Jacksonville, FL 32202
Attn: Katura E. Owens

2. ENTIRE AGREEMENT

This Statement of Work ("SOW") is entered into between Client and Insight, and its Affiliates, and shall be effective as of the date last signed below ("SOW Effective Date"). This SOW and the Services (as defined below) shall be governed by the State of Florida - NASPO ValuePoint Cloud Solutions, dated September 25, 2017, (hereinafter, the "Agreement").

This SOW, including the Agreement and all documents either attached or incorporated by reference, forms the entire agreement with respect to the subject matter in this SOW. If there is a conflict between this SOW and the Agreement, the Agreement will control with respect to the subject matter thereof, unless expressly amended in this SOW. Electronic signatures on this SOW (or copies of signatures sent via electronic means) are the equivalent of handwritten signatures.

Terms not defined in this SOW have the meaning attributed to them in the Agreement unless otherwise specified in this SOW. "Affiliate" means, with respect to a party, an entity that controls, is controlled by, or is under common control with such party. Any general description of the services or results thereof contained in any summary or related information accompanying this SOW, is for informational purposes only and does not constitute part of the agreement between the parties or, modify any agreement or SOW between the parties.

3. SCOPE OF SERVICES

Accenture LLP ("Accenture" or "Vendor") will provide the applicable resources, supervision, consultation, and/or materials to perform the Services and Deliverables as set forth and, described in further detail below under the terms and conditions of this SOW.

3.1. Service Description

EBS OCI Migration - Client is seeking to modernize their existing Oracle E-Business Suite (EBS) by migrating it from Primary/Backup on-premises Exadata and Exalogic platform to the Oracle Cloud Infrastructure (OCI). The modernization will also include the implementation of robust cloud security architecture firewall solution Palo Alto (Palo) using Aviatrix.

The following is a high-level description of the Services to be provided:

- Provide services to migrate existing EBS on-premises application to a JEA maintained Oracle Cloud Infrastructure (OCI) environment and upgrade the EBS Database from Oracle 12 to Oracle 19c

3.1.1. Scope and Approach

The following Services will be performed:

Work Stream	Requirements
Oracle Cloud Infrastructure (OCI)	<ul style="list-style-type: none"> Configure the OCI foundations for migration of Oracle EBS, Oracle Database application onto to the OCI platform
Oracle E-Business	<ul style="list-style-type: none"> Migrate existing Oracle EBS environments to OCI environment (including the external facing applications like ISupplier, and Iprocurement)
Palo Alto	<ul style="list-style-type: none"> Design and Build Palo Alto infrastructure for the OCI platform
Aviatrix	<ul style="list-style-type: none"> Leverage existing Aviatrix platform for the design and build of OCI network, security components and Palo Alto
Oracle Database	<ul style="list-style-type: none"> Migrate existing Oracle 12.2 database to OCI databases Upgrade Oracle 12.2 database to 19c

As part of these services, Vendor and JEA will complete the following phases and work tasks:

Phase	Vendor Tasks	Client Tasks
Project Execution	<ul style="list-style-type: none"> Execute and manage to the defined Project Governance approach (including preparing for and co-facilitation of operating committee and steering committee meetings) Migration of EBS to OCI (including the external facing applications like ISupplier, and Iprocurement) Manage stakeholder expectations for business processes and scope, associated risks, actions, issues, and decisions (RAID) as it is tied to user group and identified capability scope Support PMO Processes by assisting in the preparation of materials for phase gates and ensuring alignment 	<ul style="list-style-type: none"> Organizational change management, including end user training Key business user involvement throughout the implementation Manage external stakeholders, third party system owners and internal enterprise system owners
Solution Analyze and Design	<ul style="list-style-type: none"> Assess current architecture based on initial questionnaire and existing documentation Define Bill of Materials including virtual machines, storages, databases, load balancers, and required third party software Create environment strategy Define migration and database upgrade approach Create logical application migration approach & identify optimizations Assess Bill of Material (BOM) for the OCI environments (Server Counts 	<ul style="list-style-type: none"> Work with Oracle to procure and setup OCI tenancy Provide walk through/Facilitate the sessions to understand the current JEA infrastructure and EBS environment layout and connectivity to boundary systems Provide access to current development environment Provide a clean and

Phase	Vendor Tasks	Client Tasks
	<p>and Shapes) based on the current state analysis session</p> <ul style="list-style-type: none"> • Provision OCI tenancy • Design software defined network <ul style="list-style-type: none"> ○ Virtual cloud networks ○ Subnets ○ Security lists/ Firewalls and ○ Associated gateways ○ Palo Alto & Aviatrix • Design connectivity <ul style="list-style-type: none"> ○ Fast Connect • Define database infrastructure • Define application/ compute infrastructure • Design storage architecture • Design Disaster recovery (DR) using the OCI and current state analysis of on-premises OCI 	<p>working gold instance that can be cloned for the migration phase</p> <ul style="list-style-type: none"> • Data, security monitoring and infrastructure monitoring of cloud environments • Facilitate the Oracle Cloud sessions for setting up the Fast Connect to connect to the Oracle on-premises network • Installation, configuration, and maintenance of non-OCI third party load balancers, VPN, and firewalls
Build	<ul style="list-style-type: none"> ○ Build and configure Aviatrix configurations ○ Build Oracle Cloud network and security layer using Aviatrix ○ Build OCI environments machines (VMs) • Migrate and setup EBS in OCI environment • Migrate in-scope applications and databases • Build tenancy based on the design using Aviatrix • Assist with Connectivity (Helping to establish VPN Connectivity and Configure Fast Connect within OCI) • Build Palo Alto using Aviatrix • Database infrastructure • Application/Compute infrastructure • Storage infrastructure • Perform OCI migration of EBS and ISG application 	<ul style="list-style-type: none"> • Perform data masking (if-required) • Perform any changes required on the current On-Premises/third party/custom applications to make sure they can integrate with Oracle EBS once it's moved to cloud (e.g., Network, Firewall, Patch updates)

Phase	Vendor Tasks	Client Tasks
Test	<ul style="list-style-type: none"> • Perform operational readiness testing for the new OCI infrastructure <ul style="list-style-type: none"> ○ Shutdown / startup of servers ○ Backups ○ Monitoring/alerting daily operations • Perform DR testing on the QA environment • Perform Connectivity testing between E-Business Suite on OIC and all existing SAAS solutions with SSO integration. • Perform Connectivity testing from E-Business Suite on OIC to all On-prem systems (DB Link, JDBC, etc) 	<ul style="list-style-type: none"> • Provide existing inventory of Test Scripts • SMEs support for test cases creation • Define test cases, test scripts, and execute UAT testing • Perform application testing • Perform integration testing
Deploy	<ul style="list-style-type: none"> • Perform cutover and provide hyper-care post go live • Prepare for transition / service introduction • Execute Hypercare transition plan and knowledge transfer to JEA support teams • Validate application configuration post-deployment 	<ul style="list-style-type: none"> • Retirement/de-commissioning of on-premises applications and infrastructure • Collaborate with Vendor to develop cutover plan and rollback strategy

3.1.2. Location

Performance of the Services will be remote.

3.2. Project Management

The following project coordination and technical direction will be provided:

- In conjunction with Vendor, serve as the Insight primary point of contact on all project issues, needs, and concerns
- In conjunction with Client, monitor progress against mutually agreed-upon milestones
- Manage Client expectations and satisfaction throughout the life of the project
- Monitor and manage changes to the project’s scope, budget, schedule, and resources; complete Change Request (CR) documentation as required; and obtain signed CRs for mutually agreed upon changes

3.3. Deliverables

The following Deliverables will be provided:

#	Deliverable Name	Deliverable Description	Deliverable/Work Product	Date
1	OCI Architecture Diagram	Architecture Diagram depicting OCI components such as Servers, VCN, Compartments, and required technical architecture	D	June 6, 2022
2	Delivered Application Environments	Establish project environments in scope and complete the migration to OCI	WP	N/A
3	Security Design Document (Palo Alto & Aviatrix)	Design Document for Palo Alto using Aviatrix	D	June 6, 2022
4	Upgrade/Migration Approach	Approach Document for migration of EBS to OCI and upgrade of the underlying database	D	June 6, 2022
5	Deployment & Cutover Plan	Detailed plan for the technical deployment of application and integration solution components	D	July 18, 2022
6	DR Design and Testing Sign Off	Design Document for Disaster Recovery involving Oracle EBS on OCI	D	September 5, 2022
7	EBS Go Live Risk Letter	Official letter with recommendation to go live or not	D	September 5, 2022
8	Hypercare	Management and tracking of issues and escalations during the stabilization period (within the Term of this SoW)	WP	NA
9	Knowledge Transfer Checklist	List of items that must be successfully transferred to JEA	WP	NA
10	Security and Monitoring Tools	Install, configure, and maintain the third-party tools required for monitoring, operations, compliance, and security	WP	NA

Deliverable (D) – Deliverable is a document which requires to be signed off and also is a dependency for starting the next set of deliverables or phase of the project.

Work Product (WP) - Work Product is an interim or work in progress or living version of a Deliverable/document.

3.4. Vendor Responsibilities

The responsibilities are as follows:

1. Vendor will provide the applicable and necessary labor, supervision, maintenance, consultation, and/or materials to perform the Services and provide the Deliverables described in this SOW. For purposes of this SOW, "Deliverables" means any materials produced in the course of performing Services listed or specifically required to be delivered to Client under this SOW.

3.5. Client Responsibilities

The estimated duration and associated fees presented in this SOW are based on the following Client Responsibilities. Should any element(s) of these be lacking during execution of Services, additional time, associated fees, and expenses may be required.

Client is responsible for the following:

1. Client will provide the following Work Products and Deliverables:

Deliverable Name	Deliverable Description	Deliverable/Work Product	Date
1 Enablement Plan & Approach	Outline of impacted internal and external audiences with corresponding communication, training, and adoption tracking recommendations/plan	WP	NA
2 Training Collateral Development & Change Management	Development of training collateral to educate impacted users of changes	WP	NA
3 Communications Execution	Identification of communication channels, development of content, execution of the delivery of content through the identified channel	WP	NA
4 Business Scenario Inventory	Identify and document all the business scenarios in scope for UAT testing	WP	NA
5 Regression Testing	Identification of regression test scenarios, creation of regression test scripts, and regression test execution	WP	NA
6 UAT Scenario Inventory & Authoring	Identify and Develop User Acceptance Testing Scenarios and Scripts for execution	WP	NA
7 UAT Execution	Management and execution of User Acceptance test scripts inclusive of: Daily test status calls to triage all test issues, defect identification, business prioritization, and defining functional or process work arounds if needed	D	September 5, 2022

2. Client will provide a project contact with decision-making authority to support the scope of services described in this SOW and ensure the proper personnel are scheduled to review each completed Service or Deliverable upon notification of completion by Vendor.
3. If applicable, Client will provide site contacts for each Client location. Each such contact will provide Vendor with sufficient detail regarding his/her site, and will coordinate or perform required onsite work, as reasonably requested by Vendor and Client IT, for the duration of the project.
4. Client will provide Vendor the necessary access to internal experts, location(s), critical systems, applications, workspace, and equipment (telephones, LAN connectivity, printer access, passwords, keys, etc., as applicable) required at each field location to complete the project. Access to Client systems will be provided to Vendor via either onsite direct access or remote/VPN access. If Client does not allow remote/VPN access to Client systems and remote work is necessary, then Client will make local resources available to be utilized by Vendor to

accommodate for this lack of access. If Client cannot provide access or local resources, then additional project duration, labor hours, travel expenses, and other costs may be incurred and due to Insight by Client.

5. Client will provide the necessary hardware, software, tools, and permits required for the successful completion of the project prior to Vendor’s arrival. Further, Client is responsible for all licensing requirements to be compliant per their own agreements.
6. Client is responsible for all product and material, including distribution and transport of Client-owned product and material, unless otherwise specified in writing. Product and material are defined as any items purchased, owned and/or provided by Client (or others) that Vendor is required to use for fulfillment of any Services described herein.
7. Client is responsible for providing adequate and secure onsite storage for all Client-owned product and material unless otherwise specified in writing.
8. If applicable, Client will be responsible for: (a) back-up and/or data migration of existing data unless otherwise agreed to by Insight; (b) computer system and network designs; and (c) component selection as it relates to the performance of the computer system and/or the network.
9. Client is responsible for maintaining physical, electronic, and procedural controls to ensure the confidentiality, integrity, and availability of Client’s information on all applicable Client computing systems used to store or transmit Client’s information, in accordance with current applicable industry standards and best practices.
10. Client is responsible for managing and maintaining: (a) reasonable firewalls and, if appropriate, encryption; (b) regular back-ups of Client’s information; and (c) least-privileged-based access controls (including provisioning, de-provisioning, authentication, authorization, and accountability controls).
11. Client and its employees, contractors, and agents will: (a) cooperate with any reasonable request of Insight/Vendor, (b) provide input throughout the project and will review progress at review meetings requested; and (c) provide Vendor with access to all of Client’s information, documentation and technology, necessary to perform the Services, including a list of all Client and third-party contacts necessary for Vendor to do so. Such cooperation, input, access, and license are critical to this project, and Client’s representation at all review meetings is essential. If applicable, Vendor is hereby granted and shall have a nonexclusive, royalty-free license, during the term of the Services, to access and use the Client Technology solely for the purposes of delivering the Services to Client. “Client Technology” shall mean any intellectual property owned by Client that will be used by Vendor in performing the Services under this SOW.

3.6. Project-Specific Assumptions

The estimated duration and associated fees presented in this SOW are based on the following assumptions. Should any element(s) of these be lacking during execution of the Services, additional time, associated fees, and expenses may be required.

1. Assumptions/risks/dependences (A/R/D) include the following:

Phase	A/R/D	Description
Design	D	JEA will acquire all required Software, related support, and hardware or Cloud infrastructure to meet JEA capacity and performance requirements
All	A	Data Archiving is out of scope
Build/Test	A	All existing integrations will be migrated as is with no change in design Retrofitting of code will not be in the scope of this migration
All	A	Vendor will leverage clients Testing Tools and Incident Management tool during the implementation phase of the program

Phase	A/R/D	Description
All	A	JEA will be responsible for data cleansing or data masking and no unmasked data will be put into any test environment.
All	A	JEA will provide access to current development environment for the Vendor project team until Oracle OCI environment becomes available; this may include access through VPN or RDP
All	A	JEA has valid maintenance support for all software products have appropriate number of licenses that will include Vendor implementation team
All	A	JEA will be responsible for any build/update necessary for the Legacy/home grown systems to enable them to call these inbound/outbound integrations and the effort for the same is not included in this estimate
All	A	JEA is responsible for organizational change management, including training for its employees, for example OCI and OIC
All	A	JEA will provide key business user involvement as required throughout the implementation to assist design, training, testing (CRPs), cutover
All	A	DevOps design and build are out-of-scope
Build	A	Leverage existing Identity and Access Management application or infrastructure on-premises for extending SSO capabilities for the OCI
Build	A	Share the technical and infrastructure designs of Oracle EBS that will be migrated in OCI
Build	A	Oracle DBCS is assumed for databases for Oracle EBS
Test	A	JEA SMEs will be supporting the test cases creation, particularly for the scripts testing custom functionalities
Deploy phase	D	JEA to finish all testing before deployment starts.
All	A	Since the migration of Oracle ERP from on-prem to Oracle IAAS is with as-is version, new business process changes or fixing any process gaps is out of scope
All	A	JEA will provide a clean and working instance that has only CES data that is to be "lift & shifted" to OCI Any existing data or functional issues that is currently in the on-premises version are expected to be resolved by JEA prior to the cloning of gold instance. In other words, this work effort does not intend to fix existing issues in data or code If JEA needs Vendor to fix existing defects, it would be separate work effort and will be managed via a Change Request
All	A	Vendor Resources can operate from Vendor offices in US and will be able to access JEA systems
All	A	JEA will work with Oracle to procure and setup OCI tenancy on time and any delays for lack of Oracle tenancy would delay EBS project schedule
Design	D	JEA and Vendor will work with Oracle to establish a FastConnect to its primary US data center. Oracle FastConnect will be in place before the start of migration per the project schedule
Design	A	JEA will procure and Project team will have access to use appropriate OCI SKUs and quantities required to standup Oracle EBS

Phase	A/R/D	Description
OCI	A	JEA will install security software and monitoring software it requires to manage the IaaS environment JEA is responsible for data, security monitoring, and infrastructure monitoring of cloud environments Vendor will provision the VM and Operating systems for those servers
Build	A	JEA will run all data exports from their environment as required
Build	A	JEA will configure their DNS, or any additional DNS required to work with new OCI platform
Deploy	A	JEA will be responsible for the retirement/de-commissioning of on-premises applications and infrastructure, as required
All	A	JEA is responsible for on-going operations of all on-premises applications including patching, backup, maintenance, troubleshooting, and security
All	A	Installation, configuration, and maintenance of non-OCI third party load balancers, VPN, and firewalls will be performed by JEA. Vendor is responsible only for the configuration of the Palo Alto and Aviatix for the Oracle Cloud
All	A	JEA will procure and manage the relationship for License and Vendor hours with Oracle, Palo Alto and Aviatix
All	A	JEA will work with Vendor teams to manage any escalation for Vendor related issues
All	A	All Vendor resources will be using their laptops and VDI solution provided by the client to connect to JEA environments On-Premises and Oracle Cloud
All	A	Performance Testing cycle is currently not part of the scope of this migration exercise The UAT testing will be conducted with full-size environment

2. If applicable, any onsite skills transfer that takes place during this project will not replace the manufacturer’s formal system implementation and administration classes.
3. Insight/Vendor has no obligation to mount, affix, or otherwise fasten any cable, hardware, or other product to any building or structure (inside or outside), and Insight/Vendor has no obligation to run cable above, under, behind, or through any ceiling, floor, or wall of any building or structure. If such services are requested by Client, such services may be performed by Insight/Vendor only to the extent permitted by applicable law and will be subject to a Change Request for additional services.
4. Each party agrees that personnel will not be asked to perform, nor volunteer to perform, engineering and/or consulting tasks that lie outside the skill sets and experience of personnel. Personnel have the right to decline a service request if the request falls outside their scope of experience and expertise.
5. The following are considered out-of-scope and are not part of the Services:
 - a. Electrical or cabling services
 - b. Formal user training

3.7. Change Request Procedure

If either party identifies alterations to the scope of work in this SOW, including Deliverables, hours needed to complete work, milestones and related pricing, it shall be brought to the attention of the

other party's management by completing and submitting a Change Request Form. A Change Request Sample is included as an attachment.

Change Request Forms are proper in the following examples as well as other situations identified by the Parties:

- Changes to environment, scope, management, performance of projects (regular and special), milestones, tasks, systems, service levels
- Additional resources, scope, projects, new services, tasks
- Changes to management and control of hardware and software
- Adjustments to baselines, assets, volumes, or other areas where change over time results in the need to adjust pricing
- Additions, deletions, and/or changes to sites where services are provided or the nature of services provided at a site

Each party's respective management will review the Change Request Form to determine whether a modification to the scope is necessary and what effect the implementation of such a change may have on the project. If any such change causes an increase or decrease in the cost or time required for performance of the work, the price and/or delivery schedule shall be equitably adjusted and identified within the Change Request Form. Estimated turnaround time for such determination is 5 days. If both parties mutually agree to implement the change in scope, the Change Request Form will be incorporated into this SOW as an addendum when signed by authorized representatives of both parties.

If Insight believes an operational change is required and Client does not agree to the change (or the applicable change request), Insight will be relieved of any affected service levels. Any additional resources or costs expended or incurred to address the failure to make the change will be treated as an additional service. Notwithstanding the foregoing, Insight may make changes to the Services, the standards, operation procedures, allocation and quantity of system resources used, and administrative processes that do not have a material adverse effect on the service levels or cause an increase to the fees without the consent of Client.

4. SCHEDULE

4.1. Start Date

The project start date will be mutually determined upon receipt of this signed SOW and, if applicable, a valid Purchase Order (PO). A minimum lead time of 20 business days from receipt of both documents may be required for scheduling purposes.

If Client causes any delays to the delivery start date, which was agreed upon by both parties in writing (email is acceptable), Client will incur additional fees based upon such delay, including but not limited to, travel expenses already incurred, if any, and/or other equitable relief as a remedy for such delay. The delays and charges will be defined and communicated through the Change Request process described in this SOW.

Services will be performed over a consecutive timeframe unless otherwise provided herein. If Client requests or causes a change in the schedule that prohibits Services from being delivered in a consecutive timeline, an additional lead time of 20 business days (from written confirmation to resume Services) may be required, new resources may be assigned, and there may be additional fees.

4.2. Estimated Duration

The Services' duration will be approximately 33 week(s). The figure below provides an overview of the anticipated work program.

Phase/Time	Apr		May				Jun			Jul			Aug			Sep			Oct			Nov		Dec															
	18-Apr	25-Apr	2-May	9-May	16-May	23-May	30-May	6-Jun	13-Jun	20-Jun	27-Jun	4-Jul	11-Jul	18-Jul	25-Jul	1-Aug	8-Aug	15-Aug	22-Aug	29-Aug	5-Sep	12-Sep	19-Sep	26-Sep	3-Oct	10-Oct	17-Oct	24-Oct	31-Oct	7-Nov	14-Nov	21-Nov	28-Nov	5-Dec	12-Dec	19-Dec			
Plan and Kickoff	█																																						
Provision OCI Tenancy		█																																					
Detailed Network Design with Aviatrix			█	█	█	█																																	
OCI network setup for Palo Non Prod using Aviatrix																																							
Palo - Non Prod Configuration using Aviatrix																																							
OCI Server setup Dev																																							
Client Approval - Non Prod security sign off																																							
Provision non Prod environment																																							
Migration Activities for non Prod																																							
Mock migration EBS and ISG in Test																																							
Test and fix defects in Test																																							
Setup DR for EBS and ISG in Test																																							
OCI network setup for Palo Prod and DR using Aviatrix																																							
Palo - Prod Configuration using Aviatrix																																							
Palo - DR Configuration using Aviatrix																																							
Client Approval - Prod security sign off																																							
Dress Rehearsal																																							
Build Mock Production & Connectivity																																							
Production & Cutover Activities																																							
Build Production																																							
Build DR																																							
Cutover in Prod																																							
Setup Test instance and other non prod from Prod																																							
Post Go Live support																																							

5. PRICING/INVOICING

5.1. Time and Materials

Services will be provided on a time and materials basis. Costs incurred by Client will be based on a 4-hour minimum (per day) for onsite resources, or actual time worked, whichever is greater. Client will not reimburse Insight for travel expenses, if any are required.

Charges will be calculated based on the following rates and estimated hours per resource:

SOW Title	Part Number	NASPO Title	Hourly Rate	Hours
Onshore MD/Cloud-DL	Cloud-DL	Delivery Lead - Cloud Migration	\$478.91	60
OCI Tech Lead/Cloud-DL	Cloud-DL	Platform Architect - Cloud Migration	\$478.91	820
Onshore Tech PM/Cloud-ARL	Cloud-ARL	App Readiness Lead - Cloud Migration	\$300.71	960
Cloud Migration Architect/Cloud-MigrationEngLead	Cloud-MigrationEngLead	Migration Engineer - Lead	\$300.71	1,080
OCI Network Security Architect/Cloud-SecAnalyst	Cloud-SecAnalyst	Security Analyst - Cloud Migration	\$327.94	460
EBS Application Admin\CS - EngLead	Cloud-MigrationEngLead	Migration Engineer - Lead	\$300.71	960
Senior DBA\CS-AutoArch	Cloud-PlatformArch	Platform Architect - Cloud Migration	\$314.30	960
EBS Application Admin 2\Cloud-ARL	Cloud-ARL	App Readiness Lead - Cloud Migration	\$300.71	840
Security MSS- Palo\Cloud-SecAnalyst	Cloud-SecAnalyst	Security Analyst - Cloud Migration	\$327.94	520
Security MSS- Aviatrix\Cloud-SecAnalyst	Cloud-SecAnalyst	Security Analyst - Cloud Migration	\$327.94	560

5.1.1. Invoicing

Insight will invoice on a monthly basis for the actual hours worked, plus any taxes incurred (if applicable). JEA is public entity and tax exempt.

The anticipated total billings for this project are **\$2,382,922.80**

5.2. Pricing Notes

1. Pricing is valid for 30 days from the date of this SOW.
2. The Client program has been deemed eligible for partner investment program:
 - a. Client agrees and acknowledges that Vendor is eligible to receive funding as part of a program offered by Oracle, and that the Client accepts the benefit of the funding provided by Oracle to Vendor to perform migration, implementation, or consulting services ("Migration Services") for the Client's use of Oracle products and services. The amount of the funding being provided to Vendor by Oracle is \$136,274. Client confirms that Vendor has not been engaged to advise on the selection of the Oracle products or services for this project. Vendor may share with Oracle Client information related to this SOW, subject to applicable law, to the extent reasonably required to receive funding request approval and payment, provided that Oracle is bound by substantially similar confidentiality obligations as those under the Agreement governing this SOW. Client will give any assistance reasonably required for Oracle to make the payment to Vendor. These payments by Oracle are subject to a Funding Schedule being fully executed between Vendor and Oracle with the funding amount provided above. Client shall remain responsible for payment in the event of non-payment by Oracle, except for any non-performance of Migration Services by Vendor.
3. Pricing and estimated time to complete this engagement are based upon Client providing necessary access to internal experts, location(s), all critical systems, applications, and hardware required to complete the project.
4. Client acknowledges that cancellation of this engagement may cause Insight to incur non-refundable travel expenses and other costs. Accordingly, if Client cancels this engagement less than 10 business days, but more than 3 business days prior to the start date of this engagement, Client shall pay Insight the fees equivalent to 10% of the total cost of this engagement, or \$2,500.00, whichever is less. If Client cancels this engagement less than 3 business days prior to the start date of this engagement, Client shall pay Insight all fees due for this engagement as if it had been fully performed or \$12,500.00, whichever is less. Such cancellation shall be in writing and shall be effective when received by Insight.
5. If a Vendor resource arrives on site per an agreed-upon schedule and is unable to start or complete the project due to any Client, site, and/or equipment issues, a fee equal to time expended and applicable travel expenses will be incurred. Vendor will have 10 business days to schedule the return visit, if required. Travel will be in accordance with JEA's Travel Policy attached.
6. Insight is not responsible for delays or repeated tasks caused by factors outside Insight's control. These factors include, but are not limited to, availability of Client personnel, equipment, and facilities.

6. SPECIAL TERMS AND CONDITIONS

6.1. Project Kickoff

A project kickoff meeting will be held to review project expectations, discuss IT infrastructure design, discover any possible problems/risks, and formulate an appropriate plan (including a firm engagement schedule and downtimes).

6.2. Business Hours

Work will be performed during normal business hours unless otherwise mutually agreed upon. Normal business hours are defined as an 8-hour day, Monday through Friday, excluding designated Insight Holidays.

6.3. Travel Expenses

Travel expenses, if applicable, are not reimbursable. Travel will be in accordance with JEA's Travel Policy attached.

6.4. Constraints

Work that is not included in the Scope section is considered to be out of scope. Any out-of-scope work must be verified and pre-authorized by Insight prior to commencement through the Change Request process.

6.5. Acceptance

After Insight delivers a Service or Deliverable to Client, if such Service or Deliverable does not substantially conform to the requirements in the applicable SOW, then Client must provide Insight with written notice adequately detailing such non-conformance no later than 5 days following the date such Service or Deliverable was provided to Client. If Client fails to provide notice within this 5-day period, the Service and Deliverable will be deemed accepted.

6.6. Reference

Insight may use the Services as a reference for external purposes. This may include verbal endorsements, printed advertisements, and other marketing references to prospective customers and third parties. Any reference activity will be mutually agreed upon in writing by Insight and Client.

6.7. Case Study

Insight may ask Client to serve as an account case study for Insight. If Client agrees, Insight will prepare a marketing release for publication of non-confidential aspects of the Services (to be reviewed in advance by Client), in conjunction with Client's name.

6.8. Intellectual Property

Insight retains all right, title and interest in, without limitation, any works of authorship, know-how, or any invention, device, process, method, development, design, specifications, technique, apparatus, reports, schematic or technical information (whether patentable or not), documentation, software or enhancements, improvements, alterations, interfaces, workflows, and best practices developed, invented, created or reduced to practice by Insight ("Insight IP") which may be used in carrying out the Services, including any modifications or improvements made to Insight IP during or as a result of the Services to be performed under this Agreement. Upon payment in full of all amounts due Insight, all works of authorship developed, invented or created by Insight specifically for Client in accordance with the details specified in the applicable SOW as part of the Services performed by Insight and as more particularly described in a SOW to this Agreement ("Work Product"), except for any Insight IP contained within such Work Product, shall be owned by Client. Insight hereby grants Client a worldwide, non-exclusive, royalty-free, perpetual, without the right of sublicense, license to use Insight IP in the course of Client's internal, business operations.

7. DOCUMENT MANAGEMENT

Title	Party	Name
Project Sponsor	Jacksonville Electric Authority	Katura E. Owens
Client Executive	Insight	Stephen Forsythe
Service Leader	Insight	Sandeep Sinha
Contract Specialist	Insight	Danielle Lonson

8. SIGNATURE BLOCK

By signing below, the undersigned agree they are bound by the terms of this SOW and the Agreement.

Insight		Client	
By:	<hr/> <i>Authorized Representative</i>	By:	<hr/> <i>Authorized Representative</i>
Print Name:		Print Name:	
Title:		Title:	
Date:		Date:	

The following section **must be completed** before this SOW can be processed:

Invoicing Procedures:

1. Method (Client to select one option below):

Mail Invoice – Hard copy invoice will be mailed to:

Company Full Name:

Address:

Attention: Accounts Payable or:

Accounts Payable Contact:

Phone:

Email Invoice – Invoice copy will be sent electronically via email to:

2. PO Process (Client to select one option below):

Client issues system-generated POs or internal reference numbers for service engagements.

Please fill in the PO Number below and attach a hard copy of the PO to this signed SOW. Note: Services cannot be performed until a hard copy of the PO is received, or Billing Reference is provided.

PO Number:

PO Release Number (if applicable):

Internal Billing Reference Number/Name:

Client does NOT issue system-generated PO for service engagements.

Accordingly, performance of and payment for any Services under this SOW do not require, and are not contingent upon, the issuance of any PO or other similar document.

9. JEA TRAVEL POLICY



97743 ITN Appendix
C - JEA TRAVEL POLI



STATE OF UTAH COOPERATIVE CONTRACT

1. CONTRACTING PARTIES: This contract is between the Division of Purchasing and the following Contractor:

<u>Insight Public Sector, Inc.</u>		
Name		
<u>6820 S. Harl Avenue</u>		
<u>Tempe</u>	<u>AZ</u>	<u>85283</u>
City	State	Zip

LEGAL STATUS OF CONTRACTOR

- Sole Proprietor
- Non-Profit Corporation
- For-Profit Corporation
- Partnership
- Government Agency

Contact Person: Erica Falchetti Phone: 480-760-9488 Email: Erica.Falchetti@Insight.com
Vendor # Commodity Code #920-05

- 2. GENERAL PURPOSE OF CONTRACT: Contractor is permitted to provide the Cloud Solutions identified in Attachment B to Participating States once a Participating Addendum has been signed.
- 3. PROCUREMENT PROCESS: This contract is entered into as a result of the procurement process on Bid#CH16012.
- 4. CONTRACT PERIOD: Effective Date: 09/30/2016 Termination Date: 09/15/2026 unless terminated early or extended in accordance with the terms and conditions of this contract. Pursuant to Solicitation #CH16012, Contractor must re-certify its qualifications each year.
- 5. Administrative Fee, as described in the Solicitation and Attachment A: The Contractor shall pay to NASPO ValuePoint, or its assignee, a NASPO ValuePoint Administrative Fee of one-quarter of one percent (0.25% or 0.0025) of contract sales no later than 60 days following the end of each calendar quarter. The NASPO ValuePoint Administrative Fee shall be submitted quarterly and is based on sales of the Services.
- 6. ATTACHMENT A: NASPO ValuePoint Master Terms and Conditions
ATTACHMENT B: Scope of Services Awarded to Contractor
ATTACHMENT C: Pricing Discounts and Pricing Schedule
ATTACHMENT D: Contractor's Response to Solicitation #CH16012
ATTACHMENT E: Service Provider Terms and Conditions

Any conflicts between Attachment A and the other Attachments will be resolved in favor of Attachment A.

- 8. DOCUMENTS INCORPORATED INTO THIS CONTRACT BY REFERENCE BUT NOT ATTACHED:
 - a. All other governmental laws, regulations, or actions applicable to the goods and/or services authorized by this contract.
 - b. Utah State Procurement Code and the Procurement Rules.
- 9. Each signatory below represents that he or she has the requisite authority to enter into this contract.

IN WITNESS WHEREOF, the parties sign and cause this contract to be executed.

CONTRACTOR

STATE

[Signature] 02/06/2017
 Contractor's signature Date
John Carnahan SVP- Business Development
 Type or Print Name and Title

[Signature] 2.8.17
 Director, Division of Purchasing Date

<u>Spencer Hall</u>	<u>801-538-3307</u>	<u>801-538-3882</u>	<u>spencerh@utah.gov</u>
Division of Purchasing Contact Person	Telephone Number	Fax Number	Email



Manufacturer	Part Number	Item Name	License Agreement Type	Program	Offering	Level	Purchase Unit	Retail Price	NASPO VP List Price
Accenture	ProjExec	Project Executive					Per Hour	\$425.00	\$420.75
Accenture	ProInvLead	Process Innovation Lead					Per Hour	\$395.00	\$391.05
Accenture	ProInvConsultant	Process Innovation Consultant					Per Hour	\$275.00	\$272.25
Accenture	FuncSMEPeoplesoft	Functional SME - Peoplesoft					Per Hour	\$260.00	\$257.40
Accenture	AutoLead	Automation Lead					Per Hour	\$350.00	\$346.50
Accenture	UIPath Arch	UI Path Technical Architect					Per Hour	\$340.00	\$336.60
Accenture	UIPath DevMngr	UI Path Development - Manager					Per Hour	\$310.00	\$306.90
Accenture	UIPathDevConsultant	UI Path Development - Consultant					Per Hour	\$270.00	\$267.30
Accenture	UIPathDevAnalyst	UI Path Development - Analyst					Per Hour	\$220.00	\$217.80
Accenture	ACN-SOW1-CCCC	ACCENTURE SOW 1 CHILD CARE CONTACT CENTER -BACKGROUND						\$6,690,000.00	\$6,623,100.00
Accenture	ACN-SOW2-CCPS	ACCENTURE SOW 2 CHILD CARE PROGRAM SUPPORT - BACKGROUND						\$2,400,000.00	\$2,376,000.00
Accenture	AWSCONNECTSERV-STN	ACCENTURE SOW 3 Amazon Connect Service						\$188,000.00	\$186,120.00
Accenture	Cloud-DL	Delivery Lead - Cloud Migration			Cloud		Per Hour	\$483.75	\$478.91

Accenture	Functional Lead	Functional Lead - Cloud Migration			Cloud		Per Hour	\$425.00	\$420.75
Accenture	Cloud-RM	Release / Wave Manager - Cloud Migration			Cloud		Per Hour	\$317.50	\$314.33
Accenture	Cloud-ARL	App Readiness Lead - Cloud Migration			Cloud		Per Hour	\$303.75	\$300.71
Accenture	Cloud-SecAnalyst	Security Analyst - Cloud Migration			Cloud		Per Hour	\$331.25	\$327.94
Accenture	Cloud-PlatformArch	Platform Architect - Cloud Migration			Cloud		Per Hour	\$317.50	\$314.33
Accenture	Cloud-MigrationEngLead	Migration Engineer - Lead			Cloud		Per Hour	\$303.75	\$300.71
Accenture	Cloud-DL-LCDL	Delivery Lead (LCDL) - Cloud Migration			Cloud		Per Hour	\$101.25	\$100.24
Accenture	Cloud-MigrationArch-LCDL	Migration Architect (LCDL) - Cloud			Cloud		Per Hour	\$78.75	\$77.96
Accenture	Cloud-MigrationEngSr-LCDL	Migration Engineer - Senior (LCDL) - Cloud			Cloud		Per Hour	\$73.75	\$73.01
Accenture	Cloud-MigrationEng-LCDL	Migration Engineer (LCDL) - Cloud			Cloud		Per Hour	\$66.25	\$65.59
Accenture	Cloud-DataEng-LCDL	Database Engineer (LCDL) - Cloud			Cloud		Per Hour	\$66.25	\$65.59
Accenture	ACN-PEBTR4-PS-TNDF	PEBT Round 4 Program Support						\$3,000,000.00	\$2,970,000.00
Accenture	ACN-PEBTR4-CC-TNDF	PEBT Round 4 Contact Center						\$3,200,000.00	\$3,168,000.00

Accenture	ACNPEBTR4CEA-TNDF	PEBT Round 4 Customer Experience Automation							\$1,050,000.00	\$1,039,500.00
Accenture	ACN-PEBTR4-TI-TNDF	PEBT Round 4 Technology Implementation							\$3,650,000.00	\$3,613,500.00
Accenture	CS - DL	TDEC - Overall Delivery Lead			Delivery Enablement		Per Hour		\$295.00	\$292.05
Accenture	CS - DevLead	Development Lead			Delivery Enablement		Per Hour		\$285.00	\$282.15
Accenture	CS - EngLead	Engineering Lead			Delivery Enablement		Per Hour		\$285.00	\$282.15
Accenture	CS - Dev-Sr	Developer - Sr			Delivery Enablement		Per Hour		\$200.00	\$198.00
Accenture	CS - Dev	Developer			Delivery Enablement		Per Hour		\$180.00	\$178.20
Accenture	CS - Dev - Java	Developer - Java			Delivery Enablement		Per Hour		\$185.00	\$183.15
Accenture	CS-Test-Lead	Testing Lead			Delivery Enablement		Per Hour		\$285.00	\$282.15
Accenture	CS-Funct-Test-Lead	Functional Testing Lead			Delivery Enablement		Per Hour		\$235.00	\$232.65
Accenture	CS-Test-Eng-Sr	Test Engineer - Sr.			Delivery Enablement		Per Hour		\$170.00	\$168.30
Accenture	CS-Test-Eng	Test Engineer			Delivery Enablement		Per Hour		\$145.00	\$143.55
Accenture	CS-Test-Eng-Assoc	Test Engineer - Assoc			Delivery Enablement		Per Hour		\$130.00	\$128.70
Accenture	CS-QE-Sr	Quality Engineers - Sr (SDET)			Delivery Enablement		Per Hour		\$181.00	\$179.19
Accenture	CS-QE	Quality Engineer (SDET)			Delivery Enablement		Per Hour		\$160.00	\$158.40
Accenture	CS-AutoArch	Automation Architect			Delivery Enablement		Per Hour		\$235.00	\$232.65
Accenture	CS-AutoEng	Automation Engineer - Sr.			Delivery Enablement		Per Hour		\$181.00	\$179.19
Accenture	CS-Agile-Coach	Agile Coach			Delivery Enablement		Per Hour		\$375.00	\$371.25
Accenture	CS-QALeading-LCDL	QA Lead - LCDL			Delivery Enablement		Per Hour		\$97.00	\$96.03

Accenture	CS-Test-Eng-Sr-LCDL	Test Engineer - Sr. LCDL			Delivery Enablement		Per Hour	\$61.00	\$60.39
Accenture	CS-Test-Eng-LCDL	Test Engineer - LCDL			Delivery Enablement		Per Hour	\$59.00	\$58.41
Accenture	CS-QE-Sr-LCDL	Quality Engineers - Sr - LCDL (SDET)			Delivery Enablement		Per Hour	\$65.00	\$64.35
Accenture	CS-QE -LCDL	Quality Engineer - LCDL (SDET)			Delivery Enablement		Per Hour	\$62.00	\$61.38
Accenture	CS-AUTOARCH-LCDL	Automation Architect					Per Hour	\$57.00	\$56.43
Accenture	CS-AutoLead-LCDL	Automation Lead - LCDL			Delivery Enablement		Per Hour	\$73.00	\$72.27
Accenture	CS-AutoEng-Sr-LCDL	Automation Engineer - Sr LCDL			Delivery Enablement		Per Hour	\$70.00	\$69.30
Accenture	CS-AutoEng-LCDL	Automation Engineer - LCDL			Delivery Enablement		Per Hour	\$65.00	\$64.35
Accenture	CS-DevOps-Sr-LCDL	DevOps Engineer - Sr. - LCDL			Delivery Enablement		Per Hour	\$75.00	\$74.25
Accenture	CS-DevOps-LCDL	DevOps Engineer - LCDL			Delivery Enablement		Per Hour	\$73.00	\$72.27
Accenture	CS-Jira-Sr-LCDL	Jira Configuration Engineer - Sr. - LCDC			Delivery Enablement		Per Hour	\$67.00	\$66.33
Accenture	CS-Jira-LCDL	Jira Configuration Engineer - LCDC			Delivery Enablement		Per Hour	\$65.00	\$64.35
Accenture	CS-Jira-Assc-LCDL	Jira Configuration Engineer - Assoc - LCDC			Delivery Enablement		Per Hour	\$58.00	\$57.42
Accenture	ACTN-SOW	Accenture SOW						\$1,750,000.00	\$1,732,500.00
Accenture	ACC-ECHFDP1-TNFA	TN Dept of Finance - Education Cloud High-Fidelity Design (Phase1)						\$2,000,000.00	\$1,980,000.00

Accenture	ACC-ECHFDP2-TNFA	TN Dept of Finance - Education Cloud High-Fidelity Design (Phase 2)							\$1,200,000.00	\$1,188,000.00
Accenture	ACCT-SVC-1-TNFA	Services to transform customer support capabilities							\$2,500,000.00	\$2,475,000.00
Accenture	ACCT-SVC-2-TNFA	Cloud based CRM design and core implementation for unified contact center							\$1,500,000.00	\$1,485,000.00



AMENDMENT NO.: 2 - Renewal
Alternate Contract Source No.: 43230000-NASPO-16-ACS
Alternate Contract Source Name: Cloud Solutions

This Amendment No. 2 (“Amendment”) effective as of October 1, 2020, to the Cloud Solutions Agreement, Contract No. 43230000-NASPO-16-ACS (“ACS” or “Contract”) is made by and between the State of Florida, Department of Management Services (“Department”), and Insight Public Sector, INC. (“Contractor”), collectively referred to herein as the “Parties,” is effective upon execution by both Parties. All capitalized terms used herein have the meaning assigned to them in the ACS unless otherwise defined herein.

WHEREAS the ACS was entered into by the Parties on September 25, 2017, to continue through September 30, 2020, for the provision of Cloud Solutions, pursuant to State of Utah Master Agreement No. AR2485;

WHEREAS the Parties agreed that the ACS may be amended by mutual agreement as provided in Section 6., “Amendments,” of the ACS; and

WHEREAS the Parties agreed that the ACS may be renewed as provided in Section 2, “Renewal,” of the ACS.

THEREFORE, in consideration of the mutual promises contained below, and other good and valuable consideration, receipt, and sufficiency of which are hereby acknowledged, the Parties agree to the following:

I. ACS Amendment. The ACS is amended to replace Exhibit A: Florida General Contract Conditions in its entirety with Exhibit D: Special Contract Conditions. Any and all references in the ACS to terms and conditions are hereby replaced with the attached Exhibit D: Special Contract Conditions, which are incorporated into the ACS by reference herein.

II. ACS Amendment. The ACS is amended to replace Exhibit B: Florida Special Contract Conditions in its entirety with Exhibit C: Additional Special Contract Conditions, which are incorporated into the ACS by reference herein.

III. ACS Renewal. The ACS is hereby renewed for a period of six (6) years, with a new expiration date of September 30, 2026, under the same terms and conditions, except as amended herein.

IV. Warranty of Authority. Each person signing this Amendment warrants that he or she is duly authorized to do so and to bind the respective party.

V. Conflict. To the extent any of the terms of this Amendment conflict with the terms of the ACS, the terms of this Amendment shall control.




AMENDMENT NO.: 2 - Renewal
 Alternate Contract Source No.: 43230000-NASPO-16-ACS
 Alternate Contract Source Name: Cloud Solutions

VI. Effect. Unless otherwise modified by this Amendment, all terms and conditions contained in the ACS, as previously amended, shall continue in full force and effect.

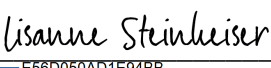
IN WITNESS WHEREOF, the Parties have executed this Amendment by their duly authorized representatives.

State of Florida:
Department of Management Services

DocuSigned by:

 By: _____
 Name: Patrick Gillespie
 Title: Deputy Secretary

Date: 9/17/2020 | 2:26 PM EDT

Contractor:
Insight Public Sector, INC.

DocuSigned by:

 By: _____
 Name: Lianne Steinheiser
 Title: Assistant Secretary

Date: 9/16/2020 | 10:56 AM EDT



Formal Bid and Award System

Award #6 April 21, 2022

Type of Award Request: INVITATION FOR BID (IFB)
Request #: 419
Requestor Name: Maywood, Jonathan
Requestor Phone: (904) 665-8512
Project Title: 69 kV Circuit 663 Rebuild
Project Number: 8006126
Project Location: JEA
Funds: Capital
Budget Estimate: \$4,954,000.00

Scope of Work:

This Solicitation is for construction services for the rebuild of approximately six and one eighths (6.12) of a mile of 69kV single circuit transmission line, both inside an existing JEA transmission line easement and road right-of-way, from JEA's Hamilton Substation to Firestone Substation. Construction will include pole/wire installation, pole/wire removal, and tree/debris removal.

The Contractor shall provide all equipment, labor and supervision to accomplish the work as specified herein and on the construction plans. The scope of the JEA supplied materials to support accomplishing the work for this project is specified herein and on the construction plans. The contractor should take note that, while the actual delivery dates of these items are not precisely known at this time, the schedule provided is synchronized with the expected delivery schedule for certain materials, equipment, etc. The contractor is responsible under this contract to pick up, inspect, receive, unload and install these items at the jobsite(s).

JEA IFB/RFP/State/City/GSA#: 1410626646
Purchasing Agent: Lovgren, Rodney
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
SPE Utility Contractors FD, LLC	Steven Teuber	steuber@spewaterfd.com	10145 103 rd Street, Jacksonville, 32210	813-326-1099	\$7,389,461.51

Amount for entire term of Contract/PO: \$7,389,461.51
Award Amount for remainder of this FY: \$4,434,626.71 (FY22)
Length of Contract/PO Term: Project Completion
Begin Date (mm/dd/yyyy): 06/01/2022
End Date (mm/dd/yyyy): Project Completion (Estimated - 03/30/2023)
JSEB Requirement: Goal – 5%

Comments on JSEB Requirements:

D & J Erosion Control ~ 4%, Erosion Control \$285,485.00
 Legacy Engineering - .32%, Engineering \$21,350.00

Crossbow Cattle ~ 1% (restoration) sodding and seeding \$87,212.00

PROPOSERS:

Name	Total Bid Price
SPE UTILITY CONTRACTORS FD, LLC	\$7,389,461.51
PIKE ELECTRIC LLC	\$9,586,308.08
MICHELS POWER INC.	\$10,801,086.52
C & C POWERLINE	\$10,882,608.09

Background/Recommendations:

Advertised on 03/15/2022. Ten (10) prime companies attended the mandatory pre-proposal meeting held on 03/25/2022. At Bid opening on 04/12/2022, JEA received four (4) Bids. The Bid is evaluated 100% on price. SPE Utility Contractors FD, LLC is the lowest, Responsive and Responsible Bidder. A copy of the Bid is attached as backup.

The award amount is Approximately 49% more than the budget estimate, which was based historical schedules of values, which well preceded the last budget estimate that was performed in December 2021. Since that time, fuel prices have doubled, equipment rental rates are up, as well material prices for aggregate, concrete, etc. Additionally, since many of these scopes are performed by subcontracts, there is compounded impact of prime mark up to the subcontracted services. The business has trended additional funds in the project to cover this overage. Additionally, the volatility in today's market has not allowed suppliers the price certainty they are used to, which has had an additional adverse impact on price.

1410626646 – Request approval to award a contract to SPE Utility Contractors FD, LLC for the 69 kV Circuit 663 rebuild Project in the amount of \$7,389,461.51, subject to the availability of lawfully appropriated funds.

Manager: Hamilton, Darrell D. - Mgr Transmission and Substation Projects
Sr. Director: Acs, Gabor – Sr. Dir Engineering & Projects
VP: Erixton, Ricky D. - VP Electric Systems

APPROVALS:

 4/21/22

Chairman, Awards Committee **Date**

 4/21/22

Budget Representative **Date**

SCOPE	ITEM	DESCRIPTION	UOM	QUANTITY	UNIT PRICE	EXTENDED PRICE
	1.1	MOBILIZATION	Each	1	\$ 225,000	\$ 225,000.00
	1.2	DEMOBILIZATION	Each	1	\$ 16,315	\$ 16,315.00
	1.3	LAYDOWN AREAS	Lump Sum	1	\$ 22,000	\$ 22,000.00
	1.4	FIELD OFFICES (Local Office)	Lump Sum	1	\$ 5,000	\$ 5,000.00
	1.5	AS-BUILTS	Lump Sum	1	\$ 24,102	\$ 24,102.00
(ALLOWANCES)	1.8	SECURITY	Lump Sum	1	\$ 7,500	\$ 7,500.00
	1.9	CONTRACTOR OBTAINED PERMITS	Lump Sum	1	\$ 5,000	\$ 5,000.00
	1.10	TRAFFIC CONTROL/ MOT (MOT PLAN ONLY - MOT CREW COST PLUS 10% Per Bid Doc)	Lump Sum	1	\$ 5,000	\$ 5,000.00
	1.11	MOVE-AROUND ADDER	Each	1	\$ 21,692	\$ 21,692.00
	1.13	OTHER COSTS (BONDING)	Lump Sum	1	\$ 76,371	\$ 76,371.00
RIGHT OF WAY	2.1	SURVEYING - LIMITS OF CLEARING	Lump Sum	1	\$ 57,000	\$ 57,000.00
	2.2	SURVEYING - STAKE POLES AND FLAG MARKERS	Lump Sum	1	\$ 17,000	\$ 17,000.00
	2.3	SITE CLEARING AND TRIMMING	Lump Sum	1	\$ 330,807	\$ 330,807.10
	2.4	EASEMENT STABILIZATION	Lump Sum	1	\$ 1,676,000	\$ 1,676,000.00
	2.5	DE-MUCK ADDER (PER 10 CY)	Each	1	\$ 1,780	\$ 1,780.00
	2.6	CULVERT REPLACEMENT	Lump Sum	1	\$ 310,135	\$ 310,134.68
	2.7	TEMPORARY MATTING	Lump Sum	1	\$ 22,940	\$ 22,939.88
	2.8	SWPPP/BMPs	Lump Sum	1	\$ 222,891	\$ 222,891.38
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	2.12	SIDEWALK REPAIR	Lump Sum	1	\$ 65,083	\$ 65,082.92
MATERIAL	3.1	TRANSPORT JEA SUPPLIED MATERIAL	Lump Sum	1	\$ 18,000	\$ 18,000.00
	3.2	RETURN UNUSED JEA MATERIALS	Lump Sum	1	\$ 15,000	\$ 15,000.00
	3.3	RECEIVE, UNLOAD, AND SPOT STRUCTURES AND ASSOCIATED HARDWARE	Lump Sum	1	\$ 177,270	\$ 177,270.00
	3.4	RE-HANDLE POLE ADDER (DELIVER FROM STORAGE TO SPOT)	Each	1	\$ 18,000	\$ 18,000.00

SCOPE	ITEM	DESCRIPTION	UOM	QUANTITY	UNIT PRICE	EXTENDED PRICE
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	4.2	FRAME STRUCTURES - STEEL	Lump Sum	1	\$ 28,000	\$ 28,000.00
	4.3	INSTALL STRUCTURES - CONCRETE POLE	Lump Sum	1	\$ 932,500	\$ 932,500.00
	4.4	INSTALL STRUCTURES - STEEL POLE	Lump Sum	1	\$ 248,000	\$ 248,000.00
	4.5	INSTALL FOUNDATIONS - STEEL CAISSONS	Lump Sum	1	\$ 151,000	\$ 151,000.00
	4.6	INSTALL GUY ANCHORS - HELICAL	Lump Sum	1	\$ 84,000	\$ 84,000.00
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	4.10	INSTALL CONDUCTOR	Lump Sum	1	\$ 730,257	\$ 730,257.00
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	4.14	GROUNDING - ADDITIONAL GROUND ROD ADDER	Per Rod	1	\$ 250	\$ 250.00
	4.15	GROUNDING - GROUND WELL ADDER	Per Well	1	\$ 550	\$ 550.00
DISTRIBUTION	5.1	MAKE READY WORK	Lump Sum	1	\$ 215,000	\$ 215,000.00
	5.2	TRANSFER PRIMARY, SECONDARY, & NEUTRAL, AND EQUIPMENT	Lump Sum	1	\$ 59,000	\$ 59,000.00
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SUBTOTAL						\$ 6,717,692.28
SUPPLEMENTAL WORK AUTHORIZATION (10%)						\$ 671,769.23
TOTAL BID PRICE						\$ 7,389,461.51

CONSTRUCTION AND DEMOLITION DEBRIS DISPOSAL
(See Subsection 1.3.21 Instructions to Bidders)

Construction and demolition debris at the worksite will be disposed of at 8540 Old Kings Road, Jacksonville, FL;

This location is subject to Certificate of Necessity No. 2016-602-E, and is designated by
Public Works Department Permit No. FL-DEP NUMBER - 208772-019.

Sven Teuber

(Signature)

General Manager

(Title)

IN WITNESS WHEREOF, the said Principal and the said Surety have duly executed this bond the 12th day of April, 2022.

ATTEST:

Sven Teuber
Signature
Sven Teuber
Type/Print Name

Signature

Type/Print Name

Signed, Sealed and Delivered
in the Presence of:

Holly Nichols
Signature
Holly Nichols
Type/Print Name
Christina Riley
Signature
Christina Riley
Type/Print Name

SPE Utility Contractors FD, LLC
(Principal Company Name)
[Signature]
Signature
Cheryl A. Cameron
Type/Print Name
CEO
Title
AS PRINCIPAL

Old Republic Insurance Company
(Surety Company Name)
[Signature]
Signature
Nicholas Ashburn
Type/Print Name
Attorney-in-Fact & Licensed Florida Agent, W485984
Title
AS SURETY

Name of Agent: Guy Hurley, LLC
Address: 989 E. South Boulevard, Suite 200
Rochester Hills, MI 48307

Countersigned:

By N/A
Resident Agent
State of Florida

Name of Firm: _____

Address: _____

Form Approved:

Assistant General Counsel



OLD REPUBLIC INSURANCE COMPANY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania stock insurance corporation, does make, constitute and appoint:
MICHAEL D LECHNER, ROBERT D HEUER, MARK T MADDEN, HOLLY NICHOLS, NICHOLAS ASHBURN, JASON ROGERS of ROCHESTER, MI

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the Company as surety, to execute and deliver and affix the seal of the Company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds), as follows:

ALL WRITTEN INSTRUMENTS

and to bind OLD REPUBLIC INSURANCE COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a meeting held on December 10, 2019. This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC INSURANCE COMPANY on December 10, 2019.

RESOLVED FURTHER, that the chairman, president or any vice president of the Company's surety division, in conjunction with the secretary or any assistant secretary of the Company, be and hereby are authorized and directed to execute and deliver, to such persons as such officers of the Company may deem appropriate, Powers of Attorney in the form presented to and attached to the minutes of this meeting, authorizing such persons to execute and deliver and affix the seal of the Company to bonds, undertakings, recognizances, and suretyship obligations of all kinds, other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and not guaranty bonds. The said officers may revoke any Power of Attorney previously granted to any such person.

RESOLVED FURTHER that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company
(i) when signed by chairmen, president or any vice president of the Company's surety division and attested and sealed (if a seal be required) by any secretary or assistant secretary; or

(ii) when signed by a duly authorized Attorney-in-Fact and sealed with the seal of the Company (if a seal be required).

RESOLVED FURTHER, that the signature of any officer designated above, and the seal of the Company, may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC INSURANCE COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 1st day of June, 2021

Karen J. Haffner
Assistant Secretary



OLD REPUBLIC INSURANCE COMPANY

Alan Pavlic
Vice President

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

On this 1st day of June, 2021, personally came before me, Alan Pavlic and Karen J. Haffner, to me known to be the individuals and officers of the OLD REPUBLIC INSURANCE COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said organization.



Kathryn R. Pearson
Notary Public

My Commission Expires: September 28, 2022

CERTIFICATE

(Expiration of notary's commission does not invalidate this instrument)

I, the undersigned, assistant secretary of the OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.

46-5332



Signed and sealed at the City of Brookfield, WI this 12th day of April, 2022.

Karen J. Haffner
Assistant Secretary

ORSC 11008 (6-93)

GUY HURLEY INS & SURETY SERV.



JSEB BID FORM

List of JSEB Subcontractors

The following JSEB Subcontractors will be utilized in fulfilling the terms and conditions of a Project Authorization arising from award of **JEA Solicitation Number** _____. I (We) the undersigned understand that failure to submit said information will result in bid rejection. I (We) will employ the JSEB Subcontractors specified below: *(Use additional sheets as necessary)*

1) JSEB Vendor Name:

Primary Contact Name:		
Email:		
Phone:		
Scope of Work:		
Percentage of Total Job:	Dollar Amount:	

2) JSEB Vendor Name:

Primary Contact Name:		
Email:		
Phone:		
Scope of Work:		
Percentage of Total Job:	Dollar Amount:	

3) JSEB Vendor Name:

Primary Contact Name:		
Email:		
Phone:		
Scope of Work:		
Percentage of Total Job:	Dollar Amount:	

Company _____
Signed Sven Teuber
Title _____
Email _____
Phone _____ **Date** _____

Note: All fields are required to be completed on this form. This list shall not be modified subsequent to bid opening without a showing of good cause and the written consent of the JEA. Also, in case of discrepancy, the dollar amount stands.

LIST OF SUBCONTRACTORS

JEA Solicitation Number 1410626646 requires certain major Subcontractors be listed on this form, unless the work will be self-performed by the Company.

The undersigned understands that failure to submit the required Subcontractor information on this form will result in bid rejection, and the Company agrees to employ the Subcontractors specified below: (Use additional sheets as necessary)

Note: This list of Subcontractors shall not be modified subsequent to bid opening, without a showing of good cause and the written consent of JEA.

Type of Work	Corporate Name of Subcontractor	Subcontractor Primary Contact Person & Telephone Number	Subcontractor's License Number (if applicable)	Percentage of Work or Dollar Amount
--------------	---------------------------------	---	--	-------------------------------------

SITE CIVIL/EASEMENT STABILIZATION

Superior ROW Services

Dale Joiner,
(353) 587-4007

35%

OTHER SUBS SEE JSEB SHEET

Signed: Sven Teuber

Company: SPE Group

Address: 10145 103rd Street, Jacksonville, FL 32210

Date: 04/12/2022

SPE GROUP DRAFT LEVEL 1 SCHEDULE

MILESTONE	DATE
KICK OFF PRE CONSTRUCTION / PROJECT SCHEDULE	May-22
EASEMENT STABILIZATION WORK START	Jun-22
OVERHEAD CREW START	Jun-22
EASEMENT STABILIZATION WORK COMPLETE	Aug-22
OUTAGE SAN JUAN START	15-Aug
JAMMES ROAD OUTAGE START	19-Sep
CEDER HILLS OUTAGE START	10-Oct
WALMART OUTAGE START	1-Nov
SWAMP OUTAGE START STR 13-25	7-Nov
SAVANAH SPRINGS OUTAGE STR 4-12	5-Dec
I-295 OUTAGE START	4-Jan
HAMILTON SUBSTATION OUTAGE STR 646-1	16-Jan
HAMILTON SUBSTATION 646/663 OUTAGE	17-Jan
HAMILTON SUBSTATION STR 92 OUTAGE	18-Jan
SUBSTANTIAL COMPLETION	1-Feb

SCOPE	ITEM	DESCRIPTION	UOM	QUANTITY	UNIT PRICE	EXTENDED PRICE
	1.1	MOBILIZATION	Each	1	\$ 225,000	\$ 225,000.00
	1.2	DEMOBILIZATION	Each	1	\$ 16,315	\$ 16,315.00
	1.3	LAYDOWN AREAS	Lump Sum	1	\$ 22,000	\$ 22,000.00
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	2.5	DE-MUCK ADDER (PER 10 CY)	Each	1	\$ 1,780	\$ 1,780.00
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	2.11	DRIVEWAY APRONS	Lump Sum	1	\$ 11,199	\$ 11,199.38
	2.12	SIDEWALK REPAIR	Lump Sum	1	\$ 65,083	\$ 65,082.92
MATERIAL	3.1	TRANSPORT JEA SUPPLIED MATERIAL	Lump Sum	1	\$ 18,000	\$ 18,000.00
	3.2	RETURN UNUSED JEA MATERIALS	Lump Sum	1	\$ 15,000	\$ 15,000.00
	3.3	RECEIVE, UNLOAD, AND SPOT STRUCTURES AND ASSOCIATED HARDWARE	Lump Sum	1	\$ 177,270	\$ 177,270.00
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SCOPE	ITEM	DESCRIPTION	UOM	QUANTITY	UNIT PRICE	EXTENDED PRICE
TRANSMISSION	4.1	FRAME STRUCTURES - SPUN CONC.	Lump Sum	1	\$ 127,500	\$ 127,500.00
	4.2	FRAME STRUCTURES - STEEL	Lump Sum	1	\$ 28,000	\$ 28,000.00
	4.3	INSTALL STRUCTURES - CONCRETE POLE	Lump Sum	1	\$ 932,500	\$ 932,500.00
	4.4	INSTALL STRUCTURES - STEEL POLE	Lump Sum	1	\$ 248,000	\$ 248,000.00
	4.5	INSTALL FOUNDATIONS - STEEL CAISSONS	Lump Sum	1	\$ 151,000	\$ 151,000.00
	4.6	INSTALL GUY ANCHORS - HELICAL	Lump Sum	1	\$ 84,000	\$ 84,000.00
	4.7	INSTALL GUY ANCHORS - PILE	Lump Sum	1	\$ 57,000	\$ 57,000.00
	4.8	REMOVE TRANSMISSION POLE - WOOD	Lump Sum	1	\$ 248,000	\$ 248,000.00
	4.9	TOP TRANSMISSION POLE - WOOD	Lump Sum	1	\$ 74,000	\$ 74,000.00
	4.10	INSTALL CONDUCTOR	Lump Sum	1	\$ 730,257	\$ 730,257.00
	4.11	INSTALL OHGW	Lump Sum	1	\$ 152,480	\$ 152,480.00
	4.12	GROUNDING - TRANSMISSION POLE	Lump Sum	1	\$ 24,250	\$ 24,250.00
	4.13	GUY ANCHOR EXTENSION ADDER	Each	1	\$ 1,500	\$ 1,500.00
	4.14	GROUNDING - ADDITIONAL GROUND ROD ADDER	Per Rod	1	\$ 250	\$ 250.00
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DISTRIBUTION	5.1	MAKE READY WORK	Lump Sum	1	\$ 215,000	\$ 215,000.00
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SUBTOTAL						\$ 6,717,692.28
SUPPLEMENTAL WORK AUTHORIZATION (10%)						\$ 671,769.23
TOTAL BID PRICE						\$ 7,389,461.51



Formal Bid and Award System

Award #7 April 21, 2022

Type of Award Request: RESCIND
Requestor Name: Baldwin, David
Requestor Phone: (904) 665-8895
Project Title: Kennedy Generating Station Control Room Upgrades
Project Number: N/A
Project Location: JEA
Funds: Capital
Budget Estimate: N/A

Scope of Work:

JEA is soliciting Bids from contractors (hereinafter referred to as “Company”) for construction services for the Kennedy Generating Station control room construction project.

Construction services for JEA’s Kennedy Generating Station control room construction project, includes but are not limited to:

- Electrical
- HVAC
- Fire Protection
- Plumbing
- Roofing
- Insulation

A complete scope of work is provided in Appendix A - Technical Specifications.

JEA IFB/RFP/State/City/GSA#: 1410403046
Purchasing Agent: Lovgren, Rodney
Is this a Ratification?: NO
JSEB Requirement: N/A

BIDDERS:

Vendor Name	Amount
ACON CONSTRUCTION GROUP INC.	N/A
W.W. GAY MECHANICAL	N/A
FORESIGHT CONSTRUCTION GROUP INC.	N/A

Background/Recommendations:

Previously Bid and rescinded at Awards on 04/29/2021. JEA viewed the price of the project for the design cost prohibitive. The original scope included a two-story building inside the KGS warehouse. JEA

elected to go back and review project requirements and redesign the project for an alternate location in the KGS pump shop mezzanine to evaluate the potential to lower costs.


This solicitation was advertised on 09/02/2021. Three (3) prime contractors attended the optional pre-bid meeting held on 09/09/2021. At Bid opening on 10/09/2021, JEA received three (3) bids.

Although the prices are lower than the first bid for this project, they are still over budget even with the redesigned scope. JEA expected prices to be more in line with the budget, which was not the outcome. After review and consideration of the current market conditions, price increases on materials and labor, JEA has elected to rescind. JEA is rebidding an alternate design, which has been approved by the business and is expected to be complete by July, 2022.

1410403046 - Request approval to rescind this solicitation and reject all Responses.

Manager: Akrayi, Jamila – Mgr. Project Management
Director: Limbaugh, Margaret Z. – Dir. Energy Project
Sr. Director: Acs, Gabor – Sr. Dir Engineering & Projects
GM: Erixton, Ricky D. VP - Electric Systems

APPROVALS:

 4/21/22

Chairman, Awards Committee

Date



Formal Bid and Award System

Award #8 April 21, 2022

Type of Award Request: CONTRACT INCREASE
Requestor Name: Jessica Keeler
Requestor Phone: (904)665-6403
Project Title: Miscellaneous Electrical Items for JEA Inventory Stock
Project Number: Various
Project Location: JEA
Funds: Inventory Blanket Account
Budget Estimate: \$822,860.24
Scope of Work:

This agreement provides Miscellaneous Electrical Items for JEA Inventory Stock. The primary use of these items is to support the operations of JEA and can be best described as general electrical items ranging from meter locking rings to bushings and capacitor banks.

JEA IFB/RFP/State/City/GSA#: 1410413447-21
Purchasing Agent: Eddie Bayouth
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Vendor Contact	Email	Address	Phone	Original Award Amount	Change Amount	Total Contract Amount
STUART C IRBY CO.	Erich Ewoldt	ewoldt@irby.com	38 Skyline Drive, Lake Mary, FL 32746	407-415-6268	\$156,600.47	\$283,954.71	\$440,555.18
ANIXTER INC.	Renee Lackey	renee.lackey@anixter.com	3881 Old Winter Garden Road, Orlando, FL 32805	352-408-3898	\$565,696.99	\$0.00	\$565,696.99
GRESKO SUPPLY INC.	Chris Therien	christopher.therien@gresko.com	6421 County Road 219, Wildwood, FL 34785	352-446-7536	\$171,047.00	\$0.00	\$171,047.00
ENGLEWOOD ELECTRICAL SUPPLY	Joseph Love	jlove@eescodist.com	6500 Bowdendale Ave, Jacksonville, FL 32216	904-731-5900	\$124,474.43	\$0.00	\$124,474.43
Totals					\$1,017,818.89		\$1,301,773.60

Amount of Original Award: \$1,017,818.89
Date of Original Award: 11/24/2021
Irby Contract Increase Amount: \$283,954.71
New Not to Exceed Amount: \$1,301,773.60
Length of Contract/PO Term: One (1) Year w/ Two (2) – One (1) Yr. Renewal
Begin Date (mm/dd/yyyy): 11/24/2021
End Date (mm/dd/yyyy): 11/23/2022
Renewal Options: Two (2)- One (1) Yr. Renewal
JSEB Requirements: N/A - Optional

Background/Recommendations:

Originally bid and approved by Awards Committee on November 18, 2021 to Stuart C. Irby Co. in the amount of \$156,600.47 along with three (3) other awardees for a total award amount of \$1,017,818.89. The original award is included as a backup for reference. This request is to add \$283,954.71 to cover forecasted requirements for the duration of the contract term, which expires on November 23, 2022. This amount was calculated using demand estimates from Planning and Engineering for the items on the Stuart C. Irby Co. contract.

There are two main factors driving this contract increase. The first factor was a cell formula error in Excel made in the original forecast of item RADCO001(Radio Transmission Unit, RTU). Initial forecast was calculated as ten (10) units instead of the one hundred and eight (108) units needed. The second factor was unforeseen usage and demand of RADCO001 for the Supervisory Control and Data Acquisition (SCADA) system upgrade project (8007428 PA22-SCADA RTU CONTROL PANEL UPGRADE). The impact to date has been an additional sixty-seven (67) units over forecast. These two factors bring the forecast from ten (10) units originally to one hundred and seventy-five (175) units for the term. The forecasted usages of all other items in this contract have also been adjusted based on changes in estimates and to align with minimum order quantities, ensuring there are sufficient funds left for the remaining eight (8) months of this agreement. This is a fixed price contract, so the contract increase is only for increased usage/needs, not changes to the pricing structure. (See included spreadsheet).

Request approval to award a contract increase to Stuart C. Irby Co. for the supply of Miscellaneous Electrical Items in the amount of \$283,954.71, for a new total not-to-exceed amount of \$440,555.18 for Stuart C. Irby Co. and a new total not-to-exceed amount of \$1,301,773.60 for the supply of Miscellaneous Electrical Items carried in JEA’s inventory stock, subject to the availability of lawfully appropriated funds.

Manager: Kenny Pearson – Procurement Category Manager
Director: Jenny McCollum – Director, Procurement Services
VP: Alan McElroy – VP Supply Chain & Operations Support

[Faint, illegible text]

APPROVALS:

Stephen Dab 4/21/22

Chairman, Awards Committee **Date**

Laure A Whitmer 4/21/22

Budget Representative **Date**

Item	Description
ARRST042	ARRESTER, SURGE, STATION CLASS, RATED 54 KV, RATED 42 KV MCOV, POLYMER CONSTRUCTION, FOR SUBSTATION 69 KV TRANSFORMERS, BUSES, & PIPE-TYPE TERMINATIONS***MUST COMPLY WITH IEEE STANDARD C62.11-1993
BKTRG001	BRACKET, 18 FOOT, HEAVY DUTY, ALUMINUM REGULATOR PLATFORM, WITH BYPASS SWITCH MOUNTING CHANNELS, AND ONE POLE KIT. SHIPPED ASSEMBLED ON FLAT-BED TRUCK.
BKTRG002	BRACKET, 22 FOOT, EXTRA-HEAVY DUTY, ALUMINUM REGULATOR PLATFORM, WITH BYPASS SWITCH MOUNTING CHANNEL(S), AND TWO THIRD-POLE KITS. SHIPPED ASSEMBLED ON FLAT-BED TRUCK.
ELURE045	RESISTOR, 1900 OHMS, 120 VAC, PLUG-IN TYPE, FOR G.E. TYPE ET-16 INDICATING LAMP
ELUTB001	TERMINAL BOARD, 6-CIRCUIT, WIRE SIZE 10-18 AWG, WITH WHITE MARKING STRIP
ELUTB002	BOARD, TERMINAL, 12 CIRCUIT, WIRE SIZE - #10-18 AWG WITH WHITE MARKING STRIP
ELUTB003	TERMINAL BOARD, 4-CIRCUIT, WIRE SIZE 10-18 AWG, SHORT CIRCUITING STRIP
FIBBX001	FIBER-OPTIC CABLE STORAGE CLOSURE 48H X 12D X 30W, POLE MOUNT BOTTOM CABLE ENTRANCE, 100-FT STORAGE, 12 GAUGE ALUMINUM, POWDER GREEN, SLIDE OUT BOTTOM PANEL
FUSHO026	SWITCH, HOOK STICK OPERATED FUSED DISCONNECT, STATION CLASS, VERTICALLY MOUNTED, TYPE SMD40 25 KV, MOUNTING LESS INSULATORS, INCLUDING FUSE-UNIT END FITTINGS W/SILENCER, TINNED TERMINAL PADS.**USED ON 26KV PT'S & STATION SERVICES & VBM'S**
FUSSU199	FUSE, 1 AMP, 25 KV, S&C ELECTRIC TYPE SMU-40, TCC 115-2, P/N 823001, USED WITH SMD-40 MOUNTINGS
FUSSU204	FUSE, POWER UNIT, 300 AMP, 34.5 KV, SLOW TCC 119-1, S&C ELECTRIC TYPE SMD-2C ***NO SUBSTITUTE***
FUSSU206	FUSE, 10E AMP, 15 KV, TYPE SMU-40, S&C ELECTRIC P/N 822010
FUSSU222	FUSE, 125 AMP, 34.5 KV, TYPE SMD-20 (FOR JOSLYN 34.5 KV MODEL VBM)
FUSUG035	FUSE, 25E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
FUSUG036	FUSE, 30E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
FUSUG037	FUSE, 40E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
FUSUG038	FUSE, 50E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
FUSUG039	FUSE, 65E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
FUSUG040	FUSE, 80E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
FUSUG041	FUSE, 100E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
FUSUG042	FUSE, 150E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..

FUSUG047	FUSE, 125E, FOR 1 & 3 PHASE UG DIST. LATERALS (S&C) SM-4 EXPENDABLE FUSE UNITS FOR PRIMARY FUSING OF LIVEFRONT SWITCHGEAR..
INRSC002	INTERRUPTER UNIT, COMPLETE, 138 KV FOR S&C ELECTRIC CIRCUIT SWITCHER TYPE MARK-5, S.O.# 7-470961, P/N SA-40317-A ***SPECIAL PACKAGING REQUIRED FOR LONG TERM STORAGE***
LTGIN028	RECEPTACLE, INDICATING LAMP FOR G.E. TYPE ET-16 OR ET-17 ***SUB MS101#2551***
METCT007	**TESTING REQUIRED** TRANSFORMER, CURRENT, 25:5 AMPS, 5 KV, 1.0 RF, 0.5 BURDEN (REQUIRES JEA SPECIFICATION)
METCT008	**TESTING REQUIRED** TRANSFORMER, CURRENT, 50:5 AMPS, 5000 KV 1.0 RF, 0.5 BURDEN (REQUIRES JEA SPECIFICATION)
METCT009	**TESTING REQUIRED** TRANSFORMER, CURRENT, 100:5 AMPS, 5000KV 1.0 RF, 0.5 BURDEN (REQUIRES JEA SPECIFICATION)
METCT010	**TESTING REQUIRED** TRANSFORMER, CURRENT, 200:5 AMPS, 5000 KV, RF 2.0 OR GREATER, 0.5 BURDEN (REQUIRES JEA SPECIFICATION)
METCT011	**TESTING REQUIRED** TRANSFORMER, CURRENT, 400:5 AMPS, 5 KV 2.5 RF, 0.5 BURDEN (REQUIRES JEA SPECIFICATION)
METCT022	**TESTING REQUIRED** TRANSFORMER, CURRENT, 5:5 AMP, 25 KV, 3.0 RF, 0.5 BURDEN MOLDED CONSTRUCTION FOR OUTDOOR USE WITH A STANDARD MOUNTING BASE. (REQUIRES JEA SPECIFICATION)
MOLCS001	MOLE COLD SHRINK INSULATOR, 2/O 2500KCMIL TUBE LENGTH 9IN, SEALS/COVERS SHORT CURRENT LIMITING FUSE/BOOT FOR MOLE, COLD SHRINK RUBBER QUICK INSULATOR WITH BUILT-IN ENVIRONMENTALLY SEALING RUBBER MASTIC
MOLCS002	MOLE COLD SHRINK INSULATOR, 2/O 2500KCMIL TUBE LENGTH 16IN, SEALS/COVERS LONG CURRENT LIMITING FUSE/BOOT FOR MOLE AND USED TO RE-JACKET SPLST007, COLD SHRINK RUBBER QUICK INSULATOR WITH BUILT-IN ENVIRONMENTALLY SEALING RUBBER MASTIC
RADCO001	RADIO, MDS SD9 ETHERNET AND SERIAL 900 MHZ MANAGED RADIO, 928-960 MHZ, ONE 10/1000 BASE T IP/ETHERNET AND TWO SERIAL PORTS, COM2 PORT PROGRAMMABLE RS232/485.
RELAU035	RELAY, AUXILIARY, TYPE HGA, 125V, SURFACE MOUNT, INST. BOOK IB-GEH-1793, PB-GEF-2623, FOR GENERAL ELECTRIC OCB MODEL FK-439-69-3500
RELBG001	RELAY, BANK GUARD, TYPE LUC, AUTOMATIC CONTROL EQUIPMENT, 125VDC, PROTECTION OF UNGROUNDED WYE CONNECTED SHUNT CAP BANK
RELBG003	RELAY, AUTOMATIC CONTROL DEVICE, 125 VDC S&C ELECTRIC TYPE "UP", WITH ALARM AND UNBALANCE COMPENSATION MODULE W BEZEL KIT
SPLKI008	SPLICE KIT, REPAIR, 69-KV, 1500MCM & 2000MCM. 5488A-1750-2000 QSIII COLD SHRINK SILICONE RUBBER SPLICE KIT.(69/72 KV) EACH KIT INCLUDES RE-JACKETING MATERIALS,SHIELDING COMPONENTS AND 1750-2000KCMIL SHEAR CONNECTOR.

SWERP001	REPLACEMENT PARTS, SPECIAL APPLICATION S & C FAULT FITER, 25KV, 600AMP INTERRUPTING MODULE
SWERP002	REPLACEMENT PARTS, SPECIAL APPLICATION S & C FAULT FITER, 600AMP SOLID ELEMENT (BLADE) 25KV, FOR USE IN FAULT FITER FUSE HOLDER
TAPHS005	TAPE, BLACK RUBBER MASTIC, 2" WIDE X 36" LONG, **(STD PKG 125 ROLLS)**
	Forecasted spend for remainder of contract
	Original Amount of PO
	Amount Released
	Remaining
	Additional amount required/Change order amount
	New not to exceed amount

Price	forecast usage	
\$ 826.08	2	\$ 1,652.16
\$ 6,811.20	1	\$ 6,811.20
\$ 9,835.20	1	\$ 9,835.20
\$ 26.64	1	\$ 26.64
\$ 14.51	25	\$ 362.75
\$ 33.96	12	\$ 407.52
\$ 19.03	9	\$ 171.27
\$ 1,040.00	5	\$ 5,200.00
\$ 1,706.04	1	\$ 1,706.04
\$ 425.27	4	\$ 1,701.08
\$ 1,706.04	1	\$ 1,706.04
\$ 415.38	1	\$ 415.38
\$ 181.32	3	\$ 543.96
\$ 202.75	3	\$ 608.25
\$ 202.75	4	\$ 811.00
\$ 202.75	3	\$ 608.25
\$ 202.75	5	\$ 1,013.75
\$ 202.75	10	\$ 2,027.50
\$ 202.75	15	\$ 3,041.25
\$ 202.75	25	\$ 5,068.75
\$ 202.75	100	\$ 20,275.00

\$ 202.75	1	\$ 202.75
\$ 14,212.09	1	\$ 14,212.09
\$ 24.60	1	\$ 24.60
\$ 755.57	0	\$ -
\$ 755.57	0	\$ -
\$ 755.57	0	\$ -
\$ 755.57	0	\$ -
\$ 755.57	0	\$ -
\$ 1,660.80	0	\$ -
\$ 26.73	564	\$ 15,075.72
\$ 41.04	216	\$ 8,864.64
\$ 1,628.00	110	\$ 179,080.00
\$ 386.95	1	\$ 386.95
\$ 3,774.73	1	\$ 3,774.73
\$ 9,670.33	1	\$ 9,670.33
\$ 3,272.15	0	\$ -

Order as needed - 0/0 min
max havent ordered since
2015/16

Order as needed - 0/0 min
max havent ordered since
2015/17

Order as needed - 0/0 min
max havent ordered since
2015/18

Order as needed - 0/0 min
max havent ordered since
2015/19

Order as needed - 0/0 min
max havent ordered since
2015/20

Order as needed - 0/0 min
max havent ordered since
2015/21

\$ 1,429.12	0	\$ -
\$ 868.13	0	\$ -
\$ 6.74	125	\$ 842.50
		\$ 296,127.30
\$ 156,600.47		
\$ 144,427.88		
\$ 12,172.59		\$ 12,172.59
		\$ 283,954.71
		\$ 440,555.18

Both of these items have stock and we've not ordered since 2015/17



Formal Bid and Award System

Award #11 November 18, 2021

Type of Award Request: INVITATION FOR BID (IFB)
Request #: NA
Requestor Name: Jessica Keeler
Requestor Phone: (904)665-6403
Project Title: Miscellaneous Electrical Items for JEA Inventory Stock
Project Number: Various
Project Location: JEA
Funds: Inventory Blanket Account
Budget Estimate: \$822,860.24

Scope of Work:

The purpose of this Invitation for Bid (IFB) is to solicit pricing for five hundred and sixty seven (567) Miscellaneous Electrical Items for JEA Inventory Stock. The primary use of these items is to support the operations of JEA and can be best described as general electrical items ranging from meter locking rings to bushings and capacitor banks. During the last 12 months, the commodity spend for these items was \$822,860.24. At the time of the bid release, the inventory balance for the items found in this solicitation was \$1,403,703.46 with the average current lead time of 17-112 days depending on the item.

JEA IFB/RFP/State/City/GSA#: 1410413447-21
Purchasing Agent: Eddie Bayouth
Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Vendor Contact	Email	Address	Phone	Amount
STUART C IRBY CO.	Erich Ewoldt	ewoldt@irby.com	38 Skyline Drive, Lake Mary, FL 32746	407-415-6268	\$156,600.47
ANIXTER INC.	Renee Lackey	renee.lackey@anixter.com	3881 Old Winter Garden Road, Orlando, FL 32805	352-408-3898	\$565,696.99
GRESKO SUPPLY INC.	Chris Therien	christopher.therien@gresco.com	6421 County Road 219, Wildwood, FL 34785	352-446-7536	\$171,047.00
ENGLEWOOD ELECTRICAL SUPPLY	Joseph Love	jlove@eescodist.com	6500 Bowdendale Ave, Jacksonville, FL 32216	904-731-5900	\$124,474.43

Amount for entire term of Contract/PO: \$1,017,818.89
Award Amount for remainder of this FY: \$848,182.41
Length of Contract/PO Term: One (1) Year w/ Two (2) – 1 Yr. Renewal
Begin Date (mm/dd/yyyy): 12/06/2021
End Date (mm/dd/yyyy): 12/05/2022
Renewal Options: Two (2) – 1 Yr. Renewal
JSEB Requirement: N/A – Optional

BIDDERS:

Name	Number of Items Bid	Bid Value
STUART C IRBY CO.	47	\$228,449.75
ANIXTER INC.	187	\$828,888.76
GRESKO SUPPLY INC	2	\$171,047.00
ENGLEWOOD ELECTRICAL SUPPLY	289	\$157,037.98

Background/Recommendations:

Advertised on 09/21/21. There was no pre-response meeting for this solicitation. At Response opening on 11/02/2021, JEA received four (4) Responses.

In order to leverage JEA's spend for Miscellaneous Electrical Items included in JEA Inventory, the internal team identified five hundred and sixty seven (567) items deemed a good fit to be included in this initiative. During the last 12 months, most of these items were purchased through blanket purchase agreements.

The evaluation criteria for this bid was that the total lowest cost provider for each respective item would win, as long as the minimum qualifications were met and they quoted the correct JEA approved manufacturer and manufacturer part number. JEA evaluated the companies on price only, and the companies in the Recommended Awardees Table above are deemed to be the lowest responsive and responsible respondents for four hundred thirty eight (438) items. A copy of the Bid Analysis Workbook is attached as backup. There will not be an award made for one hundred and twenty nine (129) of the items as none of the vendors submitted unit pricing for these items. This was mainly due to manufacturers not being willing to lock in pricing for a year. These items will be purchased on a spot buy during the term of this one year contract.

Even with the aggregations of items and competitive bidding, JEA will realize an estimated cost increase via unit price increase totaling \$194,958.65 or 23.69%.

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 value added savings. Below is the result for this award:

Total cost difference: \$194,958.65 (unit price increase) = (\$194,958.65)

Total sourcing savings: There were no total sourcing savings on this solicitation.

Despite increases, JEA believes securing these items under contract will be advantageous long term from a cost and supply standpoint. JEA ensured there was competition for the included items, improved the procurement process, and reduced overall supply chain risk by being able to secure fixed pricing for the term of the contract for the items being awarded.

1410413447-21 – Request approval to award contracts to STUART C IRBY CO. (\$156,600.47), ANIXTER INC. (\$565,696.99), GRESKO SUPPLY INC. (\$171,047.00) and ENGLEWOOD ELECTRICAL SUPPLY (\$124,474.43) for the supply of Miscellaneous Electrical Items carried in JEA's inventory stock for a total amount of \$1,017,818.89 subject to the availability of lawfully appropriated funds.

Manager: Kenny Pearson – Procurement Category Manager

Director: Jenny McCollum – Director, Procurement Services
VP: Alan McElroy – VP Supply Chain & Operations Support

APPROVALS:

Chairman, Awards Committee

Date

Budget Representative

Date



Formal Bid and Award System

Award #9 April 21, 2022

Type of Award Request: BID (IFB)
Requestor Name: Hamilton, Thomas R.
Requestor Phone: (904) 544-1883
Project Title: Construction Services for the SIPS-Southside Blvd Intertie to Deerwood III WTP - SIPS Water Main & Raw Water Main - Segment 1
Project Number: 102-34, 101-60
Project Location: JEA
Funds: Capital
Budget Estimate: \$21,780,650.00

Scope of Work:

JEA is soliciting Bids from construction contractors (hereinafter referred to as "Company") for Construction of the SIPS-Southside Blvd. Intertie to Deerwood III WTP, SIPS Water Main and Raw Water Main - Segment 1 Project. The Scope of work specified herein the installation of approximately:

- 20,759 LF of 30-inch DIP SIPS water main via open cut
- 186 LF of 30-inch DIP SIPS water main via Auger Boring at Beach Blvd
- 24 LF of 24-inch DIP SIPS water main via open cut
- 42 LF of 12-inch PVC water main via open cut
- 3,548 LF of 6-inch PVC water main via open cut
- 13 LF of 4-inch PVC water main via open cut
- 3,908 LF of 24-inch DIP raw water main via open cut
- 70 LF of 12-inch DIP raw water main via open cut
- 225 LF of 4-inch PVC force main via open cut (relocation of existing force main)
- Decommissioning of the three existing TWMP Intertie Stations

JEA IFB/RFP/State/City/GSA#: 1410576646

Purchasing Agent: Kruck, Dan

Is this a Ratification?: NO

RECOMMENDED AWARDEE(S):

Name	Contact Name	Email	Address	Phone	Amount
J.B. COXWELL CONTRACTING, INC.	Garland Chick	estimating@jbcowell.com	6741 Lloyd Road W., Jacksonville, FL 32254	(904) 786-1120	\$21,905,030.35

Amount for entire term of Contract/PO: \$21,905,030.35

Award Amount for remainder of this FY: \$303,357.20

Length of Contract/PO Term: Project Completion

Begin Date: 05/09/2022
End Date: Project Completion (Expected: September 2025)
JSEB Requirement: Five Percent (5%) Requirement

Comments on JSEB Requirements:
 DJ Contracting of Jacksonville (Trucking) - 5.0%

BIDDERS:

Name	Amount
J.B COXWELL CONTRACTING, INC.	\$20,808,630.35
RUBY-COLLINS, INC.	\$21,557,013.00
T B LANDMARK CONSTRUCTION, INC.	\$22,222,146.00
TG UTILITY COMPANY, INC.	\$22,727,100.00
GARNEY COMPANIES, INC.	\$23,227,901.00

Background/Recommendations:

Advertised on 02/02/2022. Ten (10) prime contractors attended the mandatory pre-bid meeting held on 02/15/2022. At Bid opening on 03/29/2022, JEA received five (5) Bids. J.B. Coxwell Contracting, Inc. is the lowest responsive and responsible Bidder. A copy of the Bid Form and Workbook are attached as reference.

The award amount of \$21,905,030.35 includes three allowance amounts that are being added to the contract amount to allow for potential costs increases during the contract. Allowances can only be used if approved by JEA. The supplemental work allowances (SWAs) are based upon a calculation of 5% of estimated construction costs. The pipe surcharge allowance is based upon information solicited from pipe manufacturers/suppliers related to the potential for raw material price increases for ductile iron pipe manufacturing, and based on the anticipated weight of the pipe that will be purchased. The allowances are listed below.

- Deerwood SIPS Water Main Project SWA Allowance - \$934,000.00
- Forest Blvd Raw Water Main Project SWA Allowance - \$106,000.00
- Forest Blvd Raw Water Main Project Pipe Surcharge Allowance - \$56,400.00

The award amount is approximately 0.6% above the estimate and deemed reasonable.

1410576646– Request approval to award a contract to J.B. Coxwell Contracting, Inc. for construction services for the SIPS-Southside Blvd Intertie to Deerwood III WTP - SIPS Water Main & Raw Water Main - Segment 1 project in the amount of \$21,905,030.35, subject to the availability of lawfully appropriated funds.

Manager: DiMeo, Elizabeth A. - Mgr W/WW Project Management
Director: Conner, Sean M. - Dir W/WW Project Engineering & Construction

VP: Vu, Hai X. - VP Water Wastewater Systems

APPROVALS:

Stephen D. [Signature] 4/21/22
Chairman, Awards Committee Date

Laure A Whitmer 4/21/22
Budget Representative Date

Addendum 4 Appendix B - Bid Form
 1410576646 Construction Services for the SIPS-Southside Blvd Intertie to Deerwood III WTP - SIPS Water Main & Raw
 Water Main - Segment 1

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

Company Name: J.B. COXWELL CONTRACTING, INC.

Company's Address: 6741 Lloyd Road W. Jacksonville, Florida 32254

License Number: CUC053986

Phone Number: (904) 786-1120 FAX No: (904) 786-2970 Email Address: Estimating@jbcowell.com

BID SECURITY REQUIREMENTS <input type="checkbox"/> None required <input checked="" type="checkbox"/> Certified Check or Bond (Five Percent (5%))	TERM OF CONTRACT <input type="checkbox"/> One Time Purchase <input type="checkbox"/> Annual Requirements <input checked="" type="checkbox"/> Other, Specify - Project Completion
---	--

SAMPLE REQUIREMENTS <input checked="" type="checkbox"/> None required <input type="checkbox"/> Samples required prior to Bid Opening <input type="checkbox"/> Samples may be required subsequent to Bid Opening	SECTION 255.05, FLORIDA STATUTES CONTRACT BOND <input type="checkbox"/> None required <input checked="" type="checkbox"/> Bond required 100% of Bid Award
---	--

QUANTITIES <input type="checkbox"/> Quantities indicated are exacting <input checked="" type="checkbox"/> Quantities indicated reflect the approximate quantities to be purchased Throughout the Contract period and are subject to fluctuation in accordance with actual requirements.	INSURANCE REQUIREMENTS <p align="center">Insurance required</p>
--	--

PAYMENT DISCOUNTS <input type="checkbox"/> 1% 20, net 30 <input type="checkbox"/> 2% 10, net 30 <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> None Offered	
--	--


ENTER YOUR BID FOR SOLICITATION 1410576646	TOTAL BID PRICE
Total Bid Price for the Project (enter total from cell G180 in the Bid Workbook)	\$ 20,808,630.35

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

BIDDER CERTIFICATION

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

We have received addenda _____


 Handwritten Signature of Authorized Officer of Company or Agent

3/29/22
 Date

_____ 1 _____ through _____ 4 _____

Garland F. Chick Jr. VP Estimating
 Printed Name and Title

1410576646 Addendum 2 Appendix B - Bid Workbook
Construction Services for the SIPS-Southside Blvd Intertie to Deerwood III WTP - SIPS Water Main & Raw Water Main - Segment 1
(Only complete the prices in yellow cells)

Company: **J.B. COXWELL CONTRACTING, INC.**

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***Refer to 1410576646 Appendix A - Technical Specifications.

Part A: SIPS Deerwood Segment 1 - Raw WM

Item No.	Spec No.	Est. Qty.	Unit	Description	Unit Price	Total Price
A1	801.III.2.4	20	LF	Remove 24" PVC Raw Water Main	\$52.00	\$1,040.00
A2	801.VII	350	SY	Sodding	\$4.10	\$1,435.00
A3	801.VII	1,050	SY	Grassing/Seeding	\$2.30	\$2,415.00
A4	801.VIII.3	170	SY	Pavement Removal (COJ)	\$16.10	\$2,737.00
A5	801.VIII.4	40	SY	Paving Repair - Cross Cuts and Patches - Asphalt (Type S-1: 4.5" Thick)(COJ)	\$40.65	\$1,626.00
A6	801.VIII.4	130	SY	Paving Repair - Cross Cuts and Patches - Asphalt (Type S-1: 2" Thick)(COJ)	\$22.10	\$2,873.00
A7	801.VIII.4	40	SY	Paving Repair - Cross Cuts and Patches - Base (Limerock: 14" Thick)(COJ)	\$40.00	\$1,600.00
A8	801.VIII.4	120	SY	Paving Repair - Cross Cuts and Patches - Base (Asphalt Base-7" Thick)(COJ)	\$64.00	\$7,680.00
A9	801.VIII.8	420	SY	Existing Pavement - Milling & Resurfacing (COJ)	\$14.25	\$5,985.00
A10	801.IX.1	10	SY	Remove Concrete Sidewalk (COJ)	\$24.65	\$246.50
A11	801.IX.4	10	SY	Replace Concrete Sidewalk (COJ)	\$100.75	\$1,007.50
A12	801.XII.1/935	3,058	LF	24" CLDI (PC 200) Pipe Push-on (Raw WM) - by open cut	\$400.00	\$1,223,200.00
A13	801.XII.1/934/935	850	LF	24" CLDI (PC 200) Pipe, RJ (Raw WM) - by open cut	\$400.00	\$340,000.00
A14	801.XII.1/934/935	70	LF	12" CLDI (PC 350) Pipe, RJ (Raw WM) - by open cut	\$150.00	\$10,500.00
A15	801.XII.2	5	EA	24" 45° MJ Bend, RJ	\$5,050.00	\$25,250.00
A16	801.XII.2	5	EA	24" 22.5° MJ Bend, RJ	\$4,933.00	\$24,665.00
A17	801.XII.2	4	EA	24" 11.25° MJ Bend, RJ	\$4,844.70	\$19,378.80
A18	801.XII.2	1	EA	24" x 24" MJ Tee, RJ	\$6,636.90	\$6,636.90
A19	801.XII.2	2	EA	24" x 12" MJ Tee, RJ	\$5,002.00	\$10,004.00
A20	801.XII.2	2	EA	24" MJ Cap Tapped for 2"	\$2,166.55	\$4,333.10
A21	801.XII.2	2	EA	12" MJ Cap Tapped for 2"	\$557.80	\$1,115.60
A22	801.XII.7	20	EA	24" Split Ring Pipe Bell Restraints - Existing 24" PVC Raw Water Main (equal or greater pressure rating than pipe)	\$1,561.45	\$31,229.00
A23	801.XIII.3/939	4	EA	24" MJ Gate Valve (Vertical)	\$22,767.95	\$91,071.80
A24	801.XIII.3/939	1	EA	24" MJ Gate Valve (Horizontal)	\$22,767.95	\$22,767.95
A25	801.XIII.3/939	2	EA	12" MJ Gate Valve (Vertical)	\$3,949.25	\$7,898.50
A26	801.XIII.7/939	1	EA	24" MJ Gate Valve (Horizontal) in Existing Raw Water Main	\$28,786.55	\$28,786.55
A27	801.XIII.7	2	EA	24" MJ Sleeve, RJ	\$3,234.65	\$6,469.30
A28	801.XIII.7	1	EA	24" x 24" MJ Tee, RJ	\$6,636.90	\$6,636.90
A29	801.XIII.9	1	EA	2" Flushing Valve (Curb Stop), Below Grade (Detail W-28)	\$2,101.20	\$2,101.20
A30	937	1	LS	Cleaning and Disinfection of Raw Water Main - Segment 1	\$28,515.00	\$28,515.00
A31	940	4	EA	Manual Air Release Valve Assembly (MARV Detail)	\$2,265.90	\$9,063.60
				Cash Allowances		
A32		1	LS	Testing Allowance		\$5,000.00
					Part A: SUBTOTAL (Includes Cash Allowance)	\$1,933,268.20
					Part A: GENERAL/SPECIAL CONDITIONS (MAX. 10% OF SUBTOTAL)	\$192,500.00
					Part A: TOTAL (Subtotal plus General Conditions & Special Conditions)	\$2,125,768.20

Part B: SIPS Deerwood Segment 1 - SIPS WM

Item No.	Spec No.	Est. Qty.	Unit	Description	Unit Price	Total Price
1	801.III.1.2	1	EA	Remove Concrete Endwall	\$1,450.00	\$1,450.00
2	801.III.2.1	1	EA	Abandon 2" Water Main with Seal (Forest Blvd)	\$255.00	\$255.00
3	801.III.2.3	150	LF	Abandon with Grout Fill 24" DIP TWMP Water Main (Bradley Road)	\$63.00	\$9,450.00
4	801.III.2.3/932	1,853	LF	Abandon with Grout Fill 6" AC Water Main (Forest Blvd)	\$12.75	\$23,625.75
5	801.III.2.3	10	LF	Abandon with Grout Fill 4" Water Main (Forest Blvd)	\$93.70	\$937.00
6	801.III.2.3	163	LF	Place out of Service with Grout Fill 6" HDPE Force Main (Beach Blvd)	\$14.60	\$2,379.80
7	801.III.2.4	1,159	LF	Remove 24" DIP Water Main	\$44.80	\$51,923.20
8	801.III.2.4/932	148	LF	Remove 8" AC Water Main	\$126.00	\$18,648.00
9	801.III.2.4	56	LF	Remove 6" PVC Water Main	\$63.00	\$3,528.00
10	801.III.2.4/932	10	LF	Remove 6" AC Water Main	\$126.00	\$1,260.00
11	801.III.2.4	43	LF	Remove 4" PVC Water Main	\$63.00	\$2,709.00
12	801.III.2.4	10	LF	Remove 6" HDPE Force Main (Beach Blvd)	\$63.00	\$630.00
13	801.III.2.4	20	LF	Remove 4" PVC Force Main	\$63.00	\$1,260.00
14	801.III.2.4	30	LF	Remove 32" CMP Storm Pipe	\$33.00	\$990.00
15	801.III.2.4	35	LF	Remove 12" CMP Storm Pipe	\$33.00	\$1,155.00
16	801.VII	31,830	SY	Sodding	\$4.10	\$130,503.00
17	801.VII	1,440	SY	Grassing/Seeding	\$2.30	\$3,312.00
18	801.VIII.3	19,240	SY	Pavement Removal (Asphalt) (COJ)	\$16.10	\$309,764.00

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Part A: SIPS Deerwood Segment 1 - Raw WM

Item	Spec	Est.	Unit	Description	Unit Price	Total Price
19	801.VIII.3	100	SY	Pavement Removal (Concrete) (COJ)	\$22.25	\$2,225.00
20	801.VIII.3	60	SY	Pavement Removal (FDOT)	\$16.10	\$966.00
21	801.VIII.4	9,030	SY	Paving Repair - Cross Cuts and Patches - Asphalt (Type S-1; 4.5" Thick)(COJ)	\$38.95	\$351,718.50
22	801.VIII.4	10,200	SY	Paving Repair - Cross Cuts and Patches - Asphalt (Type S-1; 2" Thick)(COJ)	\$18.70	\$190,740.00
23	801.VIII.4	8,200	SY	Paving Repair - Cross Cuts and Patches - Base (Limerock: 14" Thick)(COJ)	\$37.30	\$305,860.00
24	801.VIII.4	12,880	SY	Paving Repair - Cross Cuts and Patches - Base (Asphalt Base-7" Thick)(COJ)	\$62.35	\$803,068.00
25	801.VIII.4	60	SY	Paving Repair - Cross Cuts and Patches - Asphalt (FDOT)	\$96.90	\$5,814.00
26	801.VIII.4	60	SY	Paving Repair - Cross Cuts and Patches - Base (FDOT)	\$36.15	\$2,169.00
27	801.VIII.8	51,820	SY	Existing Pavement - Milling & Resurfacing (COJ)	\$14.25	\$738,435.00
28	801.VIII.8	650	SY	Existing Pavement - Milling & Resurfacing (FDOT)	\$31.15	\$20,247.50
29	801.VIII.9	4	EA	Traffic Loops	\$3,500.00	\$14,000.00
30	801.IX.1	230	SY	Remove Concrete Sidewalk (COJ)	\$24.65	\$5,669.50
31	801.IX.1	20	SY	Remove Concrete Sidewalk (FDOT)	\$30.80	\$616.00
32	801.IX.2	810	SY	Remove Gravel Driveway (COJ)	\$9.00	\$7,290.00
33	801.IX.2	3,750	SY	Remove Concrete Driveway (COJ)	\$3.25	\$12,187.50
34	801.IX.2	720	SY	Remove Asphalt Driveway (COJ)	\$12.70	\$9,144.00
35	801.IX.2	30	SY	Remove Asphalt Driveway (FDOT)	\$12.75	\$382.50
36	801.IX.2	160	SY	Remove Ornamental Brick Driveway Crossings (COJ)	\$7.30	\$1,168.00
37	801.IX.3	330	LF	Remove Curb and Gutter (COJ)	\$8.20	\$2,706.00
38	801.IX.3	40	LF	Remove Curb and Gutter (FDOT)	\$10.20	\$408.00
39	801.IX.4	230	SY	Replace Concrete Sidewalk (COJ)	\$55.30	\$12,719.00
40	801.IX.4	20	SY	Replace Concrete Sidewalk (FDOT)	\$62.20	\$1,244.00
41	801.IX.5	810	SY	Replace Gravel Driveway (COJ)	\$22.55	\$18,265.50
42	801.IX.5	3,750	SY	Replace Concrete Driveway (COJ)	\$53.50	\$200,625.00
43	801.IX.5	720	SY	Replace Asphalt Driveway (COJ)	\$42.10	\$30,312.00
44	801.IX.5	30	SY	Replace Asphalt Driveway (FDOT)	\$72.85	\$2,185.50
45	801.IX.5	160	SY	Replace Ornamental Brick Driveway Crossings (COJ)	\$178.65	\$28,584.00
46	801.IX.6	330	LF	Replace Curb and Gutter (COJ)	\$37.45	\$12,358.50
47	801.IX.6	40	LF	Replace Curb and Gutter (FDOT)	\$58.55	\$2,342.00
48	801.XI.1	30	LF	24"x38" ERCP Storm Pipe	\$214.35	\$6,430.50
49	801.XI.1	35	LF	12" RCP Storm Pipe	\$116.75	\$4,086.25
50	801.XI.2	1	EA	Replace Concrete Endwall	\$4,583.60	\$4,583.60
51	801.XII.1/935	16,547	LF	30" CLDI (PC 150) Pipe Push-on (SIPS WM) - by open cut	\$496.00	\$8,207,312.00
52	801.XII.1/934/935	4,162	LF	30" CLDI (PC 150) Pipe, RJ (SIPS WM) - by open cut	\$496.80	\$2,067,681.60
53	801.XII.1/934/935	50	LF	30" CLDI (PC 250) Pipe, RJ (SIPS WM) - by open cut	\$650.00	\$32,500.00
54	801.XII.1/934/935	24	LF	24" CLDI (PC 200) Pipe, RJ (SIPS WM) - by open cut	\$650.00	\$15,600.00
55	801.XII.1	42	LF	12" PVC DR 18 Pipe (WM) - by open cut	\$145.00	\$6,090.00
56	801.XII.1	3,548	LF	6" PVC DR 18 Pipe (WM) - by open cut	\$78.90	\$279,937.20
57	801.XII.1	13	LF	4" PVC DR 18 Pipe (WM) - by open cut	\$59.00	\$767.00
58	801.XII.1/935/936	186	LF	30" CLDI (PC 250) Pipe, RJ (SIPS WM) - by Auger bore (Beach Blvd Crossing)	\$617.00	\$114,762.00
59	801.XII.2	3	EA	30" MJ Sleeve, RJ	\$6,524.20	\$19,572.60
60	801.XII.2	1	EA	30" 90° MJ Bend, RJ	\$9,782.30	\$9,782.30
61	801.XII.2	25	EA	30" 45° MJ Bend, RJ	\$9,195.40	\$229,885.00
62	801.XII.2	10	EA	30" 22.5° MJ Bend, RJ	\$8,695.10	\$86,951.00
63	801.XII.2	19	EA	30" 11.25° MJ Bend, RJ	\$8,742.20	\$166,101.80
64	801.XII.2	2	EA	24" 11.25° MJ Bend, RJ	\$4,844.70	\$9,689.40
65	801.XII.2	8	EA	6" 90° MJ Bend, RJ	\$518.30	\$4,146.40
66	801.XII.2	7	EA	6" 45° MJ Bend, RJ	\$492.25	\$3,445.75
67	801.XII.2	5	EA	6" 22.5° MJ Bend, RJ	\$482.00	\$2,410.00
68	801.XII.2	9	EA	6" 11.25° MJ Bend, RJ	\$487.20	\$4,384.80
69	801.XII.2	3	EA	30" x 30" MJ Tee, RJ	\$16,141.25	\$48,423.75
70	801.XII.2	1	EA	12" x 6" MJ Tee, RJ	\$1,425.90	\$1,425.90
71	801.XII.2	3	EA	6" x 6" MJ Tee, RJ	\$768.70	\$2,306.10
72	801.XII.2	1	EA	6" x 4" MJ Tee, RJ	\$716.00	\$716.00
73	801.XII.2	1	EA	30" x 24" MJ Reducer, RJ	\$5,709.30	\$5,709.30
74	801.XII.2	1	EA	12" MJ Cap Tapped for 2"	\$623.15	\$623.15
75	801.XII.2	3	EA	6" MJ Cap Tapped for 2"	\$358.75	\$1,076.25
76	801.XII.3/936	186	LF	48" Steel Casing - by Auger bore (Beach Blvd Crossing)	\$4,562.50	\$848,625.00
77	801.XII.4/933	426	LF	30" Polyethylene Encasement	\$5.05	\$2,151.30
78	801.XII.6	30	EA	6" Restrained Joint	\$136.00	\$4,080.00

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Item	Spec	Est.	Unit	Description	Unit Price	Total Price
79	801.XII.7	6	EA	24" Split Ring Pipe Bell Restraints - Existing 24" DIP TWMP Water Main (equal or greater pressure rating than pipe)	\$1,561.45	\$9,368.70
80	801.XII.9	13	EA	New Water Service (Short side) (W-1, W-2)	\$786.50	\$10,224.50
81	801.XII.9	13	EA	New Water Service (Long side) (W-1, W-2)	\$946.00	\$12,298.00
82	801.XII.10	22	EA	Water Service Replacement (Short side) (W-1, W-2)	\$864.80	\$19,025.60
83	801.XII.10	12	EA	Water Service Replacement (Long side) (W-1, W-2)	\$997.00	\$11,964.00
84	801.XII.10	1	EA	Water Meter Relocation w/ Service Replacement (Short side) (W-1, W-2)	\$650.00	\$650.00
85	801.XII.10	4	EA	Water Meter Relocation w/ Service Replacement (Long side) (W-1, W-2)	\$810.00	\$3,240.00
86	801.XII.13	8	EA	Compliance Sample Tap	\$415.00	\$3,320.00
87	801.XIII.3/939	6	EA	30" MJ Gate Valve (Vertical)	\$45,300.00	\$271,800.00
88	801.XIII.3/939	3	EA	30" MJ Gate Valve (Horizontal)	\$46,272.00	\$138,816.00
89	801.XIII.3/939	1	EA	12" MJ Gate Valve, RJ	\$4,079.80	\$4,079.80
90	801.XIII.3/939	12	EA	6" MJ Gate Valve, RJ	\$1,705.00	\$20,460.00
91	801.XIII.3/939	1	EA	4" MJ Gate Valve, RJ	\$1,418.00	\$1,418.00
92	801.XIII.5	26	EA	New Water Meter Box	\$276.40	\$7,186.40
93	801.XIII.7	1	EA	30" MJ Sleeve, RJ	\$6,455.00	\$6,455.00
94	801.XIII.7	1	EA	24" MJ Sleeve, RJ	\$3,234.60	\$3,234.60
95	801.XIII.7	1	EA	12" MJ Sleeve, RJ	\$962.80	\$962.80
96	801.XIII.7	5	EA	6" MJ Sleeve, RJ	\$466.50	\$2,332.50
97	801.XIII.7	1	EA	4" MJ Sleeve, RJ	\$417.35	\$417.35
98	801.XIII.7	3	EA	6" 90° MJ Bend, RJ	\$518.35	\$1,555.05
99	801.XIII.7	1	EA	4" 90° MJ Bend, RJ	\$387.70	\$387.70
100	801.XIII.7	1	EA	4" 22.5° MJ Bend, RJ	\$369.85	\$369.85
101	801.XIII.7	2	EA	6" x 6" MJ Tee, RJ	\$768.70	\$1,537.40
102	801.XIII.7/939	2	EA	6" MJ Gate Valve, RJ	\$1,705.80	\$3,411.60
103	801.XIII.7	1	EA	6" Transition Coupling	\$589.40	\$589.40
104	801.XIII.9	4	EA	2" Flushing Valve (Curb Stop), Below Grade (Detail W-28)	\$2,101.00	\$8,404.00
105	801.XVI.1	225	LF	4" PVC DR 18 Pipe (FM) - by open cut	\$40.00	\$9,000.00
106	801.XVI.3	4	EA	4" 90° MJ Bend, RJ (FM)	\$595.00	\$2,380.00
107	801.XVI.3	6	EA	4" 45° MJ Bend, RJ (FM)	\$575.00	\$3,450.00
108	801.XVI.3	6	EA	4" 22.5° MJ Bend, RJ (FM)	\$570.00	\$3,420.00
109	801.XVI.3	2	EA	4" 11.25° MJ Bend, RJ (FM)	\$565.00	\$1,130.00
110	801.XVI.7	5	EA	4" Restrained Joint	\$105.00	\$525.00
111	801.XVII.3	2	EA	4" MJ Sleeve, RJ (FM)	\$615.00	\$1,230.00
112	801.XVII.4	1	EA	2" ARV in Manhole (Force Main)	\$11,275.00	\$11,275.00
113	914	1	LS	Field Office	\$100,450.00	\$100,450.00
114	937	1	LS	Cleaning and Disinfection of SIPS Water Main - Segment 1	\$11,122.00	\$11,122.00
115	937	1	LS	Cleaning and Disinfection of SIPS Water Main - Segment 2	\$54,712.00	\$54,712.00
116	938	2	EA	30" Flushing/Pigging Launch-Retrieval Station	\$21,209.60	\$42,419.20
117	940	33	EA	Manual Air Release Valve Assembly (MARV Detail)	\$3,500.00	\$115,500.00
118	948	11	EA	Speed Table Removal	\$1,900.00	\$20,900.00
119	949	11	EA	Speed Table Replacement	\$5,800.00	\$63,800.00
123	942	1	EA	Concrete Thrust Block (6" 90° Bend) (Detail W-38)	\$1,000.00	\$1,000.00
				Cash Allowances		
B124		1	LS	Testing Allowance		\$75,000.00
B125		1	LS	Law Enforcement Allowance		\$100,000.00
B126	\$930.00	1	LS	Beach Blvd/Forest Blvd Utility Investigation Allowance		\$20,000.00
B127	\$952.00	1	LS	Pipe Surcharge Allowance		\$300,000.00

Part B: SUBTOTAL (Includes Cash Allowance) \$17,019,307.15

Part B: GENERAL/SPECIAL CONDITIONS (MAX. 10% OF SUBTOTAL) \$1,663,555.00

Part B: TOTAL (Subtotal plus General Conditions & Special Conditions) \$18,682,862.15

Bid Total (Enter this total on Bid Form) \$20,808,630.35

JSEB Overview	
Base Bid Total (Less GCs and Allowances)	\$18,452,575.35
JSEB Requirement %	5%
JSEB Requirement \$	\$922,628.77