

# Welcome to the

## Awards Meeting

**February 12, 2026, 10:00 AM EST**

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

At the designated public comment time we will provide opportunity for you to unmute to speak.

During the meeting, public comments received via e-mail regarding any matter on the agenda for consideration will be read out. Per the Public Notice Agenda posted on [JEA.com](http://JEA.com), public comments by e-mail must be received no later than 9:00 a.m. on the day of the meeting to be read during the public comment portion of the meeting.

Please contact **Aileen Cruz** by telephone at **(904) 776-1911** or by email at **[cruza@jea.com](mailto:cruza@jea.com)** if you experience any technical difficulties during the meeting.

<div> <div>JEA Awards Agenda</div> <div>February 12, 2025</div> <div>225 North Pearl St., Jacksonville, FL 32202 - Board Room 1st Floor</div> <div>Teams Meeting Info</div> </div>												
Consent Agenda												
The Chief Procurement Officer offers the following items for the JEA Awards Consent Agenda. Any item may be moved from the Consent Agenda to the Regular Agenda by a committee member asking that the item be considered separately. All items on the Consent agenda have been approved by OGC, Budget and the Business Unit Vice President and Chief. The posting of this agenda serves as an official notice of JEA's intended decision for all recommended actions for <b>Formal Purchases</b> as defined by <b>Section 3-101 of the JEA Procurement Code</b> . Please refer to JEA's Procurement Code, if you wish to protest any of these items.												
Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Business Unit Estimate	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)
1	Minutes	Minutes from 01/29/2026 Meeting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Request for Proposal (RFP)	1412056846 - Design Services for Southwest WRF Expansion from 16 MGD to 18 MGD	Zammataro	Ardurra Group, Inc	Capital	\$800,000.00	\$787,316.20	N/A	\$787,316.20	N/A	Project Completion Start Date: 03/01/2026 End Date: 12/01/2026	N
<p>Advertised: 10/25/2025 Opened: 11/18/2025 Public Evaluation Meeting: 12/03/2025 Proposers (Ranked): 1. Ardurra Group, Inc 2. CDM Smith</p> <p>For additional information contact: Marline McDonald</p> <p>This award request is to provide project management and technical services for the Phase 1 planning effort to expand the Southwest WRF from 16 MGD to 18 MGD, improving capacity and reliability. Design-phase services and the associated fee will be submitted near the completion of Phase 1 for JEA approval.</p> <p>Ardurra will perform Phase 1 planning and technical evaluations to support alignment of the discharge permit and key unit processes with the upgraded 18 MGD capacity, including projected additional influent from the Normandy Village WWTP service area and potential NAS Jacksonville flows. Deliverables include five technical memoranda covering projected flows and loads, effluent handling and outfall capacity options, design criteria for tertiary filtration and the associated pump station, site-wide improvements, and construction sequencing needed to maintain plant operations, consolidated into an approximately 5% basis of design report with a site plan, project description, and recommended alternatives for final design and permitting.</p> <p>Eight (8) primes attended the Pre-Response Meeting, and six (6) firms declined to submit proposals due to backlog and capacity constraints. The hourly rates are consistent with those used in prior agreements, and the overall fee has been compared against similar past projects and determined to be reasonable.</p>												
3	Contract Renewal/Increase	1410190446 (RFP) Steam and Combustion Turbine Maintenance, Repair and Overhaul Services for JEA	Erixon	Mitsubishi Power Americas, Inc., dba Mechanical Dynamics & Analysis LLC	O&M, Capital	\$12,365,000.00	\$12,365,000.00	\$14,000,000.00	\$38,816,782.00	12/7/2023 - \$12,451,782	Five (5) years w/Two (2) - 1 Yr. Renewals Start Date: 03/09/2021 End Date: 03/08/2027	N
<p>Originally Awarded: 03/04/2021 For additional information contact: Jason Behr</p> <p>The purpose of this award request is to authorize a one (1)-year contract renewal and adjust the contract value to support both major capital projects and ongoing maintenance and repair services during scheduled and forced outages. The award represents a renewal with a total authorization of \$12.4M to ensure adequate funding coverage through FY 2028. The amount is based on calculated project requirements and established budget trends.</p> <p>The scope of work includes turbine overhaul, maintenance, and repair services for both steam and combustion turbines. Services encompass, but are not limited to, turbine repairs and overhauls performed during outages as well as support during normal operations. The contractor will be responsible for providing all necessary labor, tools, equipment, materials, and related services required to support JEA's steam and combustion turbine assets.</p> <p>There are no rate increases associated with this amendment beyond those allowed under the existing contract terms.</p>												
4	Contract Increase	1411867048 (IFB) JEA Electric Plant Industrial Cleaning Services	Erixon	THOMPSON INDUSTRIAL SERVICES, LLC Vecta Environmental Services LLC	O&M	\$6,903,545.63	\$6,903,545.63 \$0.00	\$4,933,775.50 \$244,131.45	\$12,330,698.18 \$244,131.45	01/08/2026 - \$493,377.55	Three (3) Years w/Two (2) Optional One (1) Year Renewals Start Date: 12/12/2024 End Date: 12/11/2027	N
<p>Originally Awarded: 12/12/2024 For additional information contact: Jason Behr</p> <p>This award request seeks an increase to the existing contract value to ensure continued coverage of required services through the current contract term.</p> <p>The scope of work includes providing all supervision, labor, materials, tools, equipment, consumables, and subcontracted services necessary to perform industrial cleaning services at JEA electric generating facilities. Services include, but are not limited to, wet and dry vacuuming; hydroblasting and ultra-high-pressure (UHP) cleaning; chemical cleaning services, with pricing requested on a per-project basis; high-volume pump services; and fugitive dust control services.</p> <p>The increased cleanout costs are being driven by a combination of more frequent unit cycling directed by dispatch, the resulting acceleration of wear and leakage due to thermal cycling, and limited opportunities to secure outages during high-demand periods to address these issues when they first occur. These factors have materially changed actual operating costs from those assumed when the contract was originally estimated, necessitating the request for additional funding.</p> <p>No contract increase is requested for Vecta Environmental Services at this time. Thompson Industrial Services was the low bidder and serves as the primary contractor, with Vecta Environmental Services awarded a secondary contract to provide additional capacity if needed. Thompson Industrial Services has successfully met all performance requirements, including increased service volumes and special project work, without the need to utilize the secondary contract.</p> <p>There are no rate increases associated with this amendment beyond those allowed under the existing contract terms.</p>												
5	Invitation for Bid (IFB)	1412070846 - Construction Services for Christobel Septic Tank Phase Out	Zammataro	J.B Coxwell Contracting, Inc	Capital	\$36,000,000.00	\$33,799,953.00	N/A	\$33,799,953.00	N/A	Project Completion Start Date: 03/01/2026 End Date: 12/11/2028	Yes Legacy Engineering - (Testing) \$153,257.00
<p>Advertised: 11/07/2025 Pre-Response Meeting: 11/17/2025 Opened: 01/20/2023 Three (3) Response Received 1. J. B. Coxwell Contracting, Inc \$33,799,953.00 2. United Brothers Development Corp \$43,956,866.50 3. Jax Utilities Management, Inc. \$52,099,786.89</p> <p>For additional information contact: Marline McDonald</p> <p>This award is for the Christobel Septic Tank Phase-Out project. The scope of services includes installing approximately 32,000 linear feet of gravity sewer main, 23,000 linear feet of water main, two pump stations, and all necessary restoration within the project area. The project will eliminate existing septic tank systems in the Christobel neighborhood by installing new sewer infrastructure, properly abandoning existing septic systems, connecting homes and businesses to the new sewer system, and covering associated permits and fees at no cost to participating property owners. This effort will improve quality of life in the neighborhood and reduce harmful nutrient pollution reaching the St. Johns River and other local waterways.</p> <p>We had 9 Primes attended the Pre-Response Meeting, but only three (3) submit a proposal. In speaking with the companies that chose not to submit proposals, we learned that extending the deadline would not have increased participation. Several firms indicated that their decision was due to current workload commitments, and resource constraints rather than the proposal timeline.</p> <p>This work was competitively bid, and JEA has determined that J.B. Coxwell Contracting, Inc. is the lowest responsive and responsible bidder. The bid is 6.5% below the business unit estimate and is considered reasonable.</p>												

6	Change Order	1411691846 - Solicitation for Residential Water Meters	Phillips	Badger Meter Sensus, USA	Inventory	N/A	N/A	\$21,060,358.80 \$12,984,349.20	N/A	N/A	CORRECTED TERM Badger Meter Three (3) Years w/Two (2) – 1 Yr. Renewals Start Date: 01/01/2025 End Date: 12/31/2027  Sensus USA, Inc. Three (3) Years w/Two (2) – 1 Yr. Renewals Start Date: 12/01/2024 End Date: 11/30/2027	N
	For additional information contact: Darriel Brown  This Change Order request serves to formally correct the record so that the award documentation and contract files accurately reflect the intended contract terms for the awarded contracts to Badger Meter and Sensus USA, Inc. for residential water meters for JEA inventory stock. Both the award agenda document and the executed contracts listed incorrect term dates and require correction. The original documentation stated a term of three (3) years with two (2) one-year renewals, with a start date of 01/01/2025 and an end date of 11/30/2028 for both suppliers.  Upon review, the correct contract terms for each vendor are as follows: For Badger Meter, the correct term is three (3) years with two (2) one-year renewal options, with a start date of 01/01/2025 and an end date of 12/31/2027. For Sensus USA, Inc., the correct term is also three (3) years with two (2) one-year renewal options, with a start date of 12/01/2024 and an end date of 11/30/2027.											
7	Change Order	1412013851 (IFB) NGS-N35 (CT5) Non-Segregated Phase Bus Refurbishment FY26	Erixton	RMS Energy Co, LLC	Capital	\$354,879.00	\$354,879.00	\$331,759.00	\$854,879.00	12/6/2025 - \$168,241	Project Completion Start Date: 10/2/2025 End Date: 06/30/2026	N
	Originally Awarded: 10/2/2025 For additional information contact: Jason Behr  This Change Order request is for an increase to the existing, informally awarded contract for the inspection, cleaning, and refurbishment of the NGS N35 (CT5) non-segregated phase bus system components, in order to incorporate an additional project of nearly identical scope for the NGS N34 (CT4) non-segregated phase bus system components.  The combustion turbines at NGS had been planned for retirement for an extended period and, as a result, experienced limited capital investment despite maintaining a high level of electrical reliability. However, recent failures associated with CT4, followed by a subsequent event involving a 13.8 kVac fault within CT5 switchgear, highlighted increased operational and personnel safety risks. Based on these events, it was determined that the CT4 switchgear required an expedited overhaul to mitigate safety risks and maintain acceptable system reliability for the foreseeable future.  It should be noted that a prior contract amendment was executed to address unplanned repairs to the non-segregated phase bus resulting from an electrical fault not attributable to the supplier, which damaged medium-voltage cables connecting the bus bar to the potential transformers within the switchgear. As the supplier was already mobilized on site working on N01's isolated phase bus, the repairs for CT5 were completed at the contractor T&M rates, allowing the unit to remain available until the full system inspection and refurbishment scheduled for March.  RMS Energy was the successful bidder under the original solicitation on CT5, submitting a proposal approximately \$185,000.00, or thirty-five percent (35%), lower than the next lowest bidder. Given RMS Energy's competitive pricing, familiarity with JEA's systems, and satisfactory performance to date, JEA is comfortable awarding this additional scope under the existing contract. The pricing received for this additional work is consistent with the original project and is considered fair and reasonable.											
8	Contract Increase	082-17 - Christobel Septic Tank Phase Out	Zammataro	CPH Consulting, LLC	Capital	\$2,600,000.00	\$2,459,455.00	\$2,285,900.00	\$4,745,355.00	N/A	Project Completion Start Date: 03/01/2026 End Date: 12/11/2028	N
	Last Awarded: 04/27/2023 For additional information contact: Marline McDonald  This contract increase is for construction management and inspection services for the construction of the Christobel Septic Tank Phase-Out area. The scope includes bidding and post-bid services, as well as construction administration throughout the 960-day construction schedule, including progress meetings, field reviews, and shop drawing reviews. The scope also includes a full-time inspector to ensure all utilities are constructed safely and in accordance with JEA standards.  JEA staff has reviewed the change order quote and determined the proposed pricing is reasonable when compared to similar projects currently being undertaken by JEA.  The previous award was issued to Mittauer & Associates, Inc., now doing business as CPH Consulting, LLC.											
Consent Agenda Action												
Committee Members in Attendance	Names											
Motion by:												
Second By:												
Committee Decision												
Regular Agenda												
Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Award Amount	Business Unit Estimate	Original Award Amount	New Not-to-Exceed	Amendments	Term	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)	Action
1	Single Source	Xylem - Flygt Pumps, Parts & Service	Zammataro	Xylem Water Solutions USA Inc.	\$3,977,768.80	\$3,977,768.80	N/A	\$3,977,768.80	N/A	Five (5) Years w/Two (2) – 1 Yr. Renewals Start Date: 02/20/2026 End Date: 02/19/2031	N	Motion by: _____
	For additional information contact: Darriel Brown  This award request is for a contract with Xylem Water Solutions USA Inc. (Xylem), the authorized Florida municipal provider of Flygt pumps. Flygt pumps are a JEA standard and serve as JEA's primary pumps for use in lift stations. Xylem provides JEA with pumps, spare parts, repairs, and related services. Flygt pumps have proven to be more efficient in JEA lift stations compared to other pumps. Xylem pumps achieve the same flow as competitive pumps but at a lower horsepower, allowing them to use less energy and last longer.  This contract will formalize a 10% discount off list prices for new pumps and a 15% discount off list prices for pump repairs. These discounts are consistent with other Xylem contracts with municipalities in our market and are deemed reasonable. The discounted pricing through this contract will positively impact the budget for the projected 92 new lift stations.  This contract shall be fixed for the first year and will be subject to Xylem's annual cost review, which is based on the Consumer Price Index (CPI).											Second by: _____
	DISCUSSION/ACTION: DISCUSSION/ACTION PARTICIPANTS:											Committee Decision: _____
Consent and Regular Agenda Signatures												
Budget	Name/Title	_____										
Awards Chairman	Name/Title	_____										
Procurement	Name/Title	_____										
Legal	Name/Title	_____										

## Summary

ENGINEERING DESIGN SERVICES FOR  
BLACKS FORD WRF EXPANSION FROM 6 MGD TO 12 MGD

Task	Discipline	Compensation Basis	Total Hours	Total Cost
1	Project Management and Meetings	Lump Sum	184 \$	41,274.49
2	Review Existing Information and Data	Lump Sum	238 \$	48,105.69
3	Project Evaluation and Basis of Design Report (5% Submittal)	Lump Sum	2,744 \$	597,936.02
	JEA Allowance		\$	100,000.00
	<b>Grand Total</b>		<b>3,166 \$</b>	<b>787,316.20</b>





## **Scope of Services for Engineering Design Services for the Southwest Water Reclamation Facility Expansion from 16 MGD to 18 MGD Phase 1**

### **Article A. Project Purpose**

The purpose of this Scope of Services is for Ardurra Group, Inc. (CONSULTANT) to provide Project Management and technical services for JEA's Southwest Water Reclamation Facility (SW WRF) Expansion Project (PROJECT). CONSULTANT was selected by the OWNER based upon the proposals submitted in response to Request for Qualification (RFQ) Solicitation #1412056846. This scope of services will include planning phase (Phase 1) services only. Design Phase services with the associated fee will be provided near the completion of Phase 1 for approval by JEA.

### **Background**

The SW WRF (FDEP Permit No. 0026468) currently discharges treated effluent to the St. Johns River with an annual average daily flow (AADF) limit of 14 million gallons per day (MGD). JEA recently completed an expansion to increase the headworks and BNR systems to 18 MGD. This next phase of expansion will align the facilities discharge permit with these upgraded capacities, requiring further expansion of key unit processes to meet future demand and accommodate flows from the recently acquired Normandy Village WWTP service area.

### **Scope of Services:**

The scope of services for this project includes engineering and technical services to perform the following evaluations (as required in the RFQ) and to summarize the findings and recommendations in the following Technical Memoranda (TM) and reports:

- TM No. 1 – Wastewater Flow and Load Projections
- TM No. 2 – Effluent Management Evaluation
- TM No. 3 – Tertiary Filter Design
- TM No. 4 – Site Wide Improvements Evaluation
- TM No. 5 – Expansion Constructability Evaluation
- Basis of Design Report consolidating the TMs and proving a site plan (about 5% complete for the design)

## **Task 1 Project Management**

CONSULTANT shall provide project management services for the duration of the work described herein. The work under this task includes:

### *Task 1.1 Project Management*

CONSULTANT will manage staff, subconsultants, and cross discipline coordination and communication – task includes working with key personnel, assigning work tasks, monitoring progress of engineers in multiple disciplines and sub-consultants when needed. This task also includes development of the work and quality management plans, invoicing and progress reports to the OWNER.

### *Task 1.2 Onsite Kickoff Meeting with Stakeholders*

A kickoff meeting and site visit will be held between OWNER and the CONSULTANT's project team. The kickoff meeting will include a discussion of the project goals and objectives, scope of the project, challenges, or issues, permitting approach, schedule, and communication protocols. CONSULTANT will prepare minutes of the kickoff meeting and distribute to the team via email.

### *Task 1.3 Conceptual Design Alternatives Workshop*

Perform (1) alternatives workshop with key OWNER stakeholders to discuss and finalize the recommended alternatives to proceed to preliminary and final design.

## **Task 2 Existing Information and Data Review**

CONSULTANT shall collect and review pertinent information and data regarding the PROJECT and make this information and data available to the CLIENT. Information and data that may be reviewed includes, but is not limited to, the following:

- Existing design information.
- Existing operations data including influent and effluent flow and loading characteristics.
- Understanding of operational challenges from the WRF operations team
- OWNER planning data and land use projections.
- Existing geotechnical reports.
- Existing permits and correspondence with Florida Department of Environmental Protection (FDEP).

## Task 3 Project Evaluation and Basis of Design

The work under this task will include the following:

### *Task 3.1 TM No. 1 - Wastewater Flow and Load Projections*

JEA plans to decommission the recently acquired Normandy Village WWTP and convey the influent wastewater to the SW WRF. The AADF for the facility is approximately 0.3 MGD and the PHFs are reported to be about 1.0 MGD, due to heavy infiltration and inflow in the collection system. Wastewater can be conveyed to the SW WRF through an existing tie-in between the Normandy Village WWTP and SW WRF collection system and the collection system has sufficient capacity. JEA are currently negotiating an interlocal agreement with Naval Air Station (NAS) Jacksonville to accept up to 1.0 MGD of additional flow.

This TM will evaluate the impacts of the Normandy Village WWTP and NAS Jacksonville flow and loads on the SW WRF which may include evaluating the existing basins at the Normandy Village WWTP for use as equalization tanks during PHFs to reduce and equalize the wastewater conveyed to the SW WRF. Long-term (2050) flow projections for the SW WRF service area will be developed to determine expansion treatment capacity to be used for Final Design.

Based on data from the existing SW WRF and recent typical wastewater characteristics from the Normandy Village WWTP, wastewater loadings will be developed for use as the basis of final design for the wastewater treatment facility. CBOD, TSS, total Kjeldahl nitrogen (TKN), total Nitrogen (TN), ammonia (NH<sub>3</sub>N), and total phosphorus (TP) will be the primary wastewater constituents of concern. The data will be analyzed for potential infiltration and inflow (I&I) issues that may exist at the Normandy Village WWTP. This task will also include one (1) site visit to inspect areas of the collection system where I&I may exist.

The analysis will be performed with the goal of producing effluent standards below the requirements associated with disposal to the outfall. Alternatives for expanding the SW WRF will be included in the evaluation. These alternatives include:

- Rerating the existing Biological Nutrient Removal (BNR) system
- Expanding the existing BNR as planned in previous phase (add Train 4C and Clarifier #7)
- Utilizing aerobic granular sludge technologies (a pilot test may be proposed in the TM)

A draft TM will be submitted to the OWNER and a workshop will be conducted to review the draft TM and discuss the OWNER's comments. After the workshop, a final TM will be issued for this subtask.

### *Task 3.2 TM No. 2 - Effluent Management Evaluation*

The current approach for effluent management is to discharge to the existing St. Johns River outfall. The evaluation in this TM will include alternatives to increase the capacity of the existing outfall. CONSULTANT will identify additional effluent management options to evaluate with the OWNER including rerating the outfall capacity based on reduced effluent nutrient limits, installation of an effluent standpipe, effluent peak shaving storage and pumping, and rapid infiltration basins (RIBs). Costs for each option will be developed as part of this evaluation. This task will include an evaluation of the existing outfall pipe integrity and provide recommendations for improvements.

A draft TM will be submitted to the OWNER and a workshop will be conducted to review the draft TM and discuss the OWNER's comments. After the workshop, a final TM will be issued for this subtask.

*Task 3.3 TM No. 3 - Tertiary Filter Design and Pump Station*

New cloth disk tertiary filters will be designed and installed for the expansion to 18 MGD. The tertiary filters will be designed to meet effluent Total Suspended Solids (TSS) limits of 5 mg/L, or less. This TM will identify the design criteria for the new filters including filter layout, phasing and location. A new pump station to pump filtered water from the tertiary filters to the UV junction box will be required. The TM will include hydraulic analysis and design criteria for the pump station. Electrical and I&C considerations for the filter will be identified. Constructability and maintenance of plant operations related to the installation of the new filters will be addressed in this TM.

A draft TM will be submitted to the OWNER and a workshop will be conducted to review the draft TM and discuss the OWNER's comments. After the workshop, a final TM will be issued for this subtask.

*Task 3.4 TM No. 4 – Site Wide Improvements Evaluation*

Various site-wide improvements were identified in the Scope of Services provided in the RFQ. Several of the site-wide improvements require evaluation to determine the scope of work necessary in final design. These site-wide improvements include (note BNR including Secondary Clarifier and Tertiary Filters are included in other TMs):

- Headworks – Installation of a 3<sup>rd</sup> mechanical bar screen.
- Grit Removal – Evaluate existing grit removal system and confirm its adequacy.
- UV System – Evaluate, recommend, and construct new UV enclosure and sluice gates.
- Plant Drain Pump Stations – Evaluate, recommend and construct upgrades.
- Drainage – Evaluate, recommend and construct drainage improvements.
- Chemical System – Evaluate, recommend and construct improvements to alum, polymer and sodium hypochlorite systems.
- Sludge Holding – Evaluate, recommend and construct upgrades to the existing sludge holding tank.
- Electrical Building, Generator and Fuel Tank – Evaluation of Electrical Building #3, generator and fuel tank.
- In-Plant Reuse – Evaluate, recommend and construct improvements to the in-plant reuse system.
- Maintenance Building – Construct bathroom, office space, and bridge crane.

A draft TM will be submitted to the OWNER and a workshop will be conducted to review the draft TM and discuss the OWNER's comments. After the workshop, a final TM will be issued for this subtask.

*Task 3.5 TM No. 5 – Expansion Constructability Evaluation*

Under this subtask, major constructability concerns will be evaluated and addressed. Specific focus areas include influent tie-ins at BNR Train 4C and Clarifier No. 7 (if needed). Below-grade utility congestion will be assessed, and feasible alternatives will be developed to minimize disruptions to ongoing plant operations. A TM will be prepared to document findings and recommendations, serving as the foundation for Maintenance of Plant Operations (MOPO) planning throughout final design.

A draft TM will be submitted to the OWNER and a workshop will be conducted to review the draft TM and discuss the OWNER's comments. After the workshop, a final TM will be issued for this subtask.

*Task 3.6 Basis of Design Report (Approximately 5% Design)*

After the completion of Tasks 3.1 through 3.5, the CONSULTANT will hold a workshop with the OWNER to discuss the alternative evaluations and recommendations presented in each TM. The CONSULTANT and OWNER will select one alternative for each TM to proceed to the final design phase. The results will be summarized in a Basis of Design Report which will include the following:

- Site Plan
- Overall Project Description
- Technical Memoranda
- Deliverable Schedule

These documents will form the basis of design for subsequent reports including the Schematic and Conceptual Design Documents which will then be used for FDEP permitting (and other permitting) of the WRF.

**Assumptions**

The following assumptions were used in the development of this task order assignment:

1. JEA to coordinate all land purchase agreements and easement acquisition.
2. Effluent management options will be developed based on the previous work and on current FDEP allowed approaches.
3. JEA to pay all permitting fees.

**Deliverables**

1. Draft and final TMs in electronic format (PDF) and MS WORD.

**Article C. Compensation Provisions**

For performing the engineering services of this Task Order, OWNER agrees to pay CONSULTANT a lump sum fee of \$ 687,316.20. See Attachment A for the labor hours' estimate

for the lump sum contract. The lump sum fee shall include compensation for all labor and other direct costs for the scope of services specified herein.

## Article D. Period of Service

The scope of services as defined will begin within five business days after a written notice-to-proceed from the JEA. The schedule for the Project within this Task Order is anticipated to be completed by September 2026 as summarized below:

- Review of Existing Information and Data Review – 6/1/26.
- Basis of Design Report – 8/1/26

With the support of the JEA team, Ardurra will work to deliver the final design for this project by late 2027.

## Article E. Authorized Representatives

The Authorized Representatives designated below are authorized to act with respect to this Task Order. Communications between the parties shall be through the Authorized Representatives:

For JEA	For CONSULTANT
<b>Name:</b> Tom Hawk, PE Project Manager	<b>Name:</b> Kart Vaith, P.E. Senior Project Manager
<b>Address:</b> 225 North Pearl Street Jacksonville, FL 32202	<b>Address:</b> 405 Golfway West Dr. Suite 201A St. Augustine, FL 32095
<b>Telephone:</b> (904) 495-8704	<b>Telephone:</b> (904) 593-5607

# ATTACHMENT A

## FEES (see spreadsheet)

# Award #3 - Supporting Documents 02/12/26

## JEA Awards Agenda

December 7, 2023

225 North Pearl St., Jacksonville, FL 32202 - Hydrangea Room 1st Floor

[Teams Meeting Info](#)

## Consent Agenda

The Chief Procurement Officer offers the following items for the JEA Awards Consent Agenda. Any item may be moved from the Consent Agenda to the Regular Agenda by a committee member asking that the item be considered separately. **All items on the Consent agenda have been approved by OGC, Budget and the Business Unit Vice President and Chief.** The posting of this agenda serves as an official notice of JEA's intended decision for all recommended actions for **Formal Purchases** as defined by **Section 3-101 of the JEA Procurement Code**. Please refer to JEA's Procurement Code, if you wish to protest any of these items.

Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (%, \$ - awarded)
1	Minutes	Minutes from 11/30/2023 Meeting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Cost Participation	2021-3527 Tributary 1B Unit 8	Melendez	Three Rivers Developers, LLC / Vallencourt Construction Company, Inc.	Capital	\$305,865.17	N/A	\$305,865.17	N/A	Start Date 05/01/2023 End Date 01/30/2024	N/A
	<p>For additional information contact David King</p> <p>This is a private development project where JEA has identified improvements consistent with the JEA Cost Participation Policy and as such are eligible for reimbursement. The Tributary 1B Units 8 project (Avail. No. 2021-3527) will include 79 single family residential units. This development is part of the overall Tributary Development which will consist of approximately 2,391 single family residential units at buildout. The project is located within the Nassau Sewer Basin and the Nassau Water Grid.</p> <p>The Tributary project is located along SR 200 west of I-95. The area in the vicinity of SR 200 and I-95 in Nassau County has experienced significant development interest in the last several years. Based on the projected project size of 2,391 single family residential units, the maximum length of transmission main for JEA participation is 28,692 feet. The proposed length of 16" water main of 1,810 feet is within the participation limits. The developer has followed JEA procurement directives by advertising and awarding to the lowest responsible bidder. The solicitation was advertised, and a pre-bid meeting was held on 2/23/2023. Three Rivers CDD received two bids. Vallencourt Construction Company, Inc. had the lowest overall bid amount and was awarded the project. JEA is reimbursing in accordance with the JEA Cost Participation Policy and the bid amount is deemed reasonable.</p>										
3	Cost Participation	2021-5316 Edwards Road Phases 1 and 2	Melendez	Three Rivers CDD / Jax Utilities Management, Inc.	Capital	\$688,480.00	N/A	\$688,480.00	N/A	Start Date 11/01/2023 End Date 01/05/2024	N/A
	<p>For additional information contact David King</p> <p>This is a private development project where JEA has identified improvements consistent with the JEA Cost Participation Policy and as such are eligible for reimbursement. The Edwards Road Phases 1 and 2 Water Main project (Avail. No. 2021-5316) is a water main extension project along Edwards Road to serve the Tributary Development and provide a looped system through Tributary Unit 13 as well as through Timber Creek Plantation. This project is part of the overall Tributary Development which will consist of approximately 2,391 single family residential units at buildout. The project is located within the Nassau Water Grid.</p> <p>The Tributary project is located along SR 200 west of I-95. The area in the vicinity of SR 200 and I-95 in Nassau County has experienced significant development interest in the last several years. Based on the projected project size of 2,391 single family residential units, the maximum length of transmission main for JEA participation is 28,692 feet. The proposed length of 16" water main of 4,512 feet is within the participation limits. The developer has followed JEA procurement directives by advertising and awarding to the lowest responsible bidder. The solicitation was advertised, and a pre-bid meeting was held on 3/30/2023. Three Rivers CDD received two bids. Jax Utilities Management, Inc. had the lowest overall bid amount and was awarded the project. JEA is reimbursing in accordance with the JEA Cost Participation Policy and the bid amount is deemed reasonable.</p>										
4	Contract Extension / Contract Increase	114-17 - Vegetation Management Services	Erixon & Electric	Tree's Inc.	Capital & O&M	\$7,404,125.00	\$31,222,514.94	\$45,051,639.94	01/05/2023 \$6,425,000.00	Five (5) Years w/One (1) - One (1) Yr. Renewals Start: 01/31/2018 End: 01/30/2025	N/A
	<p>Last Award Approval: 01/05/2023 For additional information contact: Rodney Lovgren</p> <p>This contract provides for Price / Mile and Time and Equipment for Vegetation Management services for the JEA transmission and distribution system. JEA originally contracted for a five year term, with a one year renewal, which has been used. JEA evaluated going to market with increases estimated at a minimum of a 10-12% based on benchmarking. As such, JEA elected to negotiate &amp; request to extend the contract. The forecast aggregate increase based on the negotiated price adjustment is forecast to be between 4 and a maximum of 6.5% aggregate increase.</p> <p>This award request is to extend the contract one (1) year to January of 2025 and add funds in the amount of \$7,404,125.00. The blended CPI and fixed price adjustments one year extension will ensure continuity of services during 2024 storm season. Should additional funding be needed, JEA will return the awards committee.</p>										
5	Contract Increase	CMAR Services for SIPS - Greenland 30" WM, Davis 30" RMW & Burnt Mill 24" FM Projects	Melendez	Garney Companies, Inc.	Capital	\$732,201.20	\$625,057.00	\$10,304,599.13	04/20/2023 - \$8,142,183.93 06/23/2023 - \$805,157.00	Start Date: 10/17/2022 End Date: 04/15/2026	N/A
	<p>Last Awarded: 04/20/2023 For additional information contact: Marline McDonald</p> <p>The scope of work for this contract includes pre-construction phase services and construction of approximately 41,200 LF of 30 inch raw water transmission piping and fittings, a new 1.1 Mgal prestressed concrete storage tank, an water quality monitory station, a Greenland WTP intertie station and installation of a SCADA system.</p> <p>This contract increase is to unload and stockpile ductile iron pipe. Cost includes unloading stockpiling of material including a 1-year land lease with Gate Venture, LLC (centrally located within project area) and the installation of pipe located in the Greenland Energy Center. The proposed lease will avoid storage fees by the material manufacturer of \$1,342,500.00. JEA negotiated a lump sum price for this work which was reviewed by JEA staff and JEA's owners representative and deemed reasonable.</p>										



## Award #3 - Supporting Documents 02/12/26

Award #3 - Supporting Documents 02/12/26

Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)
6	Contract Increase	124-19 Progressive Design-Build Services for the 1.0 MGD Water Purification Facility	Melendez	The Haskell Company	Capital	\$5,617,157.37	\$800,000.00	\$75,617,157.37	10/14/2021 - \$5,223,357.00 1/17/2022 - \$5,105,646.00 08/17/2023 - \$58,870,997.00	Start Date: 02/11/2020 End Date: 06/30/2025	N/A
	ITEM IS DEFERRED										
7	Contract Increase	1410190446 (RFP) Steam and Combustion Turbine Maintenance, Repair and Overhaul Services for JEA	Melendez	Mechanical Dynamics & Analysis LLC	Capital, O&M	\$12,451,782.00	\$14,000,000.00	\$26,451,782.00	N/A	Five (5) years w/ Two (2) - 1 Yr. Renewals Start Date: 03/09/2021 End Date: 03/08/2026	N
	Originally Awarded: 03/04/2021 For additional information contact: Jason Behr  The purpose of this amendment is to contract for turbine, overhaul, maintenance and repair services. Services include, but are not limited to: steam and combustion turbine repairs and overhaul during outages and during operations. The company will be responsible to provide; tools, equipment, man power, materials and services to support JEA's steam and combustion turbines. The original award amount was calculated based on funding and project list available at the time of the original award. It was expected that the business unit would return and add additional funds as needed. The increase amount will cover the identified projects listed in the backup through FY26. Rates have not been increased from the original award.										
8	Emergency / Ratification	Emergency - NSCT 15kV Feeder Cable Replacement	Melendez	Miller Electric Company	Capital	\$671,044.23	\$671,044.23	\$671,044.23	N/A	Project Completion Start Date: 11/13/2023 End Date: 12/22/2023	N
	Emergency For additional information contact: Jason Behr  Due to recent operational failures on NSCT3, NSCT5, and NSCT6, this request is to replace damaged 15kV feeder cables between the Generators and the GSU's to re-establish reliability to these units.  Scope of Work: 1. Removal of five feeder cables from an existing cable tray and stress cone terminations from the transformer low side disconnect and generator enclosure bushing box. 2. Installation of five parallel cables and thirty stress cone terminations using associated copper compression lugs and stress cone grounding materials. 3. Testing of the newly installed cables.  All three units are currently unavailable and replacements must be made to avoid further potential damage to NSCT3, NSCT5, and NSCT6 due to low insulation resistances and damage in the feeder cables, flex links, and bushings. Contractors were selected based on expertise and immediate available resources. Materials were ordered immediately to optimize schedule based on lead-time. JEA has spent - \$357,906.8 of the \$671,044.23 has been spent to date. Should there be additional discovery, NGS may return with additional change order.										
9	Emergency / Ratification	Emergency - NSCT Flex Links and Bushings Replacement	Melendez	D&D Electrical Bus Service	Capital	\$281,958.00	\$281,958.00	\$281,958.00	N/A	Project Completion Start Date: 11/13/2023 End Date: Q1, 2024	N
	Emergency For additional information contact: Jason Behr  Due to recent operational failures on NSCT3, NSCT5, and NSCT6, this request is to replace damaged Flex Links and Bushings between the Generators and the GSU's to re-establish reliability to these units.  Scope of Work: 1. Removal of bushings from the generator unit and GSU disconnect switch bushing box. 2. Installation of bushings onto the generator unit and GSU disconnect switch bushing box. 3. Installation of twenty-four flex links. There are twelve (12) eleven-inch braids at the generator end and twelve (12) thirty-inch braids at the transformer end. Each flex link shall be rated for at least 750A.  All three units are currently unavailable and replacements must be made to avoid further potential damage to NSCT3, NSCT5, and NSCT6 due to low insulation resistances and damage in the feeder cables, flex links, and bushings. Contractors were selected based on expertise and immediate available resources. Materials were ordered immediately to optimize schedule based on lead-time. No receipts have been paid yet, however, materials are expected to be delivered by 1/11/2024. Installation, testing and commissioning are expected to be completed after the delivery of materials and outage coordination, estimate Q1, 2024										
10	Emergency / Ratification	Emergency - NSCT3 Fire Damage Repair / Replacement	Melendez	D&D Electrical Bus Service	Capital	\$380,990.00	\$380,990.00	\$380,990.00	N/A	Project Completion Start Date: 11/13/2023 End Date: Q1, 2024	N
	Emergency For additional information contact: Jason Behr  Due to recent fire incident on NSCT3, this request is to inspect, test, clean, repair, and replace fire and water damaged components to re-establish reliability to this unit.  Scope of Work: 1. Remove all debris and damaged areas in the CT3 failure area. 2. Remove bus bar from within enclosure. 3. Refurbish the bus interior as needed. 4. Install new bar and block support locations throughout. 5. Replace all damaged panels, bushings, and flex links.  This unit is currently unavailable and replacements must be made to avoid further potential damage to NSCT3 due to fire and water damage. Contractor was selected based on expertise and immediate available resources. Materials were ordered immediately to optimize schedule based on lead-time. No receipts have been paid yet, however, materials are expected to be delivered by 1/15/2024. Installation, testing and commissioning are expected to be completed after the delivery of materials and outage coordination, estimate Q1, 2024										

## Award #3 - Supporting Documents 02/12/26

Award #3 - Supporting Documents 02/12/26

Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)
11	Invitation to Negotiate (ITN)	1411274046 - Facilities Master Planning	Crawford	West Monroe Partners LLC	O&M	\$471,000.00	N/A	N/A	N/A	Project Completion Start Date: 01/02/2024 End Date: 04/01/2024	N/A
	Advertised:06/01/2023 Responses Opened:07/11/2023 Three (3) Responses Received For additional information contact: Elaine Selders  JEA is seeking a consulting firm to conduct a comprehensive review and evaluation of current leased and owned facilities, identify gaps and future anticipated needs and make recommendations on achievable and affordable facilities strategies and best practices.  Three responses were received for this ITN and the decision was made to short-list two companies. A Best and Final Offer (BAFO) was requested on 09/28/2023. West Monroe was deemed the highest ranking Company on 10/05/2023.  JEA negotiated Phase 1 proposed services which include the needs assessment and the gap analysis with West Monroe and determined it was in our best interest to adjust the scope of work for a new not-to-exceed amount of \$471,000.00. It should be noted JEA has the option to negotiate a Phase 2 for this project for implementation if JEA decides to move forward with some or all of the recommendations from Phase 1.										
12	Single Source	Single Source - JEA Primary Data Center Relocation & Emergency Operational Location	McElroy	Cologix, Inc.	O&M/Capital	\$6,248,562.79	N/A	\$6,248,562.79	N/A	Five (5) Years w/Two (2) – Two (2) Yr. Renewals Start Date: 12/01/2023 End Date: 11/30/2028	N/A
	For additional information contact: Elaine Selders  In 2018, JEA relocated the primary data center and modified space to lease for the Emergency Operations Center (EOC) at an offsite Category 5 rated location at 4800 Spring Park Rd., to build business continuity and reduce risk to JEA during emergency events.  This Single Source award requests approval to continue the lease at Cologix for the JEA primary data center and the Emergency Operations Center (EOC). The original agreement was for five years and JEA has negotiated an new agreement for an additional five years. The new agreement will have an annual increase cap of 2.5%. It should be noted the previous agreement had an annual increase based on a CPI cap. Due to delays in negotiations and the holiday there is a one week Ratification in the amount of \$20,667.06 included in the award. The award includes a Capital project for the Fusion Center in the amount of \$1,000,000.00 for FY24. This project will not increase the size of the suite but will re-allocate space, install new technology and upgrade finishes to the current standards.										
13	Change Order	Managed Security Service Provider (MSSP)	McElroy	Securely Yours, LLC	O & M	\$125,000.00	\$580,440.00	\$705,440.00	N/A	Two (2) Years w/ Three (3)-1 Yr. Renewals Start date: 08/15/2022 End Date: 08/14/2024	N
	Originally Awarded: 08/15/2022 For additional information contact: Angel Isoua  This contract is for a Managed Security Service Provider (MSSP), Securely Yours, LLC to deliver 24/7/365 Security Operations Center (SOC) monitoring and other security services to complement JEA's Information Security Team including a virtual Chief Information Security Officer (vCISO).  This request is to approve a change order for Role Based Access Control (RBAC) services in support of JEA's efforts to enhance the Identity and Access Management program in the amount of \$125,000.00 and to include the additional services below:  •A spreadsheet reflecting the proposed role structure, the permissions within each role and the users assigned to each role. In addition, a list of outliers and recommendations on how the outliers can be handled •RBAC governance policy and standards document  RBAC Services are highly customized for JEA. Securely Yours, as JEA's Managed Security Services provider, has already provided value performing two Proof-of-Concepts at no cost to JEA prior to finalizing this RBAC SOW and JEA believes the additional related services are competitively and accurately priced.										
14	Contract Increase	Joint Project with St. Johns County for CR210 Widening - Greenbriar to Cimmarone - Reclaim WM	Melendez	Superior Construction Company Southeast LLC	Capital	\$274,657.98	\$465,093.65	\$739,751.63	N/A	Start Date 04/03/2023 End Date 08/23/2026	N/A
	Last Awarded: 03/23/2023 For additional information contact David King  The scope of work for this project is design-build services for the St. Johns County's (SJC) CR210 Widening project. SJC and JEA have executed a MOU to complete this project as a joint project.  The project is currently in construction having completed design of SJC's new improvements. During the design effort, conflicts were identified with the existing water, sewer force main and reclaim lines. This increase resolve conflicts with proposed drainage ranging from 18" to 54" and the new proposed bridge. The following is the approximate total estimate. 1690 LF of water main, including a 940 LF Horizontal Directional Drill under the new proposed bridge. 3650 LF of force main-890 LF for crossings and replace 2760 LF of old existing force main. The increase proposal was reviewed by JEA project staff and deemed reasonable compared to previous projects. An increase for construction costs will be brought back before the Awards Committee for approval once the design is completed.										
15	Contract Increase	1410856846 - Engineering Services for the 101-62 Fairfax St: 1st St. to 26th St. Water Main Replacement Project	Melendez	Four Waters Engineering, Inc.	Capital	\$138,067.55	\$954,206.49	\$1,092,274.04	N/A	Start Date 02/30/2023 End Date 11/30/2026	100% Firm is JSEB Certified
	Originally Awarded: 02/16/2023 For additional information contact: Darriel Brown  The scope of work for this project is for the professional design of a water main replacement on Fairfax Street between 1st and 26th Streets. The existing water main is nearing the end of its useful life, and replacement is necessary due to its documented poor condition of moderate to severe degradation and continued deterioration of the pipe that could lead to leaks resulting in failure.  This increase is being requested now that the receipt of the utility designations and the 30% water main design routing has been completed which identified the need for 85 additional test holes in paved surfaces and 5 additional test holes in non-paved surfaces as necessary. The contract increase proposal was reviewed by JEA project staff and deemed reasonable when compared to other projects. The hourly rates used to develop the fee are the same as the original award.										

## Award #3 - Supporting Documents 02/12/26

Award #3 - Supporting Documents 02/12/26											
Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)
16	Contract Increase	1410223046 - Integrated Resource Planning for Electric Generation Planning	Melendez	Black & Veatch Management Consulting, LLC	Capital	\$2,860,104.00	\$1,705,392.00	\$6,530,960.00			
	Originally Awarded: 8/19/2021 For additional information contact: Jason Behr  This request is for a contract increase in the amount of \$2,860,104.00 for the Integrated Resource Planning (IRP) Services for a new not-to-exceed amount of \$6,530,960.00. The increase is a result of the expanded scope of services included in JEA's 2030 goals which were approved by the Board of Directors on April 25, 2023. The expanded scope includes works that are required for the Florida Power Plant Siting Act (PPSA) regulatory process for commissioning a new highly efficient generating unit as a replacement for decommissioning less efficient generating unit, Northside Unit 3. The process starts with a refresh of the IRP modeling results with updated forecasts and technology costs, followed by execution of a Market Test to evaluate alternative projects to the project identified by the IRP, and preparation, submittal and defense of a Need For Power application under the PPSA. Current contract rates were used for the development of this revised scope.  Black & Veatch will provide the services described in the proposal to JEA in preparation and defense of a Site Certification Application (SCA) under the Florida Electrical Power Plant Siting Act to authorize JEA to construct, own, and operate a new gas-fired combined cycle combustion turbine (CCCT) resource. Additionally, Black & Veatch will prepare the necessary federal permit applications outlined herein. This work scope does not include the services of any independent evaluators or regulatory legal counsel necessary to support the SCA. However, the Black and Veatch team will support legal counsel identified by JEA.								11/28/2022 \$170,539.20  01/05/2023 \$701,356.80  07/20/2023 \$1,705,392.00	Project Completion Start Date: 08/19/2021 End Date: 12/31/2025	N
17	Ratification	Single Phase Pad-mounted Transformers	McElroy	Powersystems Group, LLC	Inventory Blanket	\$1,220,130.00	NA	\$1,220,130.00			
	For additional information: Eddie Bayouth  The purpose of this ratification is to formalize the award committee approval for the emergency purchase of 50kVA and 75 kVA pad-mounted transformers from Zetrak in Mexico through their US distributor, Powersystems Group, LLC. These transformers were ordered in September of 2022 and were received in 2023. The Zetrak transformers had a considerably shorter lead time than our current domestic manufacturers and were ordered to mitigate the risk of running out of the 50 and 75 kVA pad-mounted transformers.								NA	One Time Purchase, already received.	N
18	Piggyback - FLORIDA SHERIFF'S ASSOCIATION	Piggyback - Florida Sheriff's Association Contract - FSA23-VEH21 JEA Fleet Fuel Truck	McElroy	Cumberland International Trucks	Capital	\$473,897.00	NA	\$473,897.00			
	For additional information contact: Eddie Bayouth  The purpose of this Piggyback is to purchase a 5000 gallon fuel truck for JEA Fleet. This equipment is vital for fueling remote lift stations/pumps/generators throughout JEA's systems on a continuing basis ensuring they remain operational. This fuel truck is being bought as an Electric Replacement Vehicle.  Cumberland International Trucks is the winner of FSA Contract FSA23-VEH21. Cumberland has been a reliable vendor for heavy duty trucks and is looking for ways to expedite the delivery of this fuel truck based on the urgency of this purchase after the loss of the JEA's Fleet fuel truck due to an accident.								NA	One Time Purchase, Q2 FY25 Expected Delivery	N
19	Piggyback - FLORIDA SHERIFF'S ASSOCIATION	Piggyback - Florida Sheriff's Association Contract - FSA23-VEL31.0 / JEA Fleet FY24 Ford Maverick LDV Purchase	McElroy	Garber Ford, Inc.	Capital	\$330,126.02	NA	\$330,126.02			
	For additional information contact: Eddie Bayouth  The purpose of this Piggyback is to purchase eight (8) Ford Maverick pickup trucks. Seven (7) of the trucks are two wheel drive (4x2) hybrid models and will be for Electric replacement, the remaining truck is a four wheel drive (4x4) truck for Electric expansion.  Due to the UAW strike, Ford order banks closed for the lower model trucks so JEA is looking to purchase the XLT model. The goal with the Mavericks is a smaller footprint vehicle with lower operating costs than those of the larger Ford F150 pickup trucks. This will be good vehicle for JEA's meter reading team. Since seven (7) of the vehicles are hybrid, this purchase works towards JEA's goal of electrification and reducing fuel costs and emissions.  Garber Ford, Inc. is one of the winners of FSA Contract - FSA23-VEL31.0, and has been a reliable vendor for light duty trucks.								NA	One Time Purchase, Q2 FY25 Expected Delivery	N
20	Invitation for Bid (IFB)	1411497046/ Commercial Water Meters for Inventory Stock	McElroy	Badger Meter, Inc. Sensus USA, Inc.	Inventory Blanket	\$3,923,943.00 \$1,180,195.00	NA	\$5,104,138.00			
	Advertised: 11/08/2023 Responses Opened 11/21/2023 Two (2) Responses Received For additional information contact: Eddie Bayouth  The purpose of this Invitation for Bid (IFB) is to purchase commercial water meters (1.5"-10" meters) for JEA inventory stock. With the testing and acceptance of Badger meters, this will be the first time that JEA has two different manufacturers approved for commercial meters. Badger provides a multifunction meter that reduces the need to stock specialty meters in various sizes.  The introduction of competition in commercial meters has also spurred Sensus, the current supplier, to simplify its meters to reduce costs and be more competitive. This competition has yielded savings of over \$2MM from the prices JEA had paid in the past.  In order to reduce the risks associated with having a single supplier for a particular size, the solicitation was structured to allow JEA to assign a primary and secondary vendor if the bid prices from Sensus and Badger for a particular size were within 10% of each other. For the 1.5" and 2" meters the price difference was less than 10%. JEA assigned 70% of the spend to the lowest bidder and 30% to the other bidder.  For each awardee additional items included in the bid will be contracted for JEA price protection purposes in the instance a JEA need to purchase for unique applications arises, but no funds will be added as no purchases are forecasted.								NA	Three (3) Years w/Two (2) - 1 Yr. Renewals Start: 12/15/2023 End: 12/14/2026	N

### Award #3 - Supporting Documents 02/12/26

Award #3 - Supporting Documents 02/12/26											
Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)
21	Request for Proposal (RFP)	1411299246 - Power Plant General Construction Services	Melendez	WG Yates WW Gay Mechanical Contractors	Capital and O&M	\$18,000,000.00	\$30,000,000.00	N/A	N/A	Three (3) Years w/One (1) - One (1) Yr. Renewals  Start: 01/01/2024 End: 12/30/2027	N
	ITEM IS DEFERRED										

#### Consent Agenda Action

Committee Members in Attendance	Names	Ted Phillips, David Emanuel, Mark Stultz for Laura Schepis
Motion by:	Mark Stultz	
Second By:	David Emanuel	
Committee Decision	Approved	

#### Consent and Regular Agenda Signatures

Budget	Name/Title	<u>Stephanie M Healy</u>
Awards Chairman	Name/Title	<u>Theodore B Phillips</u> CFO
Procurement	Name/Title	<u>Lisa Pleasants</u>
Legal	Name/Title	<u>Rebecca Lavis</u>

JEA Awards Agenda December 12, 2024 225 North Pearl St., Jacksonville, FL 32202 - Hydrangea Room 1st Floor												
<a href="#">Teams Meeting Info</a>												
Consent Agenda												
The Chief Procurement Officer offers the following items for the JEA Awards Consent Agenda. Any item may be moved from the Consent Agenda to the Regular Agenda by a committee member asking that the item be considered separately. <b>All items on the Consent agenda have been approved by OGC, Budget and the Business Unit Vice President and Chief.</b> The posting of this agenda serves as an official notice of JEA's intended decision for all recommended actions for <b>Formal Purchases</b> as defined by <b>Section 3-101 of the JEA Procurement Code</b> . Please refer to JEA's Procurement Code, if you wish to protest any of these items.												
Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Business Unit Estimate	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)
1	Minutes	Minutes from 12/05/2024 Meeting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Renewal	030-21 - Dental Insurance Plans	Moser	Metropolitan Life Insurance Company	Self-Funded Medical Claims Pass Through	\$1,800,000.00	\$1,800,000.00	\$1,347,874.20	\$6,355,832.75	12/08/2022 - \$1,400,000.00 11/30/2023 - \$1,500,000.00 10/30/2024 - \$307,958.55	One (1) Year w/Four (4) – One (1) Yr. Renewals  Start Date: 01/01/2022 End Date: 12/31/2025	N
	Originally Awarded: 08/12/2021 For additional information contact: Elaine Selders  This Award requests a one-year contract renewal for the Dental Insurance Plans. The first one-year renewal was completed on 12/08/2022 in the amount of \$1,400,000.00. The second one-year renewal was completed on 11/30/2023 in the amount of \$1,500,000.00. An administrative increase in the amount of \$307,958.55 was completed on 10/30/24 as the contract had reached its maximum indebtedness due to increased enrollment and additional funds were needed to pay for rest of the calendar year.  This award is for the third one-year renewal for this contract. MetLife had a rate guarantee for the first two years and a 5% rate cap for the third and fourth years of the contract. The 5% PPO rate increase has been included in the award amount. The fifth-year renewal will be completed through negotiations without a cap. If the rates are not reasonable, JEA will rebid the services. It should be noted the award amount is an estimate based on historical use which fluctuates based on enrollment and services provided.											
3	Renewal	1410758047 - Basic Life/Accidental Death & Dismemberment (AD&D), Voluntary Life/AD&D, Stand-Alone Voluntary AD&D, Short Term Disability, Long Term Disability And Family Medical Leave Act (FMLA) Administration Services	Moser	Standard Insurance Company	Self-Funded Medical Claims Pass Through	\$3,230,000.00	\$3,230,000.00	\$2,572,472.00	\$9,060,103.67	11/30/2023 - \$2,880,000.00 10/30/2024 - \$377,631.67	One (1) Year w/Four (4) – One (1) Yr. Renewals  Start Date: 01/01/2023 End Date: 12/31/2025	N
	Originally Awarded: 10/13/2022 For additional information contact: Elaine Selders  This Award requests a one-year contract renewal for Basic Life/Accidental Death & Dismemberment (AD&D), Voluntary Life/AD&D, Stand-Alone Voluntary AD&D, Short Term Disability and Long Term Disability. The first renewal was approved by the awards committee on 11/30/2023 in the amount of \$2,880,000.00. An administrative increase in the amount of \$377,631.67 was completed on 10/30/24 as the contract had reached its maximum indebtedness due to increased enrollment and additional funds were needed to pay for rest of the calendar year.  This award is for the second one-year renewal. The rates are guaranteed for three years. At the end of the three (3) year period, JEA and our HR broker (Gallagher) will negotiate a favorable renewal rate for the remaining plan years in the contract term. Rate negotiations are based on historical loss ratios. It should be noted the award amount is an estimate based on historical use which fluctuates based on enrollment and services provided.											

4	Rescind	1411453446 Integrated Program Management and Execution for the Small Diameter Pipe Replacement Program	Vu	N/A	Capital	N/A	N/A	N/A	N/A	N/A	N/A	N
	Advertised: 10/11/2023 Opened: 12/05/2023 Three (3) Proposals Received Public Evaluation Meeting: 12/19/2023 For additional information contact: Darriel Brown											
	The scope of this request entailed program management for extensive sewer and water distribution networks, including over 200 miles of aging galvanized water mains that frequently experience breaks and leaks. The program management would have included developing a data-driven capital improvement plan for the prioritization of rehabilitation and replacement of mains and assisting JEA in developing design guidelines and Standards, with an outcome of creating a five-year forecast of task orders and projects to be completed.											
	This request has been rescinded because JEA is revising its approach to managing the Small Diameter Pipe Replacement Program..											
5	Invitation For Bid	1411867048 (IFB) JEA Electric Plant Industrial Cleaning Services	Erixton	THOMPSON INDUSTRIAL SERVICES, LLC  Vecta Environmental Services LLC	O&M	\$5,351,999.00	\$4,933,775.50  \$244,131.45	N/A	\$4,933,775.50  \$244,131.45	N/A	Three (3) Years w/Two (2) Optional One (1) Year Renewals	N
	Moved to regular agenda as award item number 6											
6	Rescind	1411836846 (RFP) N01 Isolated Phase Bus System Overhaul	Erixton	N/A	O&M	N/A	N/A	N/A	N/A	N/A	N/A	0
	Advertised: 09/09/2024 Opened: 10/22/2024 Two (2) Responses Received For additional information contact: Jason Behr											
	This scope of work includes inspecting, cleaning, restoring grounds, documenting materials and measurements and electrically testing the Isolated Phase Bus (IPB) system between the Generator Terminals and the step-up power transformers.											
	This rescind is due to budgetary constraints related to the NO3 Unit discovery at Northside Generating Station. JEA's plan at this time to re-bid this service towards the end of FY25 for another scheduled outage in FY26.											
7	Contract Increase	4511 Spring Park Rd Pump Station Rehab and Upgrade	Melendez	United Rentals	Capital	\$200,000.00	\$200,000.00	\$1,015,422.32	\$1,215,422.32	N/A	Project Completion Start: 07/25/2023 End: 01/30/2025 (Estimated)	N
	Last awarded: 10/03/2024 For additional information contact: Dan Kruck											
	The scope of work for this contract includes providing bypass pumping for the Spring Park pump station while the station is undergoing a complete rehabilitation. Originally, this work was contracted to Williams Industrial Services (WIS), as part of the overall pump station rehabilitation project. WIS subsequently declared bankruptcy in July 2023. JEA terminated the contract and took over the responsibilities of paying for the bypass pumping to ensure continuation of customer service in the area.											
	Additional contract funding is required to pay for the bypass and demobilization costs until construction is completed. JEA anticipates the pump station to be removed off bypass in January of 2025. If the pump station is removed earlier than anticipated, the funds will not be encumbered. The bypass costs have remained consistent throughout the contract period.											

Consent Agenda Action												
Committee Members in Attendance	Names	Ted Phillips, Jody Brooks, Hai Vu										
Motion by:	Jody Brooks											
Second By:	Hai Hu											
Committee Decision	Move award item #5 of the consent agenda to the regular agenda as item #6 for discussion. Approve items 1-4; 6 and 7											
Regular Agenda												
Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Award Amount	Business Unit Estimate	Original Award Amount	New Not-to-Exceed	Amendments	Term	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)	Action
1	Contract Termination	1411001246 Licensing, Implementation, and Support of a Utility Consumption Tracker Solution	Pressley	Utility Consumer Analytics, Inc	N/A	N/A	\$1,997,250.00	N/A	N/A	Five (5) Years w/ One (1) - 1 Yr. Renewal Start: 10/01/2023 End: 09/30/2028	N	Motion by: Jody Brooks
	For Additional Information Contact: Angel Iosua  JEA has requested to terminate for convenience the contract with Utility Consumer Analytics (UCA) dba Silverblaze to upgrade and enhance its Utility Consumption Tracker product to its new ACE Platform. Upon a current detailed pricing review with the vendor and internal cost analysis, JEA determined the cost for this endeavor would be higher than the available funding, and with ongoing licensing costs deemed unsustainable. JEA is currently discerning more cost-effective alternatives to provide comparable functionalities to customers as originally proposed for this project. Note, no costs have been incurred on this project. The existing Utility Consumption tracker product contract is being extended in subsequent award to cover the transition period to a JEA in house solution. The original award is attached as backup.											Second by: Hai Vu
	DISCUSSION/ACTION: Ted Phillips, Nathan Woyak DISCUSSION/ACTION PARTICIPANTS: Is award item 1 and 2 relatively similar in terminating award 1 and extending award 2 to the same company. The contract termination was for a new product project that never got off the ground due to budget and current project resources. It was bid originally in 2023 for the supplier to implement their new product ACE, which we are no longer moving forward.											Committee Decision: Approved
2	Contract Extension	Utility Tracker Portal	Pressley	Utility Consumer Analytics, Inc	\$58,648.47	\$1,800,000.00	\$260,984.34	\$1,150,606.95	05/21/2021-\$260,984.34 05/26/2022-\$274,033.56 04/20/2023-\$295,956.24	One (1) Year w/Two (2)-One (1) Yr. Renewals☐	N	Motion by: Hai Vu
	For Additional Information Contact: Angel Iosua  The JEA Customer Energy and Water Management Portal empowers JEA customers by providing them with an online tool on jea.com, My Utility Tracker, to better manage their energy and water costs. This portal helps customers understand their usage patterns and offers valuable insights to improve the energy efficiency of their homes or businesses.  This request is for a one (1) year contract extension from 7/1/2024 to 6/30/2025 and for \$58,648.47 in additional funds to support the existing product. Pricing remains fixed. JEA already has most of the funds to cover this extension availabe on the contract however is short on covering the final quarterly payment. JEA awarded a new project contract to Utility Consumer Analytics, Inc. for their new ACE platform in 2023 however due to budget cuts and Technology project resource constraints, JEA has decided not to move forward with this new project and will terminate that contract for convenience explained in the previous award. OGC requested this less than 10% increase extension be approved at awards committee for transparency along with the new contract termination.  The JEA Business Unit and JEA technology services plan to create a new in-house replacement solution by the end of this contract on 6/30/2025. In the event that the implementation of the new in-house solution is delayed, Utility Consumer Analytics, Inc. has agreed to provide month-to-month coverage to ensure continuous service while the new solution is being finalized.											Second by: Jody Brooks
	DISCUSSION/ACTION: Ted Phillips, Nathan Woyak, Hai Vu DISCUSSION/ACTION PARTICIPANTS: The extension goes from July to June, should part of this also be a ratification? Secondly, why is the award amount so small, for only about \$58,000. The reason for the extension is to allow JEA to utilize the existing resources thru June. The award amount is small due to the fact that it is only requesting funds for the last quarter of the current contract. We previously had the funds that were already existing on the contract to cover us three 3/4 of the year.											Committee Decision: Approved



3	Single Source	SSP Mobile Information Management System (MIMS) 5.2 Implementation and Maintenance Support	Selders	SSP Innovations, LLC	Project Completion-\$352,010.00  Annual Term License & Maintenance Agreement (5 yrs)-\$250,000.00	\$585,000.00	N/A	\$602,010.00	N/A	Project Completion Start: 01/01/2025 End: 07/31/2025  Annual term License & Maintenance Term: Start Date: 10/1/2025 End Date: 09/30/2030	N	Motion by: Hai Vu  Second by: Jody Brooks  Committee Decision: Approved																
	<p>For Additional Information Contact: Angel Iosua</p> <p>This Single-Source request for a total amount of \$602,010.00 which includes \$352,010.00 for Project Mobilization implementation estimated to be completed from January 2025 through July 2025 and for fixed fee of \$250,000.00 for Maintenance and Support from 10/01/25-09/30/2030. JEA's existing Technology Standard Go! Sync Mobile GIS solution is outdated and recently had the technical support discontinued. Currently, Go! Sync is installed on approximately 350 laptops throughout the JEA organization across multiple departments and serves as our primary mobile Geographic Information System (GIS) solution. SSP is replacing their Go! Sync Mobile GIS solution with Mobile Information Management System (MIMS). JEA requires the upgrade to MIMS as a modernized solution to deliver Geographic Information System (GIS) data and mapping functionality to our mobile workforce.</p> <p>As the business is currently upgrading the outage management system, the successor mobile GIS solution must also integrate with the new outage management field solution, OG Field, provided by CGI. SSP Innovations, with its comprehensive understanding of both the current and future CGI outage management systems, is well-positioned to provide the necessary integration of MIMS with the upcoming OG Field mobile FMS application.</p> <p>Beyond the common mapping functions offered by most mobile GIS applications, such as map navigation, feature identification, routing, and search, there are other critical business functional requirements that only MIMS provided by SSP Innovations, Inc. can satisfy:</p> <p>1. Patrol Inspections: The user can drive down the street, and the app automatically documents the inspection status of assets passed. 2. Water, Wastewater, Chilled, and Reclaimed Tracing: Essential for managing and maintaining these specific utility systems.</p> <p>The single justification is due to MIMS being the only justifiable solution on the market that meets all of JEA's requirements. Due Diligence was completed on reviewing other public pricing and JEA is receiving a lower implementation cost from SSP than another public contract reviewed and equal maintenance cost. The MIMS product from SSP Innovations stands out as the best solution for our mobile GIS needs, given its ability to integrate seamlessly with our upgraded outage management systems and its alignment with our essential business requirements. These functionalities are crucial for JEA's operations and highlight why the MIMS product from SSP Innovations is the best fit for our needs.</p>																											
	<p>DISCUSSION/ACTION: Ted Phillips, Nathan Woyak, Hai Vu, Greg Turner DISCUSSION/ACTION PARTICIPANTS: What is the reason that this is a single source, as well as the reason in the two amounts mentioned? SSP Innovations is the only supplier that meets all the requirements for this project. SSP Innovations has the compatibility to run the current process and when it is time to do the upgrade it will just go in sync. The reason for the difference is that the first one is the capital project implementation and the other amount is to include the ongoing maintenance.</p>																											
4	Intent to Negotiate (ITN)	1411825848 Wet Well and Process Tank Cleaning and Hauling Services	Vu	Wind River Environmental, LLC	\$4,707,300.00	N/A	N/A	\$4,707,300.00	N/A	Five (5) Years w/Two (2) Optional 1 Yr Renewals Start: 01/01/2025 End: 12/31/2030	N	Motion by: Hai Vu  Second by: Jody Brooks  Committee Decision: Approved																
	<p>Advertised: 08/13/2024 Opened: 10/22/2024 Three (3) Proposals Received</p> <table><tr><td>Company</td><td>Rank</td><td>Score</td><td>BAFO Bid Total</td></tr><tr><td>Wind River Environmental, LLC</td><td>1</td><td>278.47</td><td>\$4,707,300.00</td></tr><tr><td>EnviroWaste Services Group, Inc.</td><td>2</td><td>217.48</td><td>\$9,375,695.00</td></tr><tr><td>U.S. Submergent Technologies</td><td>3</td><td>75.56</td><td>\$27,109.750.00</td></tr></table> <p>For additional information contact: Darriel Brown</p> <p>The scope of this contract is to provide industrial cleaning services to remove and dispose of sand, grit, grease, and other entrained debris from various Class I, II, III influent pump station wet wells and other entrained debris from various Process Tanks at Water Reclamation Facilities, and Class IV Lift Stations at the lowest cost to JEA.</p> <p>This service was previously solicited as an Invitation for Bid and was rescinded by approval of the Awards Committee on 07/11/2024 due to significant variations in the responses, indicating respondents were not clear on the expectations for the solicitation. JEA communicated the plan to rebid this service as an Invitation to Negotiate (ITN) to allow for vendor clarification as needed during the evaluation and negotiation phases of the ITN.</p> <p>The current ITN involved the evaluation of various criteria including pricing, past performance, equipment list, organizational structure, and work plan. The evaluation results determined Wind River Environmental to be the highest ranked respondent. These services were previously divided into two contracts and Wind River Environmental is the incumbent for both.</p> <p>For this new contract, cumulative pricing is increasing by about 14% from the current pricing established in September 2022. The BAFO process resulted in a price reduction of \$146,375.00, or 3.1% over 5 years. The current contract will allow for CPI price adjustments going forward.</p>												Company	Rank	Score	BAFO Bid Total	Wind River Environmental, LLC	1	278.47	\$4,707,300.00	EnviroWaste Services Group, Inc.	2	217.48	\$9,375,695.00	U.S. Submergent Technologies	3	75.56	\$27,109.750.00
	Company	Rank	Score	BAFO Bid Total																								
Wind River Environmental, LLC	1	278.47	\$4,707,300.00																									
EnviroWaste Services Group, Inc.	2	217.48	\$9,375,695.00																									
U.S. Submergent Technologies	3	75.56	\$27,109.750.00																									
<p>DISCUSSION/ACTION: Ted Phillips, Darriel Brown, Jody Brooks, Hai Vu DISCUSSION/ACTION PARTICIPANTS: What is the reason on such a big difference in the prices, is this company able to handle this size workload? This ITN was multiple contracts that were consolidated into 1 that could still result into multiple contracts. The price for the lowest bidder is about a 14% increase from the current pricing that we have. This was a ITN Solicitation to give the opportunity for moer negotiations, engagement and questions to be asked. Some of the differences in pricing was also that one is local supplier and there resources are here. The current supplier is going a good job for us even though there is a 14% price increase from the current price but we are satisfied with their workforce product.</p>																												



5	Single Source	NGS - N01/N02/N03 Replacement of DCS Servers, Clients and Switches	Melendez	ABB INC	\$667,680.00	\$5,351,999.00	N/A	\$667,680.00	N/A	Project Completion  Start Date: 12/12/2024 End Date: 03/01/2026	N	Motion by: Hai Vu
	Single Source For additional information contact: Jason Behr  ABB is the OEM for the distributed control system on Northside units 1, 2 and 3. ABB has recommended reconfiguring JEA network and server configuration to support virtualization to resolve issues that were experienced after upgrading to the most recent version of ABB HMI software.  Prior to 2015, JEA utilized ABB process portal B (PPB) for many years as the HMI software for the NGS steam units. PPB operated on Windows XP but ABB informed us that PPB would not be migrated to newer versions of windows and that we would need to migrate to their S+ software for our HMI systems. The new version of S+ has been tested on virtual servers that are placed on host physical servers. This is the direction that the industry has been moving towards for some time now as it improves system reliability. Virtualized servers are the recommended configuration for the new S+ software. In addition to virtualizing the servers, the clients, which are also at end of life and due for replacement, will be virtualized and replaced utilizing thin clients which are more cost effective and which can also be restored more quickly than traditional clients in the event of a hardware failure.  For this project, ABB will be upgrading our systems to the most recent version of S+ software and virtualizing our servers and operating workstations. ABB will be providing software engineering and installation support as well as recommendations for hardware and network configurations. ABB will install all hardware tied directly to the S+ controls software.											Second by: Jody Brooks
	DISCUSSION/ACTION: Ted Phillips, David Biruk, Amar Pekusic, Jody Brooks DISCUSSION/ACTION PARTICIPANTS: Why is this award a single source? We are upgrading the current version of the software to the latest version for the distributed control system; at the same time we are updating and replacing our servers that are getting closer to the end of life. This is to update our network with a little bit of network reconfiguration that is required in the new version of this software.											Committee Decision: Approved
6	Invitation For Bid	1411867048 (IFB) JEA Electric Plant Industrial Cleaning Services	Erixton	"THOMPSON INDUSTRIAL SERVICES, LLC  Vecta Environmental Services LLC"	O&M	\$5,351,999.00	"\$4,933,775.50  \$244,131.45"	N/A	"\$4,933,775.50  \$244,131.45"	N/A	Three (3) Years w/Two (2) Optional One (1) Year Renewals	Motion by: Jody Brooks
	Advertised: 11/04/2024 Opened: 11/19/2024 Three (3) Bids Received For additional information contact: Jason Behr  The Scope of Work includes furnishing all supervision, labor, materials, tools, equipment, consumables, and subcontracts necessary for industrial cleaning services at JEA electric generating facilities. Services shall include, but not be limited to, the following:  • Wet & Dry Vacuuming Services • Hydroblasting & Ultra High Pressure (UHP) Cleaning Services • Chemical Cleaning Services (pricing will be requested on a per project basis). • High Volume Pump Services • Fugitive Dust Control Services  This solicitation was split into two services. The first service is for full time personnel services to provide routine cleaning services at Northside Generating Station. The second service is to provide cleaning services during scheduled outages at Northside Generating Station, Brandy Branch Generating Station, Kennedy Generating Station, and Greenland Energy Center. Thompson Industrial Services is the lowest bidder and is being awarded the daily services and a majority of the outage services. Vecta Environmental Services is being awarded a portion of the outage services to ensure availability of services during critical outage timelines. The overall award amount is lower than the business unit estimate and the overall rates are in line with previous rates and deemed reasonable.											Second by: Hai Vu
	DISCUSSION/ACTION: Hai Vu, Jason Behr DISCUSSION/ACTION PARTICIPANTS: Why was this such a short bidding period it was advertised on the 4th and set to open on the 19th? The reason for the short period is due to the fact that the current contract is expiring in January and they wanted to get this done before the holidays. There were no issues nor protest, in having this item advetised for the short period of time. It was discussed in the prebid that if they needed more time they could request an extension and no one had an issue. The bid workbook was pretty self-explanatory as far as rates go so none of the bidders expressed any issues.											Committee Decision: Approved
Consent and Regular Agenda Signatures												
Budget	Name/Title	Stephanie M Nealy										
Awards Chairman	Name/Title	Theodore B Phillips										
Procurement	Name/Title	JPMcMan										
Legal	Name/Title	Rebecca Lavis										



14476 Duval Place West  
Jacksonville FL, 32219 Suite 202

December 16, 2025

JEA Northside

Attn: Chris Portwood

RE: Unit 2 Outage

Thompson Industrial Services, Inc. is pleased to provide the following pricing for your cleaning needs, at JEA NS. We are confident that our quality services will meet your needs.

Please review the following:

**Scope of Work: Unit 2 Outage**

The following pricing is based on T&M rates.

**Estimated Pricing: \$188,454.60**

**Date: 12/19 – 12/23 (Clean up and travel expected on 12/24)**

**Breakdown:**

\*Included:

- Site Crews – OT Labor Only (14 Men)
- Out of Town: 8 Men, Perdiem, 2 VT, Fuel, Support Trucks, Accessories
- Local: 8 Men, Support trucks, Fuel, Trailer, Accessories

For questions or concerns, feel free to call me at (706) 945-7740.

Sincerely,

Damien Wright



August 4, 2025

JEA NGS  
Chris Portwood  
912-409-0628  
[portcl@jea.com](mailto:portcl@jea.com)

**RE: Vacuuming of unit #1 ANNUAL Outage on 9-1-25 (FL-25107)**

Thompson Industrial Services, LLC is pleased to provide the following pricing for your cleaning needs.

**Scope of Work:** Provide (4) four crews [4 vacuum trucks and 17 men per shift (34 men total)] 2 onsite Vac trucks and 2 vac trucks from out of town to work around the clock for 5 days, 12 hours per day for 120 hours. The job begins on Monday 9-1-25 and finishes on Saturday 9-6-25. The following pricing is based on our 2025 contracted T&M rates, JEA 12254.

**T&M Pricing: \$232,896**

**\*Included:**

- 34 men total
  - Days (17 men)
    - 8 onsite guys
    - 8 out of town guys
    - Tre to oversee work
  - Nights (17 men)
    - 16 out of town guys
    - 1 supervisor
- 4 Vacuum Trucks to run around the clock
  - 2 from the onsite crew
  - 2 from out of town
- Support Vehicles, Support trailers
- Confined space equipment, Lights, Atmospheric monitors, PPE
- Fuel per contract
- Mobilization/demobilization, Per diem

For questions or concerns, feel free to call me at (704) 512-9029.

Sincerely,  
Todd Harry  
[tharry@thompsonind.com](mailto:tharry@thompsonind.com)  
14476 Duval Place West, #202  
Jacksonville FL, 32219

***\*Terms and Conditions per contract JEA12254***

## Award #4 - Supporting Documents 02/12/26

## PO 232562 Invoice Tracker

Invoice Number	Description	Verified/AP	Amount
1005683255	10/1-10/5	y	\$ 37,988.13
1005696894	10/3-10/4	y	\$ 17,717.08
1005696897	week ending 10/19 misc materials	y	\$ 44,410.80
1005696890	week ending 10/12	y	\$ 32,713.03
1005727631	week ending 10-26	y	\$ 30,720.52
1005727632	week ending 11-1	y	\$ 30,348.17
1005727635	week ending 11/9	y	\$ 31,237.16
1005727643	40k work on SDA tank	y	\$ 17,999.36
1005740502	week ending 11/16	y	\$ 29,929.85
1005751189	week ending 11/21	y	\$ 34,996.28
1005780208	week ending 12/7	y	\$ 20,732.37
1005780214	week ending 12/14 misc materials	y	\$ 40,025.25
1005781909	week ending 12/28	y	\$ 9,165.57
1005781834	week ending 12/21	y	\$ 19,836.78
1005803857	week ending 1/4	y	\$ 26,527.79
		Total	\$ 424,348.14
		PO Amount	\$ 473,700.00
		Remaining	\$ 49,351.86

## General Cleaning

Total Invoiced FY26 Q1	Average/month	Average/year
\$ 424,348.14	\$ 141,449.38	\$ 1,697,392.56

Outage Cleaning - Economic	\$ 188,000.00	Day shifts only
Outage Cleaning - Maintenance	\$ 232,000.00	24 hr coverage

**Total 1 Year Historical Outage Cleanings**

Type	Quantity	Amount
Economic	6	\$ 1,128,000.00
Maintenance	2	\$ 464,000.00

	Forecast per year:		(12 months)		
			FY26 (6 months)	FY27	FY28 (2.5 months)
30206	General & Outage Cleaning	\$ 3,289,392.56	\$ 1,644,696.28	\$ 3,289,392.56	\$ 773,623.45
30300	SDA Hydroblast, Acid wash CCW Heat Exchangers	\$ 650,000.00	\$ 325,000.00	\$ 650,000.00	\$ 135,416.67
30402	CT outage support	\$ 50,000.00	\$ 25,000.00	\$ 50,000.00	\$ 10,416.67
		<b>\$ 3,989,392.56</b>	<b>\$ 1,994,696.28</b>	<b>\$ 3,989,392.56</b>	<b>\$ 919,456.78</b>

1412070846 Addendum 2 - Appendix B - Bid Workbook						
Construction Services for Christobel Septic Tank Phase-Out						
(Only complete the prices in yellow cells)						
Company Name:					J. B. Coxwell Contracting, Inc.	
Total Bid Price (transfer to Appendix B - Bid Form):					\$33,799,953.00	
PART I - WATER MAIN CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
1.1	SC 1	Earthwork	1	LS	\$167,900.00	\$167,900.00
1.2	801.3.2.2	2" WM Abandonment by Plugging	84	EA	\$286.00	\$24,024.00
1.3	801.3.2.2	4" WM Abandonment by Plugging	12	EA	\$1,247.00	\$14,964.00
1.4	801.3.2.2	6" WM Abandonment by Plugging	4	EA	\$1,346.00	\$5,384.00
1.5	801.3.2.3	8" Grout Fill	150	LF	\$37.75	\$5,662.50
1.6	801.3.2.4	8" WM Removal (below grade)	150	LF	\$33.25	\$4,987.50
1.7	801.12.1/SC 13/SC36	2" PVC SCH 80 Water Main	375	LF	\$55.50	\$20,812.50
1.8	801.12.1/SC36	4" PVC DR 18 Water Main	1,300	LF	\$31.75	\$41,275.00
1.9	801.12.1/SC36	6" PVC DR 18 Water Main	14,000	LF	\$46.00	\$644,000.00
1.10	801.12.1/SC36	8" PVC DR 18 Water Main	7,200	LF	\$54.75	\$394,200.00
1.11	801.12.2/SC36	6" D.I.11.25° Bend	4	EA	\$623.00	\$2,492.00
1.12	801.12.2/SC36	6" D.I. 22.5° Bend	4	EA	\$665.00	\$2,660.00
1.13	801.12.2/SC36	6" D.I. 45° Bend	53	EA	\$700.00	\$37,100.00
1.14	801.12.2/SC36	6" D.I. 90° Bend	12	EA	\$725.00	\$8,700.00
1.15	801.12.2/SC36	6" x 6" x 4" D.I. Tee	4	EA	\$978.00	\$3,912.00
1.16	801.12.2/SC36	6" x 6" x 6" D.I. Tee	37	EA	\$1,124.00	\$41,588.00
1.17	801.12.2/SC36	8" D.I. 11.25° Bend	8	EA	\$832.00	\$6,656.00
1.18	801.12.2/SC36	8" D.I. 22.5° Bend	4	EA	\$865.00	\$3,460.00
1.19	801.12.2/SC36	8" D.I. 45° Bend	64	EA	\$869.00	\$55,616.00
1.2	801.12.2/SC36	8" D.I. 90° Bend	16	EA	\$958.00	\$15,328.00
1.21	801.12.2/SC36	6" x 4" D.I. Reducer	4	EA	\$563.00	\$2,252.00
1.22	801.12.2/SC36	8" x 4" D.I. Reducer	4	EA	\$688.00	\$2,752.00
1.23	801.12.2/SC36	8" x 6" D.I. Reducer	7	EA	\$775.00	\$5,425.00
1.24	801.12.2/SC36	8" x 8" x 4" D.I. Tee	4	EA	\$1,210.00	\$4,840.00
1.25	801.12.2/SC36	8" x 8" x 6" D.I. Tee	17	EA	\$1,325.00	\$22,525.00
1.26	801.12.2/SC36	8" x 8" x 8" D.I. Tee	5	EA	\$1,476.00	\$7,380.00
1.27	801.12.2	4" D.I. Plugged Dead End	4	EA	\$384.00	\$1,536.00
1.28	801.12.2	6" D.I. Plugged Dead End	8	EA	\$483.00	\$3,864.00
1.29	801.12.2	8" D.I. Plugged Dead End	4	EA	\$585.00	\$2,340.00
1.3	801.12.6	4" Pipe Bell Restraints	40	EA	\$123.00	\$4,920.00
1.31	801.12.6	6" Pipe Bell Restraints	500	EA	\$149.00	\$74,500.00
1.32	801.12.6	8" Pipe Bell Restraints	250	EA	\$210.00	\$52,500.00
1.33	801.12.7/SC 10	Split Ring Pipe Bell Restraints on Existing 6" WM	20	EA	\$1,173.00	\$23,460.00
1.34	801.12.7/SC 10	Split Ring Pipe Bell Restraints on Existing 8" WM	50	EA	\$1,235.00	\$61,750.00
1.35	801.12.9	New 1" Water Service (Short)	53	EA	\$763.00	\$40,439.00
1.36	801.12.9	New 1" Water Service (Long)	60	EA	\$1,041.00	\$62,460.00
1.37	801.12.10	Replace/Relocate 1" Water Service (Short)	77	EA	\$1,153.00	\$88,781.00
1.38	801.12.10	Replace/Relocate 1" Water Service (Long)	84	EA	\$1,427.00	\$119,868.00
1.39	SC 9	Water Service Line Protective Concrete Cap at Swale Crossing	40	EA	\$290.00	\$11,600.00
1.4	801.12.13	Temporary Compliance Sample Tap	48	EA	\$531.00	\$25,488.00
1.41	801.13.1	Fire Hydrants	36	EA	\$5,457.00	\$196,452.00
1.42	801.13.2	Relocate FH	4	EA	\$2,582.00	\$10,328.00
1.43	801.13.3/SC 36	4" Gate Valve	4	EA	\$1,753.00	\$7,012.00
1.44	801.13.3/SC 36	6" Gate Valve	82	EA	\$2,144.00	\$175,808.00
1.45	801.13.3/SC 36	8" Gate Valve	22	EA	\$2,944.00	\$64,768.00
1.46	801.13.4/SC 36	6" x 6" x 6" Tapping Sleeve & Valve	3	EA	\$6,713.00	\$20,139.00
1.47	801.13.4/SC 36	8" x 8" x 6" Tapping Sleeve & Valve	13	EA	\$6,730.00	\$87,490.00
1.48	801.13.4/SC 36	8" x 8" x 8" Tapping Sleeve & Valve	5	EA	\$8,075.00	\$40,375.00
1.49	801.13.5	Water Meter Box	113	EA	\$418.00	\$47,234.00
1.5	801.13.7/SC 14	4" Insert Valve w/ Concrete Thrust Anchor	2	EA	\$13,548.25	\$27,096.50
1.51	801.13.7/SC 14	6" Insert Valve w/ Concrete Thrust Anchor	2	EA	\$14,264.00	\$28,528.00
1.52	801.13.7/SC 14	8" Insert Valve w/ Concrete Thrust Anchor	7	EA	\$15,200.00	\$106,400.00
1.53	801.13.9	Flushing Valve (Hydrant)	10	EA	\$2,395.00	\$23,950.00
1.54	801.17.3, SC 15	Connect to Existing Water Main Piping or Stub-Out (Various Sizes)	18	EA	\$4,901.00	\$88,218.00
1.55	SC 16	2" Service Connection to Existing Galv System	4	EA	\$1,600.00	\$6,400.00
1.56	SC 17	Existing Water Meter Relocation	11	EA	\$600.00	\$6,600.00
1.57	SC 18	Replace Existing Driveway Meter Box	6	EA	\$612.00	\$3,672.00
1.58	SC 19	2" Temp Water Service System	2,000	LF	\$39.00	\$78,000.00
1.59	SC 20	4" Temp Line Stop Jumper System	6	EA	\$15,571.00	\$93,426.00
1.60	SC 20	6" Temp Line Stop Jumper System	6	EA	\$20,195.00	\$121,170.00
1.61	SC 20	8" Temp Line Stop Jumper System	4	EA	\$23,825.00	\$95,300.00
Part I Water Subtotal						\$3,447,768.00
PART II - SEWER MAIN CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
2.1	SC 1, 8B	Earthwork	1	LS	\$1,351,468.00	\$1,351,468.00



2.2	SC 21	Clear and Grub	0.5	AC	\$40,296.00	\$20,148.00
2.3	407.3.2/SC 10	4" FM Abandonment by Plugging (Plugged Dead End)	8	EA	\$1,887.00	\$15,096.00
2.4	407.3.2/SC 10	6" FM Abandonment by Plugging (Plugged Dead End)	6	EA	\$4,008.00	\$24,048.00
2.5	801.3.2.4	12" FM Removal (below grade)	70	LF	\$53.75	\$3,762.50
2.6	801.14.1, SC 8B, 36	Type A Manhole - 0'-6' Deep	11	EA	\$7,094.00	\$78,034.00
2.7	801.14.1, SC 8B, 36	Type A Manhole - 0'-6' Deep (Polymer)	2	EA	\$25,739.00	\$51,478.00
2.8	801.14.1, SC 8B, 36	Type A Manhole - 6'-8' Deep	22	EA	\$8,101.00	\$178,222.00
2.9	801.14.1, SC 8B, 36	Type A Manhole - 8'-10' Deep	16	EA	\$9,813.00	\$157,008.00
2.10	801.14.1, SC 8B, 36	Type A Manhole - 8'-10' Deep (5' dia. Polymer)	1	EA	\$25,211.00	\$25,211.00
2.11	801.14.1, SC 8B, 36	Type A Manhole - 10'-12' Deep (Polymer)	6	EA	\$30,268.00	\$181,608.00
2.12	801.14.1, SC 8B, 36	Type A Manhole - 12'-14' Deep (Polymer)	4	EA	\$41,282.00	\$165,128.00
2.13	801.14.1, SC 8B, 36	Type A Manhole - 14'-16' Deep (5' dia. Polymer)	1	EA	\$54,889.00	\$54,889.00
2.14	801.14.1, SC 8B, 36	Type A Manhole - 16-18' Deep (5' dia. Polymer)	1	EA	\$49,847.00	\$49,847.00
2.15	801.14.1, SC 8B, 36	Type B Manhole - 6'-8' Deep (Polymer)	1	EA	\$25,524.00	\$25,524.00
2.16	801.14.1, SC 8B, 36	Type B Manhole - 8'-10' Deep (Polymer)	5	EA	\$28,170.00	\$140,850.00
2.17	801.14.1, SC 8B, 36	Type B Manhole - 10'-12' Deep (Polymer)	5	EA	\$31,159.00	\$155,795.00
2.18	801.14.1, SC 8B, 36	Type B Manhole - 12'-14' Deep (Polymer)	6	EA	\$34,054.00	\$204,324.00
2.19	801.14.1, SC 8B, 36	Type B Manhole - 14'-16' Deep (Polymer)	1	EA	\$47,560.00	\$47,560.00
2.20	801.14.1, SC 8B, 36	Type B Manhole - 16'-18' Deep (5' dia. Polymer)	1	EA	\$42,338.00	\$42,338.00
2.21	801.14.1, SC 8B, 36	Type B Manhole - 16'-18' Deep (Polymer)	2	EA	\$42,338.00	\$84,676.00
2.22	801.14.1, SC 8B, 36	Type C Manhole - 0-6' Deep	23	EA	\$6,889.00	\$158,447.00
2.23	801.14.1, SC 8B, 36	Type C Manhole - 6'-8' Deep	12	EA	\$7,881.00	\$94,572.00
2.24	801.14.1, SC 8B, 36	Conflict Manhole w/ Casing - 30" Storm Crossing	1	LS	\$17,828.00	\$17,828.00
2.25	801.14.1, SC 8B, 36	Conflict Manhole w/ Casing - 48" Storm Crossing	1	LS	\$18,478.00	\$18,478.00
2.26	801.14.4	Connection to Manhole	1	EA	\$2,295.00	\$2,295.00
2.27	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 0'-6' Deep	6,800	LF	\$136.00	\$924,800.00
2.28	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Hi-Line Gravity Sewer - 0'-6' Deep	1,350	LF	\$78.00	\$105,300.00
2.29	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 6'-8' Deep	10,300	LF	\$142.00	\$1,462,600.00
2.30	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Hi-Line Gravity Sewer - 6'-8' Deep	1,500	LF	\$81.00	\$121,500.00
2.31	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 8-10' Deep	4,500	LF	\$168.00	\$756,000.00
2.32	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Hi-Line Gravity Sewer - 8'-10' Deep	150	LF	\$100.00	\$15,000.00
2.33	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 10'-12' Deep	3,250	LF	\$183.00	\$594,750.00
2.34	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 12'-14' Deep	2,010	LF	\$240.00	\$482,400.00
2.35	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 14'-16' Deep	390	LF	\$260.00	\$101,400.00
2.36	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 6'-8' Deep	290	LF	\$128.00	\$37,120.00
2.37	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 8-10' Deep	135	LF	\$160.00	\$21,600.00
2.38	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 10'-12' Deep	165	LF	\$160.00	\$26,400.00
2.39	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 12'-14' Deep	440	LF	\$200.00	\$88,000.00
2.40	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 14'-16' Deep	720	LF	\$301.00	\$216,720.00
2.41	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 16'-18' Deep	55	LF	\$367.50	\$20,212.50
2.42	801.15.1/SC 7, 8B, 36	12" PVC SDR 26 Gravity Sewer - 16'-18' Deep	75	LF	\$635.00	\$47,625.00
2.43	801.15.3/SC 36	6" PVC SDR 26 Sewer Lateral Piping	13,400	LF	\$41.50	\$556,100.00
2.44	801.15.5	Sewer Lateral Connection @ 8" SDR 26	465	EA	\$907.00	\$421,755.00
2.45	801.15.5	Sewer Lateral Connection @ 10" SDR 26	5	EA	\$1,200.00	\$6,000.00
2.46	SC 9	Sewer Lateral Protective Concrete Cap at Swale Crossing	53	EA	\$289.00	\$15,317.00
2.47	801.15.8	Low Pressure Service Connection	4	EA	\$3,769.00	\$15,076.00
2.48	801.16.1/SC 36	4" PVC DR 18 Force Main	1,120	LF	\$54.00	\$60,480.00
2.49	801.16.1/SC 36	6" PVC DR 18 Force Main	2,100	LF	\$55.50	\$116,550.00
2.50	801.16.1/SC 36	12" PVC DR 18 Force Main	100	LF	\$205.00	\$20,500.00
2.51	801.16.3/SC 36	4" D.I. 45° Bend	15	EA	\$793.00	\$11,895.00
2.52	801.16.3/SC 36	4" D.I. 90° Bend	4	EA	\$773.00	\$3,092.00
2.53	801.16.3/SC 36	6" 11.25 Bend	4	EA	\$973.00	\$3,892.00
2.54	801.16.3/SC 36	6" 45 Bend	8	EA	\$934.00	\$7,472.00
2.55	801.16.3/SC 36	6" 90 Bend	4	EA	\$1,172.00	\$4,688.00
2.56	801.16.3/SC 36	6" x 6" x 6" D.I. Tee	1	EA	\$1,730.00	\$1,730.00
2.57	801.16.3/SC 36	6" Plugged Dead End	1	EA	\$857.00	\$857.00
2.58	801.16.3/SC 36	12" D.I. 45° Bends	4	EA	\$2,206.00	\$8,824.00
2.59	801.16.3/SC 36	12" x 6" D.I. Reducer	1	EA	\$2,221.00	\$2,221.00
2.60	801.16.7	4" Pipe Bell Restraint	30	EA	\$122.00	\$3,660.00
2.61	801.16.7	6" Pipe Bell Restraint	30	EA	\$149.50	\$4,485.00
2.62	801.16.7	12" Pipe Bell Restraint	4	EA	\$373.00	\$1,492.00
2.63	801.12.7/SC 10	Split Ring Bell Restraints on Existing 4" FM	4	EA	\$1,147.00	\$4,588.00
2.64	801.12.7/SC 10	Split Ring Bell Restraints on Existing 12" FM	50	EA	\$1,380.00	\$69,000.00
2.65	801.17.1/SC 36	4" Gate Valve	2	EA	\$1,747.00	\$3,494.00
2.66	801.17.1/SC 36	6" Gate Valve	3	EA	\$2,145.00	\$6,435.00
2.67	801.17.2	12"x 12" x 6" Tapping Sleeve and Valve	1	EA	\$7,399.00	\$7,399.00
2.68	801.17.3	4" Gate Valve w/ DI Sleeve Cut in on Existing FM	2	EA	\$8,900.00	\$17,800.00
2.69	801.17.3	4" DI 90° Bend w/ DI Sleeve Cut in on Existing FM	2	EA	\$7,926.00	\$15,852.00
2.70	801.17.3	4" DI Tee w/ DI Sleeve Cut in on Existing FM	1	EA	\$8,161.00	\$8,161.00
2.71	801.17.3	6" DI 90° Bend w/ DI Sleeve Cut in on Existing FM	1	EA	\$8,519.00	\$8,519.00
2.72	801.17.3, SC 33	6" DI Plugged Dead End w/ DI Sleeve Cut in on Existing FM	1	LS	\$5,337.00	\$5,337.00
2.73	801.17.3/SC 15	Connection to Existing Force Mains	1	EA	\$6,381.00	\$6,381.00
2.74	801.17.4	2" ARV w/ Lined Manhole	3	EA	\$16,203.00	\$48,609.00
2.75	801.18/SC 8, 8A, 36	Pump Station # 1 (JEA Class I)	1	LS	\$1,688,559.00	\$1,688,559.00
2.76	801.18/SC 8, 8A, 36	Pump Station # 2 (JEA Class I)	1	LS	\$1,578,451.00	\$1,578,451.00

Part II Sewer Subtotal						\$13,104,733.00
PART III - PAVING & DRAINAGE CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
3.1	801.8.3	Pavement Removal	66,000	SY	\$4.75	\$313,500.00
3.2	801.8.6	Paving Replacement w/ swale regrading, Type SP-9.5, 1.5"	57,600	SY	\$15.25	\$878,400.00
3.3	801.8.6	Paving Replacement w/ swale regrading, Type SP-12.5, 2"	9,400	SY	\$22.75	\$213,850.00
3.4	801.8.6, SC 8B, 36	Paving Replacement w/ swale regrading - 6" Base	60,500	SY	\$21.75	\$1,315,875.00
3.5	801.8.6, SC 8B, 36	Paving Replacement w/ swale regrading - 8" Base	9,000	SY	\$25.00	\$225,000.00
3.6	801.8.6, SC 8B, 36	Paving Replacement w/ swale regrading - 12" Subbase	73,500	SY	\$11.50	\$845,250.00
3.7	SC 22, SC 8B, 36	Stabilized Roadway Removal and Replacement	1,300	SY	\$60.00	\$78,000.00
3.8	SC 1, 36	Unsuitable Material Removal (12" Subbase)	1	LS	\$3,364,172.00	\$3,364,172.00
3.9	SC 29, 36	Sand-Asphalt Hot Mix Base Removal	1	LS	\$549,957.00	\$549,957.00
3.10	801.8.8	1" Mill & Resurfacing	4,750	SY	\$20.50	\$97,375.00
3.11	801.9.1	Removal of Existing Concrete Sidewalk	900	SY	\$7.00	\$6,300.00
3.12	801.9.2	Removal of Concrete Driveway	2,200	SY	\$7.50	\$16,500.00
3.13	801.9.2	Removal of Asphalt Driveway	500	SY	\$15.00	\$7,500.00
3.14	801.9.3	Removal of Curb and Gutter	150	LF	\$4.00	\$600.00
3.15	801.9.4	4" Thick Concrete Sidewalk Replacement	900	SY	\$89.00	\$80,100.00
3.16	801.9.5	Asphalt Driveway (1.5"/6"/12")	500	SY	\$88.00	\$44,000.00
3.17	801.9.5	5" Thick Concrete Driveway	8,140	SY	\$130.00	\$1,058,200.00
3.18	801.9.5	5" Thick Concrete Driveway   CONFIRM WITH JEA	300	SY	\$130.00	\$39,000.00
3.19	801.9.5/SC 31	Brick Paver Driveway Replacement	160	SY	\$69.00	\$11,040.00
3.20	801.3.1.2	Headwall Removal (all sizes)	8	EA	\$725.00	\$5,800.00
3.21	801.3.1.2	MES Removal (all sizes)	4	EA	\$730.00	\$2,920.00
3.22	801.3.1.2	Catch Basin Removal (all sizes and depths)	6	EA	\$730.00	\$4,380.00
3.23	801.3.2.4	Remove 12" Storm Piping (all materials)	185	LF	\$28.00	\$5,180.00
3.24	801.3.2.4	Remove 15" Storm Piping (all materials)	220	LF	\$29.00	\$6,380.00
3.25	801.3.2.4	Remove 18" Storm Piping (all materials)	75	LF	\$28.00	\$2,100.00
3.26	801.3.2.4	Remove 24" RCP Storm Piping (all materials)	365	LF	\$28.00	\$10,220.00
3.27	801.3.2.4	Remove 30" RCP Storm Piping (all materials)	245	LF	\$28.00	\$6,860.00
3.28	801.3.2.4	Remove 48" RCP Storm Piping (all materials)	30	LF	\$36.00	\$1,080.00
3.29	801.3.2.4	Remove 12" x 18" Storm Piping (all materials)	315	LF	\$38.00	\$11,970.00
3.30	801.3.2.4	Remove 14" x 23" Storm Piping (all materials)	40	LF	\$34.00	\$1,360.00
3.31	801.3.2.4	Remove 19" x 30" Storm Piping (all materials)	100	LF	\$27.00	\$2,700.00
3.32	801.9.6, 36	Curb and Gutter	150	LF	\$45.00	\$6,750.00
3.33	801.11.1, SC 8B, 36	Install 15" Storm Piping (all materials)	330	LF	\$125.00	\$41,250.00
3.34	801.11.1, SC 8B, 36	Install 18" Storm Piping (all materials)	75	LF	\$138.00	\$10,350.00
3.35	801.11.1, SC 8B, 36	Install 24" Storm Piping (all materials)	295	LF	\$177.00	\$52,215.00
3.36	801.11.1, SC 8B, 36	Install 30" Storm Piping (all materials)	205	LF	\$222.00	\$45,510.00
3.37	801.11.1, SC 8B, 36	Install 48" Storm Piping (all materials)	30	LF	\$529.00	\$15,870.00
3.38	801.11.1, SC 8B, 36	Install 12"x18" Storm Piping (all materials)	335	LF	\$147.00	\$49,245.00
3.39	801.11.1, SC 8B, 36	Install 14"x23" Storm Piping (all materials)	75	LF	\$156.00	\$11,700.00
3.40	801.11.1, SC 8B, 36	Install 19"x30" Storm Piping (all materials)	100	LF	\$225.00	\$22,500.00
3.41	801.11.2, SC 36	COJ Inlet (< 10')	2	EA	\$6,000.00	\$12,000.00
3.42	801.11.2, SC 36	Type "C" Drainage Inlet (< 10')	8	EA	\$4,950.00	\$39,600.00
3.43	801.11.2, SC 36	Type "D" Drainage Inlet (< 10')	2	EA	\$5,610.00	\$11,220.00
3.44	801.11.2, SC 36	15" or 12" x 18" MES	6	EA	\$1,615.00	\$9,690.00
3.45	801.11.2, SC 36	18" or 14" x 23" Headwall	6	EA	\$2,700.00	\$16,200.00
3.46	801.11.2, SC 36	24" or 19" x 30" Headwall	3	EA	\$3,551.00	\$10,653.00
3.47	801.11.2, SC 36	COJ Concrete U Wall	1	EA	\$3,893.00	\$3,893.00
3.48	SC 23, 36	30" Concrete Jacket (FDOT Index 430-001)	2	EA	\$1,582.00	\$3,164.00
3.49	SC 24	Reconnect to Existing Drainage Inlet	24	EA	\$370.00	\$8,880.00
3.50	SC 34, 36	Reconstruction of COJ Curb Inlet - Curbing Section	2	EA	\$2,645.00	\$5,290.00
3.51	SC 25	ADA Sidewalk Return with ADA Detectable Mat	20	EA	\$918.00	\$18,360.00
3.52	SC 26	Existing Fencing, Mailboxes, Hardscape, and Landscaping Removal/Replacement/Reinstallation	1	LS	\$180,141.00	\$180,141.00
3.54	SC 28	Tree and Stump Removal ( < 12")	9	EA	\$892.50	\$8,032.50
3.55	SC 28	Tree and Stump Removal (12.1" to 18")	8	EA	\$1,155.00	\$9,240.00
3.56	SC 28	Tree and Stump Removal (18.1" to 24")	5	EA	\$2,362.50	\$11,812.50
3.57	SC 28	Tree and Stump Removal (24.1" to 30")	2	EA	\$3,517.50	\$7,035.00
3.58	SC 28	Tree and Stump Removal (30.1" to 36")	3	EA	\$5,775.00	\$17,325.00
3.59	SC 28	Tree and Stump Removal (36.1" to 42")	2	EA	\$6,825.00	\$13,650.00
3.60	801.7	Sodding	93,200	SY	\$5.95	\$554,540.00
Part III Paving and Drainage Subtotal						\$10,401,685.00

PART IV - ON-SITE HOOK-UP CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
4.1	SC 4A, 11, 12	Water Hook-ups	35	EA	\$1,575.00	\$55,125.00
4.2	SC 4B, 12	Add RPZ to Existing Water Service	25	EA	\$1,050.00	\$26,250.00
4.3	SC 3A, 12	Existing Well Conversion to Irrigation Well	50	EA	\$367.50	\$18,375.00
4.4	SC 3B, 12	Existing Well Abandonment	20	EA	\$4,725.00	\$94,500.00
4.5	SC 5, 6, 11, 12, 36	Sewer Hook-ups with Septic Tank Abandonment	250	EA	\$8,211.00	\$2,052,750.00
4.6	SC 6, 12	Additional Septic Tank Abandonment	40	EA	\$945.00	\$37,800.00
4.7	SC 2, 12	Low-Press. Sys. Hook-up w/ Septic Tank Abandonment	15	EA	\$14,595.00	\$218,925.00

Part IV On-Site Hook-up Subtotal		\$2,503,725.00
Parts I Thru IV Subtotal		\$29,457,911.00
General Conditions (Max 10% of Subtotal)		\$2,917,042.00
SC 35 - Part 1 - Law Enforcement & Security Allowance		\$25,000.00
SC 35 - Part 2 - Law Enforcement & Security Allowance		\$50,000.00
SC 8B - Part 2 - Vibration Monitoring Allowance		\$150,000.00
SC 27 - Eva Circle OHE and BT Relocation Allowance		\$25,000.00
SC 35 - Part 3 - Law Enforcement & Security Allowance		\$25,000.00
SC 8B - Part 3 - Vibration Monitoring Allowance		\$150,000.00
Supplemental Work Authorization (SWA)		\$1,000,000.00
GCs & Allowances Subtotal		\$4,342,042.00
TOTAL		\$33,799,953.00

PART V - SEWER MAIN CONSTRUCTION   DEDUCTIVE ALTERNATE						
IF ACCEPTED BY JEA, DENOTED LINE ITEMS WOULD REPLACE BASE BID LINE ITEMS						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
2.6	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 0'-6' Deep	11	EA	\$8,927.00	\$98,197.00
2.8	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 6'-8' Deep	22	EA	\$9,433.00	\$207,526.00
2.9	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 8'-10' Deep	16	EA	\$10,159.00	\$162,544.00
3.9	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 10'-12' Deep	6	EA	\$21,229.00	\$127,374.00
4.9	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 12'-14' Deep	4	EA	\$33,036.00	\$132,144.00
2.22	801.14.1/SC 32, 36	Poo-Pit Alternate for Type C Manhole - 0-6' Deep	23	EA	\$8,010.00	\$184,230.00
3.22	801.14.1/SC 32, 36	Poo-Pit Alternate for Type C Manhole - 6'-8' Deep	12	EA	\$8,417.00	\$101,004.00
Part V Deductive Alternate Subtotal						\$1,013,019.00



Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846

# Bid Bond



J.B. COXWELL CONTRACTING  
INCORPORATED

Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846



**J.B. COXWELL CONTRACTING**  
INCORPORATED

**6741 Lloyd Road West  
Jacksonville, Florida 32254  
Estimating@jbcowwell.com  
904 786-1120 office  
904 783-2970 fax**

**[www.jbcowwell.com](http://www.jbcowwell.com)**

---

Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846

# TABLE OF CONTENTS

1. Response Form
2. Response Workbook
3. Bid Bond
4. Subcontractor Form
5. JEA Requested Forms
6. Additional Documents



**Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846**

# Response Form



J.B. COXWELL CONTRACTING  
INCORPORATED

---

## Appendix B - Bid Form

1412070846 Construction Services for Christobel Septic Tank Phase-Out

Submit the Bid electronically as described in section 1.4 of the Solicitation.

Company Name: J.B. Coxwell Contracting, Inc.Company's Address: 6741 Lloyd Rd W. Jacksonville, FL 32244License Number: CGC059919 General Contractor; CUC1225959 Underground Utility & ExcavationPhone Number: (904)786-1120 FAX No: (904)783-2970 Email Address: estimating@jbcxwell.com**BID SECURITY REQUIREMENTS**

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

**TERM OF CONTRACT**

- ☐ One Time Purchase  
☐ Annual Requirements  
☒ Other, Specify - Project Completion

**SAMPLE REQUIREMENTS**

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

**SECTION 255.05, FLORIDA STATUTES CONTRACT BOND**

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

**QUANTITIES**

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

**INSURANCE REQUIREMENTS****Insurance required****PAYMENT DISCOUNTS**

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

**ENTER YOUR BID FOR SOLICITATION 1412070846****TOTAL BID PRICE**

**Total Bid Price**  
 (enter total from cell F3 in the Bid Workbook)

**\$33,799,953.00**

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

**BIDDER CERTIFICATION**

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

We have received addenda

2 through 2

  
 Handwritten Signature of Authorized Officer of Company or Agent

**01/20/2026**

Date

**Garland F. Chick, Jr., Vice President of Estimating**  
 Printed Name and Title

Appendix B - Bid Response and Minimum Qualifications Form  
1412070846 Construction Services for Christobel Septic Tank Phase-Out

**THE MINIMUM QUALIFICATIONS SHALL BE SUBMITTED ON THIS FORM. IN ORDER TO BE CONSIDERED A QUALIFIED BIDDER BY JEA, YOU MUST MEET THE MINIMUM QUALIFICATIONS LISTED BELOW, AND BE ABLE TO PROVIDE ALL THE SERVICES LISTED IN THIS SOLICITATION.**

**THE BIDDER MUST COMPLETE THE BIDDER INFORMATION SECTION BELOW AND PROVIDE ANY OTHER INFORMATION OR REFERENCES AS REQUESTED. THE BIDDER MUST ALSO PROVIDE ANY ATTACHMENTS REQUESTED WITH THIS MINIMUM QUALIFICATIONS FORM.**

**BIDDER INFORMATION**

COMPANY NAME: J.B. Coxwell Contracting, Inc.

BUSINESS ADDRESS: 6741 Lloyd Rd W

CITY, STATE, ZIP CODE: Jacksonville, FL 32254

TELEPHONE: (904)786-1120

FAX: (904)783-2970

E-MAIL: estimating@jbcxwell.com

PRINT NAME OF AUTHORIZED REPRESENTATIVE: Garland F. Chick, Jr.

SIGNATURE OF AUTHORIZED REPRESENTATIVE: 

TITLE OF AUTHORIZED REPRESENTATIVE: Vice President of Estimating

**MINIMUM QUALIFICATIONS**

Bidder shall have the following Minimum Qualifications to be considered eligible to submit a Bid in response to this Solicitation. It is the responsibility of the Bidder to ensure and certify that it meets the Minimum Qualifications stated below. A Bidder not meeting all of the following criteria may have their Bids rejected:

- I. The Respondent must be on JEA's Responsible Bidders List (RBL) WM3 Gravity Sanitary Sewer Main Construction Underground Trench.
  - Visit [https://www.jea.com/About/Procurement/Become\\_a\\_Vendor/Responsible\\_Bidders/](https://www.jea.com/About/Procurement/Become_a_Vendor/Responsible_Bidders/) to learn how to become approved.

**Any Respondent whose contract with JEA was terminated for default within the last two years shall have its Response rejected.**

**REFERENCE PROJECT DETAILS**

Reference Name: Beverly Hills West Septic Tank Phase-out Project

Reference Phone Number: Michael Williams

Reference Company Name: JEA

Address of Work: Beverly Hills West Neighborhood

Reference E-Mail Address: willms@jea.com

Dates of Work/Number of Sites: June 2021-November 2023

Description of Work including contract value: \$23,527,171.00

In partnership with the City of Jacksonville, J.B. Coxwell Contracting, Inc. worked with JEA to install  
new water and sewer lines as part of this project. The intent of the Septic Tank Phase Out Program  
was to intall the new sanitary sewer infrastructure in the City's rights-of-way and easements, proper  
abandonment of existing septic tank(s), and installation and connection of new sewer lines on 473  
private properties.

**\*\*If additional space is needed, please attach to the end of this document.\*\***

**REFERENCE PROJECT DETAILS**

Reference Name: Beverly Hills East Septic Tank Phase-out Project

Reference Phone Number: Michael Williams

Reference Company Name: JEA

Address of Work: Beverly Hills East Neighborhood

Reference E-Mail Address: willms@jea.com

Dates of Work/Number of Sites: November 2022-November 2024

Description of Work including contract value: \$17,526,674.00

In partnership with the City of Jacksonville, J.B. Coxwell Contracting, Inc. worked with JEA to install  
new water and sewer lines as part of this project. The intent of the Septic Tank Phase Out Program  
was to intall the new sanitary sewer infrastructure in the City's rights-of-way and easements, proper  
abandonment of existing septic tank(s), and installation and connection of new sewer lines on 255  
private properties.

**\*\*If additional space is needed, please attach to the end of this document.\*\***





## J.B. Coxwell Contracting, Inc.

6741 Lloyd Road West  
Jacksonville, Florida 32254  
Office (904) 786-1120 Fax (904) 783-2970

J.B. Coxwell Contracting, Inc. meets the minimum qualifications necessary to be an approved Responsible Bidder in the WM3 Gravity Sanitary Sewar Main Construction Underground Trench.



[My Account](#) [Reside](#)

### Water & Wastewater Main Work

WM1 Water, Sewer, Reclaim Pressure Pipe Construction Underground Trench  $\geq$  24" Diameter

+

WM2 Water, Sewer Reclaim Pressure Pipe Construction Underground Trench < 24" Diameter

+

#### WM3 Gravity Sanitary Sewer Main Construction Underground Trench

—

Three (3) Project references within the last 10 years, whose combined total is greater than or equal to 2,000 linear feet

- AJ Johns, Inc.
- Baker Constructors, Inc.
- Besch and Smith Civil Group, Inc.
- Callaway Contracting
- Capps Land Management & Material, LLC
- Cleary Construction, Inc.
- Garney Companies, Inc.
- Grimes Utilities, Inc.
- Hubbard Construction Company
- J D Hinson Company
- J.B.Coxwell Contracting, Inc.
- Jax Utilities Management
- Kiewit Infrastructure South Co.
- R & B Contracting, Inc.
- Reynolds Construction, LLC
- Ruby-Collins, Inc.
- TB Landmark Construction, Inc.
- T. G. Utility Company, Inc.
- United Brothers Development
- Vallencourt Construction Company, Inc. \*
- Vallencourt, Inc. \*
- W Gardner, LLC dba 3D Concrete Solutions

\*These are two different companies

Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846

# Response Workbook



1412070846 Addendum 2 - Appendix B - Bid Workbook						
Construction Services for Christobel Septic Tank Phase-Out						
(Only complete the prices in yellow cells)						
Company Name:					J. B. Coxwell Contracting, Inc.	
Total Bid Price (transfer to Appendix B - Bid Form):					\$33,799,953.00	
PART I - WATER MAIN CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
1.1	SC 1	Earthwork	1	LS	\$167,900.00	\$167,900.00
1.2	801.3.2.2	2" WM Abandonment by Plugging	84	EA	\$286.00	\$24,024.00
1.3	801.3.2.2	4" WM Abandonment by Plugging	12	EA	\$1,247.00	\$14,964.00
1.4	801.3.2.2	6" WM Abandonment by Plugging	4	EA	\$1,346.00	\$5,384.00
1.5	801.3.2.3	8" Grout Fill	150	LF	\$37.75	\$5,662.50
1.6	801.3.2.4	8" WM Removal (below grade)	150	LF	\$33.25	\$4,987.50
1.7	801.12.1/SC 13/SC36	2" PVC SCH 80 Water Main	375	LF	\$55.50	\$20,812.50
1.8		4" PVC DR 18 Water Main	1,300	LF	\$31.75	\$41,275.00
1.9		6" PVC DR 18 Water Main	14,000	LF	\$46.00	\$644,000.00
1.10		8" PVC DR 18 Water Main	7,200	LF	\$54.75	\$394,200.00
1.11		801.12.2/SC36	6" D.I.11.25° Bend	4	EA	\$623.00
1.12	801.12.2/SC36	6" D.I. 22.5° Bend	4	EA	\$665.00	\$2,660.00
1.13	801.12.2/SC36	6" D.I. 45° Bend	53	EA	\$700.00	\$37,100.00
1.14	801.12.2/SC36	6" D.I. 90° Bend	12	EA	\$725.00	\$8,700.00
1.15	801.12.2/SC36	6" x 6" x 4" D.I. Tee	4	EA	\$978.00	\$3,912.00
1.16	801.12.2/SC36	6" x 6" x 6" D.I. Tee	37	EA	\$1,124.00	\$41,588.00
1.17	801.12.2/SC36	8" D.I. 11.25° Bend	8	EA	\$832.00	\$6,656.00
1.18	801.12.2/SC36	8" D.I. 22.5° Bend	4	EA	\$865.00	\$3,460.00
1.19	801.12.2/SC36	8" D.I. 45° Bend	64	EA	\$869.00	\$55,616.00
1.2	801.12.2/SC36	8" D.I. 90° Bend	16	EA	\$958.00	\$15,328.00
1.21	801.12.2/SC36	6" x 4" D.I. Reducer	4	EA	\$563.00	\$2,252.00
1.22	801.12.2/SC36	8" x 4" D.I. Reducer	4	EA	\$688.00	\$2,752.00
1.23	801.12.2/SC36	8" x 6" D.I. Reducer	7	EA	\$775.00	\$5,425.00
1.24	801.12.2/SC36	8" x 8" x 4" D.I. Tee	4	EA	\$1,210.00	\$4,840.00
1.25	801.12.2/SC36	8" x 8" x 6" D.I. Tee	17	EA	\$1,325.00	\$22,525.00
1.26	801.12.2/SC36	8" x 8" x 8" D.I. Tee	5	EA	\$1,476.00	\$7,380.00
1.27	801.12.2	4" D.I. Plugged Dead End	4	EA	\$384.00	\$1,536.00
1.28	801.12.2	6" D.I. Plugged Dead End	8	EA	\$483.00	\$3,864.00
1.29	801.12.2	8" D.I. Plugged Dead End	4	EA	\$585.00	\$2,340.00
1.3	801.12.6	4" Pipe Bell Restraints	40	EA	\$123.00	\$4,920.00
1.31	801.12.6	6" Pipe Bell Restraints	500	EA	\$149.00	\$74,500.00
1.32	801.12.6	8" Pipe Bell Restraints	250	EA	\$210.00	\$52,500.00
1.33	801.12.7/SC 10	Split Ring Pipe Bell Restraints on Existing 6" WM	20	EA	\$1,173.00	\$23,460.00
1.34	801.12.7/SC 10	Split Ring Pipe Bell Restraints on Existing 8" WM	50	EA	\$1,235.00	\$61,750.00
1.35	801.12.9	New 1" Water Service (Short)	53	EA	\$763.00	\$40,439.00
1.36	801.12.9	New 1" Water Service (Long)	60	EA	\$1,041.00	\$62,460.00
1.37	801.12.10	Replace/Relocate 1" Water Service (Short)	77	EA	\$1,153.00	\$88,781.00
1.38	801.12.10	Replace/Relocate 1" Water Service (Long)	84	EA	\$1,427.00	\$119,868.00
1.39	SC 9	Water Service Line Protective Concrete Cap at Swale Crossing	40	EA	\$290.00	\$11,600.00
1.4	801.12.13	Temporary Compliance Sample Tap	48	EA	\$531.00	\$25,488.00
1.41	801.13.1	Fire Hydrants	36	EA	\$5,457.00	\$196,452.00
1.42	801.13.2	Relocate FH	4	EA	\$2,582.00	\$10,328.00
1.43	801.13.3/SC 36	4" Gate Valve	4	EA	\$1,753.00	\$7,012.00
1.44	801.13.3/SC 36	6" Gate Valve	82	EA	\$2,144.00	\$175,808.00
1.45	801.13.3/SC 36	8" Gate Valve	22	EA	\$2,944.00	\$64,768.00
1.46	801.13.4/SC 36	6" x 6" x 6" Tapping Sleeve & Valve	3	EA	\$6,713.00	\$20,139.00
1.47	801.13.4/SC 36	8" x 8" x 6" Tapping Sleeve & Valve	13	EA	\$6,730.00	\$87,490.00
1.48	801.13.4/SC 36	8" x 8" x 8" Tapping Sleeve & Valve	5	EA	\$8,075.00	\$40,375.00
1.49	801.13.5	Water Meter Box	113	EA	\$418.00	\$47,234.00
1.5	801.13.7/SC 14	4" Insert Valve w/ Concrete Thrust Anchor	2	EA	\$13,548.25	\$27,096.50
1.51	801.13.7/SC 14	6" Insert Valve w/ Concrete Thrust Anchor	2	EA	\$14,264.00	\$28,528.00
1.52	801.13.7/SC 14	8" Insert Valve w/ Concrete Thrust Anchor	7	EA	\$15,200.00	\$106,400.00
1.53	801.13.9	Flushing Valve (Hydrant)	10	EA	\$2,395.00	\$23,950.00
1.54	801.17.3, SC 15	Connect to Existing Water Main Piping or Stub-Out (Various Sizes)	18	EA	\$4,901.00	\$88,218.00
1.55	SC 16	2" Service Connection to Existing Galv System	4	EA	\$1,600.00	\$6,400.00
1.56	SC 17	Existing Water Meter Relocation	11	EA	\$600.00	\$6,600.00
1.57	SC 18	Replace Existing Driveway Meter Box	6	EA	\$612.00	\$3,672.00
1.58	SC 19	2" Temp Water Service System	2,000	LF	\$39.00	\$78,000.00
1.59	SC 20	4" Temp Line Stop Jumper System	6	EA	\$15,571.00	\$93,426.00
1.60	SC 20	6" Temp Line Stop Jumper System	6	EA	\$20,195.00	\$121,170.00
1.61	SC 20	8" Temp Line Stop Jumper System	4	EA	\$23,825.00	\$95,300.00
Part I Water Subtotal						\$3,447,768.00
PART II - SEWER MAIN CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
2.1	SC 1, 8B	Earthwork	1	LS	\$1,351,468.00	\$1,351,468.00

2.2	SC 21	Clear and Grub	0.5	AC	\$40,296.00	\$20,148.00
2.3	407.3.2/SC 10	4" FM Abandonment by Plugging (Plugged Dead End)	8	EA	\$1,887.00	\$15,096.00
2.4	407.3.2/SC 10	6" FM Abandonment by Plugging (Plugged Dead End)	6	EA	\$4,008.00	\$24,048.00
2.5	801.3.2.4	12" FM Removal (below grade)	70	LF	\$53.75	\$3,762.50
2.6	801.14.1, SC 8B, 36	Type A Manhole - 0'-6' Deep	11	EA	\$7,094.00	\$78,034.00
2.7	801.14.1, SC 8B, 36	Type A Manhole - 0'-6' Deep (Polymer)	2	EA	\$25,739.00	\$51,478.00
2.8	801.14.1, SC 8B, 36	Type A Manhole - 6'-8' Deep	22	EA	\$8,101.00	\$178,222.00
2.9	801.14.1, SC 8B, 36	Type A Manhole - 8'-10' Deep	16	EA	\$9,813.00	\$157,008.00
2.10	801.14.1, SC 8B, 36	Type A Manhole - 8'-10' Deep (5' dia. Polymer)	1	EA	\$25,211.00	\$25,211.00
2.11	801.14.1, SC 8B, 36	Type A Manhole - 10'-12' Deep (Polymer)	6	EA	\$30,268.00	\$181,608.00
2.12	801.14.1, SC 8B, 36	Type A Manhole - 12'-14' Deep (Polymer)	4	EA	\$41,282.00	\$165,128.00
2.13	801.14.1, SC 8B, 36	Type A Manhole - 14'-16' Deep (5' dia. Polymer)	1	EA	\$54,889.00	\$54,889.00
2.14	801.14.1, SC 8B, 36	Type A Manhole - 16-18' Deep (5' dia. Polymer)	1	EA	\$49,847.00	\$49,847.00
2.15	801.14.1, SC 8B, 36	Type B Manhole - 6'-8' Deep (Polymer)	1	EA	\$25,524.00	\$25,524.00
2.16	801.14.1, SC 8B, 36	Type B Manhole - 8'-10' Deep (Polymer)	5	EA	\$28,170.00	\$140,850.00
2.17	801.14.1, SC 8B, 36	Type B Manhole - 10'-12' Deep (Polymer)	5	EA	\$31,159.00	\$155,795.00
2.18	801.14.1, SC 8B, 36	Type B Manhole - 12'-14' Deep (Polymer)	6	EA	\$34,054.00	\$204,324.00
2.19	801.14.1, SC 8B, 36	Type B Manhole - 14'-16' Deep (Polymer)	1	EA	\$47,560.00	\$47,560.00
2.20	801.14.1, SC 8B, 36	Type B Manhole - 16'-18' Deep (5' dia. Polymer)	1	EA	\$42,338.00	\$42,338.00
2.21	801.14.1, SC 8B, 36	Type B Manhole - 16'-18' Deep (Polymer)	2	EA	\$42,338.00	\$84,676.00
2.22	801.14.1, SC 8B, 36	Type C Manhole - 0-6' Deep	23	EA	\$6,889.00	\$158,447.00
2.23	801.14.1, SC 8B, 36	Type C Manhole - 6'-8' Deep	12	EA	\$7,881.00	\$94,572.00
2.24	801.14.1, SC 8B, 36	Conflict Manhole w/ Casing - 30" Storm Crossing	1	LS	\$17,828.00	\$17,828.00
2.25	801.14.1, SC 8B, 36	Conflict Manhole w/ Casing - 48" Storm Crossing	1	LS	\$18,478.00	\$18,478.00
2.26	801.14.4	Connection to Manhole	1	EA	\$2,295.00	\$2,295.00
2.27	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 0'-6' Deep	6,800	LF	\$136.00	\$924,800.00
2.28	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Hi-Line Gravity Sewer - 0'-6' Deep	1,350	LF	\$78.00	\$105,300.00
2.29	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 6'-8' Deep	10,300	LF	\$142.00	\$1,462,600.00
2.30	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Hi-Line Gravity Sewer - 6'-8' Deep	1,500	LF	\$81.00	\$121,500.00
2.31	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 8-10' Deep	4,500	LF	\$168.00	\$756,000.00
2.32	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Hi-Line Gravity Sewer - 8'-10' Deep	150	LF	\$100.00	\$15,000.00
2.33	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 10'-12' Deep	3,250	LF	\$183.00	\$594,750.00
2.34	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 12'-14' Deep	2,010	LF	\$240.00	\$482,400.00
2.35	801.15.1/SC 7, 8B, 36	8" PVC SDR 26 Gravity Sewer - 14'-16' Deep	390	LF	\$260.00	\$101,400.00
2.36	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 6'-8' Deep	290	LF	\$128.00	\$37,120.00
2.37	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 8-10' Deep	135	LF	\$160.00	\$21,600.00
2.38	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 10'-12' Deep	165	LF	\$160.00	\$26,400.00
2.39	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 12'-14' Deep	440	LF	\$200.00	\$88,000.00
2.40	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 14'-16' Deep	720	LF	\$301.00	\$216,720.00
2.41	801.15.1/SC 7, 8B, 36	10" PVC SDR 26 Gravity Sewer - 16'-18' Deep	55	LF	\$367.50	\$20,212.50
2.42	801.15.1/SC 7, 8B, 36	12" PVC SDR 26 Gravity Sewer - 16'-18' Deep	75	LF	\$635.00	\$47,625.00
2.43	801.15.3/SC 36	6" PVC SDR 26 Sewer Lateral Piping	13,400	LF	\$41.50	\$556,100.00
2.44	801.15.5	Sewer Lateral Connection @ 8" SDR 26	465	EA	\$907.00	\$421,755.00
2.45	801.15.5	Sewer Lateral Connection @ 10" SDR 26	5	EA	\$1,200.00	\$6,000.00
2.46	SC 9	Sewer Lateral Protective Concrete Cap at Swale Crossing	53	EA	\$289.00	\$15,317.00
2.47	801.15.8	Low Pressure Service Connection	4	EA	\$3,769.00	\$15,076.00
2.48	801.16.1/SC 36	4" PVC DR 18 Force Main	1,120	LF	\$54.00	\$60,480.00
2.49	801.16.1/SC 36	6" PVC DR 18 Force Main	2,100	LF	\$55.50	\$116,550.00
2.50	801.16.1/SC 36	12" PVC DR 18 Force Main	100	LF	\$205.00	\$20,500.00
2.51	801.16.3/SC 36	4" D.I. 45° Bend	15	EA	\$793.00	\$11,895.00
2.52	801.16.3/SC 36	4" D.I. 90° Bend	4	EA	\$773.00	\$3,092.00
2.53	801.16.3/SC 36	6" 11.25 Bend	4	EA	\$973.00	\$3,892.00
2.54	801.16.3/SC 36	6" 45 Bend	8	EA	\$934.00	\$7,472.00
2.55	801.16.3/SC 36	6" 90 Bend	4	EA	\$1,172.00	\$4,688.00
2.56	801.16.3/SC 36	6" x 6" x 6" D.I. Tee	1	EA	\$1,730.00	\$1,730.00
2.57	801.16.3/SC 36	6" Plugged Dead End	1	EA	\$857.00	\$857.00
2.58	801.16.3/SC 36	12" D.I. 45° Bends	4	EA	\$2,206.00	\$8,824.00
2.59	801.16.3/SC 36	12" x 6" D.I. Reducer	1	EA	\$2,221.00	\$2,221.00
2.60	801.16.7	4" Pipe Bell Restraint	30	EA	\$122.00	\$3,660.00
2.61	801.16.7	6" Pipe Bell Restraint	30	EA	\$149.50	\$4,485.00
2.62	801.16.7	12" Pipe Bell Restraint	4	EA	\$373.00	\$1,492.00
2.63	801.12.7/SC 10	Split Ring Bell Restraints on Existing 4" FM	4	EA	\$1,147.00	\$4,588.00
2.64	801.12.7/SC 10	Split Ring Bell Restraints on Existing 12" FM	50	EA	\$1,380.00	\$69,000.00
2.65	801.17.1/SC 36	4" Gate Valve	2	EA	\$1,747.00	\$3,494.00
2.66	801.17.1/SC 36	6" Gate Valve	3	EA	\$2,145.00	\$6,435.00
2.67	801.17.2	12"x 12" x 6" Tapping Sleeve and Valve	1	EA	\$7,399.00	\$7,399.00
2.68	801.17.3	4" Gate Valve w/ DI Sleeve Cut in on Existing FM	2	EA	\$8,900.00	\$17,800.00
2.69	801.17.3	4" DI 90° Bend w/ DI Sleeve Cut in on Existing FM	2	EA	\$7,926.00	\$15,852.00
2.70	801.17.3	4" DI Tee w/ DI Sleeve Cut in on Existing FM	1	EA	\$8,161.00	\$8,161.00
2.71	801.17.3	6" DI 90° Bend w/ DI Sleeve Cut in on Existing FM	1	EA	\$8,519.00	\$8,519.00
2.72	801.17.3, SC 33	6" DI Plugged Dead End w/ DI Sleeve Cut in on Existing FM	1	LS	\$5,337.00	\$5,337.00
2.73	801.17.3/SC 15	Connection to Existing Force Mains	1	EA	\$6,381.00	\$6,381.00
2.74	801.17.4	2" ARV w/ Lined Manhole	3	EA	\$16,203.00	\$48,609.00
2.75	801.18/SC 8, 8A, 36	Pump Station # 1 (JEA Class I)	1	LS	\$1,688,559.00	\$1,688,559.00
2.76	801.18/SC 8, 8A, 36	Pump Station # 2 (JEA Class I)	1	LS	\$1,578,451.00	\$1,578,451.00



Part II Sewer Subtotal						\$13,104,733.00
PART III - PAVING & DRAINAGE CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
3.1	801.8.3	Pavement Removal	66,000	SY	\$4.75	\$313,500.00
3.2	801.8.6	Paving Replacement w/ swale regrading, Type SP-9.5, 1.5"	57,600	SY	\$15.25	\$878,400.00
3.3	801.8.6	Paving Replacement w/ swale regrading, Type SP-12.5, 2"	9,400	SY	\$22.75	\$213,850.00
3.4	801.8.6, SC 8B, 36	Paving Replacement w/ swale regrading - 6" Base	60,500	SY	\$21.75	\$1,315,875.00
3.5	801.8.6, SC 8B, 36	Paving Replacement w/ swale regrading - 8" Base	9,000	SY	\$25.00	\$225,000.00
3.6	801.8.6, SC 8B, 36	Paving Replacement w/ swale regrading - 12" Subbase	73,500	SY	\$11.50	\$845,250.00
3.7	SC 22, SC 8B, 36	Stabilized Roadway Removal and Replacement	1,300	SY	\$60.00	\$78,000.00
3.8	SC 1, 36	Unsuitable Material Removal (12" Subbase)	1	LS	\$3,364,172.00	\$3,364,172.00
3.9	SC 29, 36	Sand-Asphalt Hot Mix Base Removal	1	LS	\$549,957.00	\$549,957.00
3.10	801.8.8	1" Mill & Resurfacing	4,750	SY	\$20.50	\$97,375.00
3.11	801.9.1	Removal of Existing Concrete Sidewalk	900	SY	\$7.00	\$6,300.00
3.12	801.9.2	Removal of Concrete Driveway	2,200	SY	\$7.50	\$16,500.00
3.13	801.9.2	Removal of Asphalt Driveway	500	SY	\$15.00	\$7,500.00
3.14	801.9.3	Removal of Curb and Gutter	150	LF	\$4.00	\$600.00
3.15	801.9.4	4" Thick Concrete Sidewalk Replacement	900	SY	\$89.00	\$80,100.00
3.16	801.9.5	Asphalt Driveway (1.5"/6"/12")	500	SY	\$88.00	\$44,000.00
3.17	801.9.5	5" Thick Concrete Driveway	8,140	SY	\$130.00	\$1,058,200.00
3.18	801.9.5	5" Thick Concrete Driveway   CONFIRM WITH JEA	300	SY	\$130.00	\$39,000.00
3.19	801.9.5/SC 31	Brick Paver Driveway Replacement	160	SY	\$69.00	\$11,040.00
3.20	801.3.1.2	Headwall Removal (all sizes)	8	EA	\$725.00	\$5,800.00
3.21	801.3.1.2	MES Removal (all sizes)	4	EA	\$730.00	\$2,920.00
3.22	801.3.1.2	Catch Basin Removal (all sizes and depths)	6	EA	\$730.00	\$4,380.00
3.23	801.3.2.4	Remove 12" Storm Piping (all materials)	185	LF	\$28.00	\$5,180.00
3.24	801.3.2.4	Remove 15" Storm Piping (all materials)	220	LF	\$29.00	\$6,380.00
3.25	801.3.2.4	Remove 18" Storm Piping (all materials)	75	LF	\$28.00	\$2,100.00
3.26	801.3.2.4	Remove 24" RCP Storm Piping (all materials)	365	LF	\$28.00	\$10,220.00
3.27	801.3.2.4	Remove 30" RCP Storm Piping (all materials)	245	LF	\$28.00	\$6,860.00
3.28	801.3.2.4	Remove 48" RCP Storm Piping (all materials)	30	LF	\$36.00	\$1,080.00
3.29	801.3.2.4	Remove 12" x 18" Storm Piping (all materials)	315	LF	\$38.00	\$11,970.00
3.30	801.3.2.4	Remove 14" x 23" Storm Piping (all materials)	40	LF	\$34.00	\$1,360.00
3.31	801.3.2.4	Remove 19" x 30" Storm Piping (all materials)	100	LF	\$27.00	\$2,700.00
3.32	801.9.6, 36	Curb and Gutter	150	LF	\$45.00	\$6,750.00
3.33	801.11.1, SC 8B, 36	Install 15" Storm Piping (all materials)	330	LF	\$125.00	\$41,250.00
3.34	801.11.1, SC 8B, 36	Install 18" Storm Piping (all materials)	75	LF	\$138.00	\$10,350.00
3.35	801.11.1, SC 8B, 36	Install 24" Storm Piping (all materials)	295	LF	\$177.00	\$52,215.00
3.36	801.11.1, SC 8B, 36	Install 30" Storm Piping (all materials)	205	LF	\$222.00	\$45,510.00
3.37	801.11.1, SC 8B, 36	Install 48" Storm Piping (all materials)	30	LF	\$529.00	\$15,870.00
3.38	801.11.1, SC 8B, 36	Install 12"x18" Storm Piping (all materials)	335	LF	\$147.00	\$49,245.00
3.39	801.11.1, SC 8B, 36	Install 14"x23" Storm Piping (all materials)	75	LF	\$156.00	\$11,700.00
3.40	801.11.1, SC 8B, 36	Install 19"x30" Storm Piping (all materials)	100	LF	\$225.00	\$22,500.00
3.41	801.11.2, SC 36	COJ Inlet (< 10')	2	EA	\$6,000.00	\$12,000.00
3.42	801.11.2, SC 36	Type "C" Drainage Inlet (< 10')	8	EA	\$4,950.00	\$39,600.00
3.43	801.11.2, SC 36	Type "D" Drainage Inlet (< 10')	2	EA	\$5,610.00	\$11,220.00
3.44	801.11.2, SC 36	15" or 12" x 18" MES	6	EA	\$1,615.00	\$9,690.00
3.45	801.11.2, SC 36	18" or 14" x 23" Headwall	6	EA	\$2,700.00	\$16,200.00
3.46	801.11.2, SC 36	24" or 19" x 30" Headwall	3	EA	\$3,551.00	\$10,653.00
3.47	801.11.2, SC 36	COJ Concrete U Wall	1	EA	\$3,893.00	\$3,893.00
3.48	SC 23, 36	30" Concrete Jacket (FDOT Index 430-001)	2	EA	\$1,582.00	\$3,164.00
3.49	SC 24	Reconnect to Existing Drainage Inlet	24	EA	\$370.00	\$8,880.00
3.50	SC 34, 36	Reconstruction of COJ Curb Inlet - Curbing Section	2	EA	\$2,645.00	\$5,290.00
3.51	SC 25	ADA Sidewalk Return with ADA Detectable Mat	20	EA	\$918.00	\$18,360.00
3.52	SC 26	Existing Fencing, Mailboxes, Hardscape, and Landscaping Removal/Replacement/Reinstallation	1	LS	\$180,141.00	\$180,141.00
3.54	SC 28	Tree and Stump Removal ( < 12")	9	EA	\$892.50	\$8,032.50
3.55	SC 28	Tree and Stump Removal (12.1" to 18")	8	EA	\$1,155.00	\$9,240.00
3.56	SC 28	Tree and Stump Removal (18.1" to 24")	5	EA	\$2,362.50	\$11,812.50
3.57	SC 28	Tree and Stump Removal (24.1" to 30")	2	EA	\$3,517.50	\$7,035.00
3.58	SC 28	Tree and Stump Removal (30.1" to 36")	3	EA	\$5,775.00	\$17,325.00
3.59	SC 28	Tree and Stump Removal (36.1" to 42")	2	EA	\$6,825.00	\$13,650.00
3.60	801.7	Sodding	93,200	SY	\$5.95	\$554,540.00
Part III Paving and Drainage Subtotal						\$10,401,685.00

PART IV - ON-SITE HOOK-UP CONSTRUCTION						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
4.1	SC 4A, 11, 12	Water Hook-ups	35	EA	\$1,575.00	\$55,125.00
4.2	SC 4B, 12	Add RPZ to Existing Water Service	25	EA	\$1,050.00	\$26,250.00
4.3	SC 3A, 12	Existing Well Conversion to Irrigation Well	50	EA	\$367.50	\$18,375.00
4.4	SC 3B, 12	Existing Well Abandonment	20	EA	\$4,725.00	\$94,500.00
4.5	SC 5, 6, 11, 12, 36	Sewer Hook-ups with Septic Tank Abandonment	250	EA	\$8,211.00	\$2,052,750.00
4.6	SC 6, 12	Additional Septic Tank Abandonment	40	EA	\$945.00	\$37,800.00
4.7	SC 2, 12	Low-Press. Sys. Hook-up w/ Septic Tank Abandonment	15	EA	\$14,595.00	\$218,925.00

Part IV On-Site Hook-up Subtotal	\$2,503,725.00
----------------------------------	----------------

Parts I Thru IV Subtotal	\$29,457,911.00
--------------------------	-----------------

General Conditions (Max 10% of Subtotal)	\$2,917,042.00	\$2,917,042.00
SC 35 - Part 1 - Law Enforcement & Security Allowance		\$25,000.00
SC 35 - Part 2 - Law Enforcement & Security Allowance		\$50,000.00
SC 8B - Part 2 - Vibration Monitoring Allowance		\$150,000.00
SC 27 - Eva Circle OHE and BT Relocation Allowance		\$25,000.00
SC 35 - Part 3 - Law Enforcement & Security Allowance		\$25,000.00
SC 8B - Part 3 - Vibration Monitoring Allowance		\$150,000.00
Supplemental Work Authorization (SWA)		\$1,000,000.00
GCs & Allowances Subtotal		\$4,342,042.00

TOTAL	\$33,799,953.00
-------	-----------------

PART V - SEWER MAIN CONSTRUCTION   DEDUCTIVE ALTERNATE						
IF ACCEPTED BY JEA, DENOTED LINE ITEMS WOULD REPLACE BASE BID LINE ITEMS						
Item	Spec No.	Description	Est. Qty	Unit	Unit Price	Cost
2.6	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 0'-6' Deep	11	EA	\$8,927.00	\$98,197.00
2.8	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 6'-8' Deep	22	EA	\$9,433.00	\$207,526.00
2.9	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 8'-10' Deep	16	EA	\$10,159.00	\$162,544.00
3.9	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 10'-12' Deep	6	EA	\$21,229.00	\$127,374.00
4.9	801.14.1/SC 32, 36	Poo-Pit Alternate for Type A Manhole - 12'-14' Deep	4	EA	\$33,036.00	\$132,144.00
2.22	801.14.1/SC 32, 36	Poo-Pit Alternate for Type C Manhole - 0-6' Deep	23	EA	\$8,010.00	\$184,230.00
3.22	801.14.1/SC 32, 36	Poo-Pit Alternate for Type C Manhole - 6'-8' Deep	12	EA	\$8,417.00	\$101,004.00
Part V Deductive Alternate Subtotal						\$1,013,019.00

Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846

# Bid Bond



BID BOND

STATE OF FLORIDA

COUNTY OF: Duval

KNOW ALL PERSONS BY THESE PRESENTS, That we, J. B. Coxwell Contracting, Inc. (hereinafter called "Principal"), and Western Surety Company as Surety (hereinafter called "Surety"), are held and firmly bound unto the JEA of the City of Jacksonville, Florida (hereinafter called the "JEA"), in the sum of \$ 5% of the bid amount, lawful money of the United States of America, for the payment which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents:

WHEREAS, the Principal contemplates submitting or has submitted a Bid to the JEA for:

Construction Services for Christobel Septic Tank Phase-Out - 1412070846

WHEREAS, it was a condition precedent to the submission of said Bid that a certified check or Bid Bond in the amount of 5% of the bid amount be submitted with said Bid as a guaranty that the Principal would, if awarded the contract, enter into a written contract with the JEA and furnish a Section 255.05 Florida Statutes Contract Bond in an amount equal to 100% of Contract for the performance of said contract, within ten consecutive calendar days after written notice being given of acceptance by the JEA.

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION ARE SUCH, that if the Bid of the Principal herein be accepted and said Principal, within ten consecutive calendar days after written notice being given of such acceptance, enters into a written contract with the JEA, and furnishes a Section 255.05, Florida Statutes Contract Bond in an amount equal to 100% of Contract satisfactory to the JEA, then this obligation shall be void; otherwise, the sum herein stated shall be due and payable to the JEA, and the Surety herein agrees to pay said sum immediately upon demand of said JEA, in good and lawful money of the United States of America; as liquidated damages for failure thereof of said Principal.



IN WITNESS WHEREOF, the said Principal and the said Surety have duly executed this bond the 20th day of January, 2026.

ATTEST:

Lindsay Hurley  
Signature  
Lindsay Hurley  
Type/Print Name  
Janet Taylor  
Signature  
Janet Taylor  
Type/Print Name

Signed, Sealed and Delivered  
in the Presence of:

Laura Krajczewski  
Signature  
Laura Krajczewski, Witness  
Type/Print Name  
Erin Condlin  
Signature  
Erin Condlin, Witness  
Type/Print Name

J. B. Coxwell Contracting, Inc.

(Principal Company Name)

Garland F. Chick, Jr.  
Signature  
GARLAND F. CHICK, JR.  
Type/Print Name

VICE PRESIDENT  
Title  
AS PRINCIPAL

Western Surety Company

(Surety Company Name)

Francis T. O'Reardon  
Signature  
Francis T. O'Reardon  
Type/Print Name  
Attorney-In-Fact  
Title  
AS SURETY

Name of Agent: Francis T. O'Reardon,  
Florida Licensed Resident Agent - License #A19633

Address: 801 N. Orange Avenue, Suite 510,  
Orlando, FL 32801

Countersigned:

By Francis T. O'Reardon  
Resident Agent Francis T. O'Reardon  
State of Florida

Name of Firm: Johnson & Company

Address: 801 N. Orange Avenue, Suite 510,  
Orlando, FL 32801  
407-843-1120

Form Approved:

Assistant General Counsel

# Western Surety Company

## POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

**Know All Men By These Presents**, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

**Joseph D Johnson Jr, Francis T O'Reardon, Brett A Ragland, Joseph D Johnson III, Kanani Cordero, Tyler Ragland, Individually**

of Orlando, FL, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

### - In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

**In Witness Whereof**, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 14th day of June, 2021.



WESTERN SURETY COMPANY

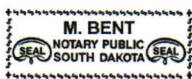
Paul T. Bruflat, Vice President

State of South Dakota }  
County of Minnehaha } ss

On this 14th day of June, 2021, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

March 2, 2026



M. Bent, Notary Public

### CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 20th day of January, 2026



WESTERN SURETY COMPANY

L. Nelson, Assistant Secretary

Form F4280-7-2012

Go to [www.cnasurety.com](http://www.cnasurety.com) > Owner / Oblige Services > Validate Bond Coverage, if you want to verify bond authenticity.

**Authorizing By-Law**

**ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY**

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846

# Subcontractor Form



J.B. COXWELL CONTRACTING  
INCORPORATED





## LIST OF SUBCONTRACTORS FORM

JEA Solicitation Number **1412070846**Tier 1 Prime Contractor Business Name: **J.B. Coxwell Contracting, Inc.**

The referenced solicitation requires certain major Subcontractors be listed on this form, unless the work will be self-performed by the Tier 1 Prime Contractor.

The undersigned understands that failure to submit the required Subcontractor information on this form may result in bid rejection, and the Tier 1 Prime Contractor agrees to employ the Subcontractors specified below: *(Add additional lines if 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.

### JSEB Subcontractors - Jacksonville Small & Emerging Business Program (JSEB)

A certified JSEB business who contracts with the Tier 1 Prime Contractor to provide goods and/or services. All fields are required to be completed on this section of the form.

*The JSEB Subcontractors section of the form is required for any projects with a JSEB participation requirement.*

JSEB Business Name	JSEB Primary Contact Name	JSEB Telephone Number	JSEB Email Address	JSEB Certification? <small>Yes or No (select from the drop down menu)</small>	Scope of Work	Dollar Amount
Legacy Engineering	Hanna Mannerstedt	904-721-1100	<a href="mailto:hmannerstedt@legacyengineering.com">hmannerstedt@legacyengineering.com</a>	Yes	Testing	\$153,257.00
						\$0.00
						\$0.00
						\$0.00

### Tier 2 Subcontractors

A Subcontractor who contracts with the Tier 1 Prime Contractor to provide goods and/or services. Please list all major Subcontractors, regardless of diversity status, that will be providing goods and/or services. Submission of Subcontractor Ethnicity or Diverse Classification is optional.

*The Tier 2 Subcontractors section of the form is required.*

Subcontractor Business Name	Subcontractor Primary Contact Name	Subcontractor Telephone Number	Subcontractor Email Address	Subcontractor Ethnicity or Diverse Classification <small>(select from the drop down menu, if applicable)</small>	Scope of Work	Dollar Amount
PBM Constructors	Ben Moore	904-714-6353	<a href="mailto:bmoore@pbmconstructors.com">bmoore@pbmconstructors.com</a>	N/A	Lift Stations	\$1,415,000.00
Preferred Materials, Inc.	Christopher Skiba	904-738-3128	<a href="mailto:Chris.skiba@preferredmaterials.com">Chris.skiba@preferredmaterials.com</a>	N/A	Asphalt & Milling	\$1,073,460.95
Legacy Engineering	Hanna Mannerstedt	904-721-1100	<a href="mailto:hmannerstedt@legacyengineering.com">hmannerstedt@legacyengineering.com</a>	N/A	Testing	\$153,257.00
						\$0.00
						\$0.00

### Tier 3 Subcontractors - Utilization of Diverse Businesses Only

A diverse Subcontractor who contracts with a Tier 2 Subcontractor to provide goods and/or services.

*The Tier 3 Subcontractors section of the form is optional.*

Diverse Subcontractor Business Name	Diverse Subcontractor Primary Contact Name	Diverse Subcontractor Telephone Number	Diverse Subcontractor Email Address	Diverse Subcontractor Ethnicity or Classification <small>(select from the drop down menu, if applicable)</small>	Scope of Work	Dollar Amount
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00

Signed: 

Title: VP of Estimating

Date: 1/20/2026

Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846


# JEA Procurement Forms



J.B. COXWELL CONTRACTING  
INCORPORATED

## CONFLICT OF INTEREST DISCLOSURE FORM

*Disclosing a potential conflict of interest does not disqualify vendors. In the event vendors do not disclose potential conflicts of interest, and they are detected by JEA, vendor may be **disqualified** from doing business with JEA.  
Questions about this form? Contact (JEA, fill in the blank)*

JEA Bid/Solicitation/Contract Number: <b>1412070846</b>	Name of JEA Employee(s) Working on Vendor's Current Contract(s) with JEA: <b>None</b>
Vendor Name: <b>J.B. Coxwell Contracting, Inc.</b>	Vendor Phone: <b>(904)786-1120</b>
Vendor's Authorized Representative Name and Title: <b>Garland F. Chick, Jr., Vice President of Estimating</b>	Authorized Representative's Phone: <b>(904)421-4547</b>
<b>NAME(S) OF JEA EMPLOYEE(S) / PUBLIC OFFICER(S) WITH POTENTIAL CONFLICT OF INTEREST</b>	
Name of JEA public officer(s), employee(s), or relatives with whom there may be a potential conflict of interest. If more than five, attach a second form.	Relationship of JEA public officer(s)/employee(s) and/or relative(s) to vendor's company from list above (e.g. 1(a), 2, etc.). Please list all that apply:
1.	
2.	
3.	
4.	
5.	
<input checked="" type="checkbox"/> Vendor has no conflict of interest to report.  <input checked="" type="checkbox"/> Vendor hereby declares it has not and will not provide gifts or hospitality of any dollar value or any other gratuities to any JEA officer or employee to obtain or maintain a contract.  <input checked="" type="checkbox"/> I certify that this Conflict of Interest Disclosure has been examined by me and that its contents are true and correct to my knowledge and belief and I have the authority to so certify on behalf of the Vendor.	
Vendor's Authorized Representative Signature: 	Date: <b>01/16/2026</b>

**FOR JEA USE ONLY IF CONFLICT NOTED**  
This form has been reviewed by:

Name of JEA Ethics Officer:	Signature:	Date:
Note:		



**FLORIDA TRENCH SAFETY ACT ACKNOWLEDGMENT**

If this Project involves trench excavations that will exceed a depth of 5 feet, pursuant to Florida Statutes, Chapter 553, Part VI, Trench Safety Act will be in effect and the undersigned Bidder hereby certifies that such Act will be complied with during the construction of this Project.

Bidder acknowledges that included in the various items of the bid and in the total bid price are costs for complying with the Florida Trench Safety Act. Bidder further identifies the cost to be as summarized below:

Trench Safety Measure (Description)	Units of Measure (LF SY)	Quantity	Unit Cost	Extended Cost
A. <u>Trench Box</u>	<u>LF</u>	<u>32,790</u>	<u>\$3.00</u>	<u>\$98,370.00</u>
B. <u>Sloping</u>		<u>37060</u>	<u>\$1.00</u>	<u>\$37,060.00</u>
C. _____				
D. _____				
				TOTAL \$ <u>135,430.00</u>

CONSTRUCTION AND DEMOLITION DEBRIS DISPOSAL  
(See Subsection \_\_\_\_ - Instructions to Bidders)

Construction and demolition debris at the worksite will be disposed of at Trail Ridge Landfill;

---

This location is subject to Certificate of Necessity No. 0310358-020-AV, and is designated by  
Public Works Department Permit No. 0013493-002-SC.

  
(Signature)

Garland F. Chick, Jr., Vice President of Estimating  
(Title)

Construction Services for Christobel Septic Tank Phase-Out  
Solicitation Number 1412070846

# Additional Documents



J.B. COXWELL CONTRACTING  
INCORPORATED

**SECTION 00814**

SWORN STATEMENT UNDER SECTION 287.133(3)(a),  
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to JEA  
by Garland F. Chick, Jr., Vice President of Estimating  
[print individual's name and title]  
for J.B. Coxwell Contracting, Inc.  
[print name of entity submitting sworn statement]  
whose business address is  
6741 Lloyd Rd W. Jacksonville, FL 32244  
and (if applicable) its Federal Employer Identification Number (FEIN) is 59-3666875  
(If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: \_\_\_\_\_.)
2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision or any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means:
  1. A predecessor or successor of a person convicted of a public entity crime: or
  2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
5. I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.



6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **[indicate which statement applies.]**

☒ Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.

☐ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

☐ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. **[attach a copy of the final order]**

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

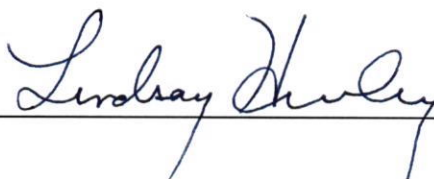


[signature]

Sworn to and subscribed before me this 16th day of January, 2026

Personally known

☒



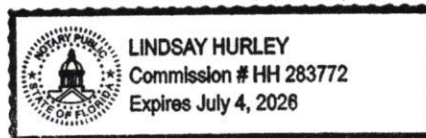
OR Produced identification

Notary Public - State of Florida

My commission expires July 4th, 2026

Lindsay Hurley

(Printed typed or stamped  
commissioned name of notary public)



**APPENDIX A  
SUPPLEMENTARY CONDITIONS**

CERTIFICATION OF COMPLIANCE WITH THE SUPPLEMENTARY CONDITIONS

This certification relates to a construction contract proposed by JEA,  
(insert the name of the Owner)

which expects to utilize funds directly made available by grants from the United States Environmental Protection Agency.  
I am the undersigned prospective construction contractor or subcontractor.

I certify that I have read the Supplementary Conditions and agree to incorporate the following articles into the bid and/  
or contract:

ARTICLE 11 DEBARMENT AND SUSPENSION (EXECUTIVE ORDER 12549)  
ARTICLE 12 EQUAL EMPLOYMENT OPPORTUNITY (EXECUTIVE ORDER 11246)  
ARTICLE 13 IMMIGRATION REFORM AND CONTROL ACT (FLORIDA EXECUTIVE ORDER 11-116)  
ARTICLE 14 ENVIRONMENTAL COMPLIANCE  
ARTICLE 15 FEDERAL LABOR STANDARDS PROVISION  
ARTICLE 16 AMERICAN IRON AND STEEL PROVISION  
ARTICLE 18 BUILD AMERICA, BUY AMERICA PROVISION

I agree that I will obtain identical certifications from prospective lower-tier construction subcontractors prior to the award of  
any lower-tier construction subcontracts with a price exceeding \$2,000. I also agree that I will retain such certifications in  
my files.



(Signature of Authorized Official)

01/19/26

(Date)

Garland F. Chick, Jr., Vice President of Estimating

(Name and Title of Authorized Official [Print or Type])

J.B. Coxwell Contracting, Inc.

(Name of Prospective Construction Contractor or Subcontractor [Print or Type])

6741 Lloyd Rd W. Jacksonville, FL 32244

(Address and Telephone Number of Prospective Construction Contractor or Subcontractor [Print or Type])

59-3666875

(Employer Identification Number of Prospective Construction Contractor or Subcontractor)



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

12/22/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Johnson & Company 801 N Orange Avenue Suite 510 Orlando FL 32801		<b>CONTACT NAME:</b> Kendra Gray <b>PHONE (A/C, No, Ext):</b> (407) 843-1120 <b>E-MAIL ADDRESS:</b> kgray@johnsonandcompany.net <b>FAX (A/C, No):</b> (407) 843-5772	
		<b>INSURER(S) AFFORDING COVERAGE</b>	
		<b>INSURER A:</b> Travelers Indemnity Co of America	
		<b>INSURER B:</b> Travelers Property & Casualty	
		<b>INSURER C:</b> Charter Oaks Fire Insurance Co	
		<b>INSURER D:</b> Great American Insurance Company	
		<b>INSURER E:</b>	
		<b>INSURER F:</b>	

## COVERAGES

CERTIFICATE NUMBER: CL25122218310

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			VTC2H-CO-9T259928-TIA-26	01/01/2026	01/01/2027	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Employee Benefits \$ 1,000,000
A	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			VTC2H-CAP-9T25993A-TIA-26	01/01/2026	01/01/2027	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ PIP-Basic \$ 10,000
B/D	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP-9T259916-26-25	01/01/2026	01/01/2027	EACH OCCURRENCE \$ 15,000,000 AGGREGATE \$ 15,000,000
C	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	UB-4X602407-26-25-D	01/01/2026	01/01/2027	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B	Contractor's Equipment/Property Valuable Papers			QT-630-7133P614-TIL-26	01/01/2026	01/01/2027	Leased/Rented \$995,000 Max Personal Property \$250,000 Valuable Papers \$100,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

## CERTIFICATE HOLDER

## CANCELLATION

For Information Only

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

© 1988-2015 ACORD CORPORATION. All rights reserved.



# Request for Taxpayer Identification Number and Certification

Go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9) for instructions and the latest information.

Give form to the  
requester. Do not  
send to the IRS.

**Before you begin.** For guidance related to the purpose of Form W-9, see *Purpose of Form*, below.

Print or type. See Specific Instructions on page 3.	1 Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the owner's name on line 1, and enter the business/disregarded entity's name on line 2.) <b>J. B. Coxwell Contracting, Inc.</b>	
	2 Business name/disregarded entity name, if different from above.	
	3a Check the appropriate box for federal tax classification of the entity/individual whose name is entered on line 1. Check only <b>one</b> of the following seven boxes.  <input type="checkbox"/> Individual/sole proprietor <input type="checkbox"/> C corporation <input checked="" type="checkbox"/> S corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership) _____ <b>Note:</b> Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for the tax classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check the appropriate box for the tax classification of its owner. <input type="checkbox"/> Other (see instructions) _____	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):  Exempt payee code (if any) <u>5</u>  Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any) _____  (Applies to accounts maintained outside the United States.)
	3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax classification, and you are providing this form to a partnership, trust, or estate in which you have an ownership interest, check this box if you have any foreign partners, owners, or beneficiaries. See instructions _____ <input type="checkbox"/>	
	5 Address (number, street, and apt. or suite no.). See instructions. <b>6741 Lloyd Road West</b>	Requester's name and address (optional)
6 City, state, and ZIP code <b>Jacksonville, FL 32254</b>		
7 List account number(s) here (optional)		

## Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

**Note:** If the account is in more than one name, see the instructions for line 1. See also *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number									
			-				-		
or									
Employer identification number									
5	9	-	3	6	6	6	8	7	5

## Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person	Date
	<i>Mary Lee Kewig</i>	1/1/2026

## General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9).

## What's New

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

## Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they

**Award #5 - Supporting Documents 02/12/26**  
**2026 FLORIDA PROFIT CORPORATION ANNUAL REPORT**

DOCUMENT# P00000080832

**Entity Name:** J. B. COXWELL CONTRACTING, INC.

**Current Principal Place of Business:**

6741 LLOYD ROAD WEST  
JACKSONVILLE, FL 32254

**Current Mailing Address:**

6741 LLOYD ROAD WEST  
JACKSONVILLE, FL 32254

**FEI Number:** 59-3666875

**Certificate of Status Desired:** Yes

**Name and Address of Current Registered Agent:**

LIPPES MATHIAS LLP  
10151 DEERWOOD PARK BLVD  
BLDG 300, SUITE 300  
JACKSONVILLE, FL 32256 US

*The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.*

**SIGNATURE:** DANIEL D. AKEL, ESQ

01/07/2026

Electronic Signature of Registered Agent

Date

**Officer/Director Detail :**

Title PD  
Name COXWELL, JOHN D  
Address 3490 OTIS ROAD  
City-State-Zip: JACKSONVILLE FL 32220

Title SECRETARY, TREASURER  
Name WILLIFORD, V WAYNE  
Address 9410 COXWELL LANE  
City-State-Zip: JACKSONVILLE FL 32221

Title CFO  
Name KALVIG, TRACY  
Address 6741 LLOYD ROAD WEST  
City-State-Zip: JACKSONVILLE FL 32254

Title VP  
Name GREENE, EDDIE  
Address 6741 LLOYD ROAD WEST  
City-State-Zip: JACKSONVILLE FL 32254

Title COO  
Name BLANK, CHRISTOPHER C SR  
Address 6741 LLOYD ROAD WEST  
City-State-Zip: JACKSONVILLE FL 32254

*I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.*

**SIGNATURE:** TRACY KALVIG

CFO

01/07/2026

Electronic Signature of Signing Officer/Director Detail

Date

# *State of Florida*

## *Department of State*

I certify from the records of this office that J. B. COXWELL CONTRACTING, INC. is a corporation organized under the laws of the State of Florida, filed on August 25, 2000.


The document number of this corporation is P00000080832.

I further certify that said corporation has paid all fees due this office through December 31, 2025, that its most recent annual report/uniform business report was filed on January 6, 2025, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Sixth day of January, 2025*



  
*Secretary of State*

Tracking Number: 3614332892CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>





Ron DeSantis, Governor

Melanie S. Griffin, Secretary



**STATE OF FLORIDA**  
**DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**CONSTRUCTION INDUSTRY LICENSING BOARD**

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE  
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

**BLANK, CHRISTOPHER CHARLES**

J B COXWELL CONTRACTING INC  
6741 LLOYD ROAD WEST  
JACKSONVILLE FL 32254-1249

**LICENSE NUMBER: CGC059919**

**EXPIRATION DATE: AUGUST 31, 2026**

Always verify licenses online at [MyFloridaLicense.com](https://myfloridalicense.com)

ISSUED: 07/26/2024

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.







Ron DeSantis, Governor

Melanie S. Griffin, Secretary



**STATE OF FLORIDA**  
**DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**CONSTRUCTION INDUSTRY LICENSING BOARD**

THE UNDERGROUND UTILITY & EXCAVATION CO HEREIN IS CERTIFIED UNDER THE  
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

**WILLIFORD, JARRED WAYNE**

J. B. COXWELL CONTRACTING, INC.  
6741 LLOYD ROAD WEST  
JACKSONVILLE FL 32254

**LICENSE NUMBER: CUC1225959**

**EXPIRATION DATE: AUGUST 31, 2026**

Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

ISSUED: 06/07/2024

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.





CT4 Non-Seg Inspection and New Non-Seg Bus Duct  
Jacksonville Electric Authority (JEA)  
Northside Generating Station  
Jacksonville, FL

January 22, 2026  
Quotation #: 12505988, Rev. 0

Prepared for:  
Blake Bobitt  
Electric Systems Engineer  
[bobibd@jea.com](mailto:bobibd@jea.com)  
(904) 665-4814

Sales Contact:  
Craig Huth  
Sales Engineer - Bus Services  
(740) 260-3875  
[craig.huth@rmsenergy.com](mailto:craig.huth@rmsenergy.com)

**RMS Energy Co, LLC. | 15396 183rd St | Little Falls, MN 56345 | 888-683-3630 | [rmsenergy.com](http://rmsenergy.com)**

The content of this proposal is the intellectual property of RMS Energy Co., LLC. All content is intended for the sole use of the addressee and/or his/her employer and should be considered privileged and/or confidential, in as much, it may not be copied, distributed, or shared without express written consent of RMS Energy Co, LLC. Thank You.



Quotation #: 12505988, Rev. #0

### **Project Scope Summary**

RMS Energy Co, LLC appreciates the opportunity to provide a proposal per the scope of work listed below for the CT5 Unit at Northside Generating Station located in Jacksonville, FL.

### **Item 1: Mobilization Demobilization**

- Crew, Mobilization and Demobilization.

### **Item 2: Material (Tape, Mesh, and Hardware)**

- Hardware and standard materials to bolt, torque, and tape the joints during inspection.

### **Item 3: On-Site Labor for Inspection, Refurb, and Cabling**

- Labor to perform the inspection as requested
  - Work to be performed during outage scheduled for May 5<sup>th</sup> – May 22<sup>nd</sup> 2026
- Install new non-seg bus
- Run 2/0 cable to PTs and Arresters
- Includes a formal report of the findings and recommendations

### **Item 4: Silver Plate and Heat Shrink**

- Silver plate terminations at the Exciter Cabinet
- Silver plate and heat shrink bus bars from the load side of the breaker to the PT Transformer

### **Item 5: New Non-Seg Bus**

- Design, manufacture, and ship new non-seg bus duct to site.

### **NON-SEGREGATED PHASE BUS DUCT – 41422**

- Voltage class and amperage .....15 kV, 3000 A
- Enclosure Size / Material ..... 16" x 33" (aluminum)
- Conductor size ..... (1) ½" x 8" Copper F.R.E. bar
- Conductor Hardware ..... 316 Stainless Steel
- Conductor finish ..... Silver-plated ends
- Conductor insulation ..... Epoxy, 40-60 mils. thick
- Lightning impulse withstand .....95 kV (B.I.L.)
- Number of phases / wires..... 3-Phase / 3-Wire
- Short time withstand ..... 40 kA RMS (Sym.)
- Conductor supports ..... Molded glass reinforced polyester
- Enclosure finish..... ANSI 61
- Ambient / Rise (conductor).....40° C / 65° C
- Number of applicable runs ..... 1





Quotation #: 12505988, Rev. #0

Quantity	U/M	Description
25	Ft.	Bus duct
2	Ea.	Vertical elbows
1	Ea.	Tee Section
1	Ea.	Excitation Compartment termination <i>Adapter bars, 1000 MCM Flexible braids, Bolting hardware, and Term boots.</i>
1	Ea.	Collector Enclosure termination <i>Adapter bars, 1000 MCM Flexible braids, Bolting hardware, and Term boots.</i>
1	Ea.	Switchgear termination <i>Adapter bars, 1000 MCM Flexible braids, Bolting hardware, and Term boots.</i>
2	Ea.	Housing ground pads
1	Lot	500W, 240V Internal heaters (operating at 120V)
1	Ea.	Thermostat (adjustable design)
2	Ea.	Stainless steel nameplate
1	Lot	Lifting/rigging provisions to be included on all sections

**UNIT ADD/DELETE PRICES**

Description	U/M	Add Price	Delete Price
Bus Duct	Ft.	\$1,930	\$1,158
Vertical Elbow	Ea.	\$2,413	\$1,448
Horizontal Elbow	Ea.	\$3,378	N/A

**QUOTED NON-SEG PROJECT SCHEDULE**(Based on an exact copy of bus provided under 12501980 / 264892)

**Note: The following timeframe begins after receipt and acceptance of purchase order (ARO)**

OFA Package	2	Weeks
Cust. Comments incorporated (RTM)	1	Week (Powell's Release to Manufacture)
Record / Shop drawing package	1	Weeks
<b>Manufacturing Schedule</b>		
Production lead time	6	Weeks
Total Project period	10	Weeks
As-Built Package	2	Weeks after shipment

**\*Customer action item. Any delay in delivery of information or approvals will result in an adjustment to the schedule, and it may not be a 1:1 schedule change.**

**IF PROJECT IS NOT EXACTLY IDENTICAL, A CHANGE ORDER IS  
NEEDED FOR ENGINEERING ALONG WITH ADDITIONAL TIME ADDED TO THE  
SCHEDULE**

**PROJECT SCHEDULE:****Drawings for Approval:**

Submitted 4 Weeks after acceptance and confirmed agreement of purchase order.

**Shipment:**

6 weeks after return of all drawings approved, with full release for manufacture.



Quotation #: 12505988, Rev. #0

**Exceptions/Clarifications:**

- RMS assumes full LOTO in place upon arrival.
- Up to (1) hour of site-specific training per crew member is included in this proposal.
- No Cranes and/or Rigging is included and should be supplied by others.
- Customer to schedule outage of equipment for measurements. Timeline for drawings does not start until receipt of order and site measurements are complete.

**Equipment:**

RMS Energy will provide the following equipment required for the execution of the quoted project scope:

- Truck and Tool Trailer – RMS Energy truck will be provided for transportation to site.
- Safety – Required PPE and other safety related equipment will be provided for all quoted personnel.

**PROPOSAL PRICING**

Item	Description	Price
1	Mobilization / Demobilization	\$18,628.00
2	Material for Field Refurbishment (Tape, Hardware, Mesh)	\$15,250.00
3	Onsite Labor: Inspection of Cabinet, Installation of Bus, and Cables to PT Drawers	\$85,857.00
4	Silver Plate and Heat Shrink	\$36,859.00
5	New Non-Seg Bus	\$198,285.00
<b>Total Lump Sum Price</b>		<b>\$354,879.00</b>

**General Comments/Clarifications:**

- This quotation is based on working 10-hr days, Monday through Saturday.
- Pricing reflects cost of one (1) site mobilization for equipment and personnel, if additional mobilizations are required, additional charges will apply.
- Travel, accommodations, and living expenses for quoted personnel are included in pricing provided.
- Site contact to be provided for the coordination of the project scope.
- All switching, LOTO, and isolation to be performed by others and before RMS Energy arrives at site.
- Any delays beyond RMS Energy's control will be considered a change order and billed on a T&M basis per the current RMS Energy standard rate sheet.
- RMS assumes that the equipment is functioning as intended with no major issues. If additional repairs are required to ensure system functions as originally intended, additional charges may apply.
- RMS assumes that any deviation from the referenced scope of work will be billed on a T&M basis per the current RMS Energy standard rate sheet.
- RMS Energy reserves the right to reject any portion of the work if, upon inspection, the safety or operational procedures of the job violate standard company practice.



Quotation #: 12505988, Rev. #0

- Goods and services to be supplied pursuant to terms and conditions agreed upon by both parties or <https://www.rmsenergy.com/termsconditions>
- RMS requires an executed purchase order or written notice to proceed prior to commencement of work.
- If within (24) hours of scheduled onsite work, the project is cancelled, RMS will bill for travel, per diems, and any purchased material.
- Materials purchased by RMS Energy on a T&M basis will be invoiced at a 20% markup.
- All testing and work performed by RMS Energy will be per applicable standards, requirements, or recommendations of:
  - a. ANSI/NETA ATS-2021 Standard for Standards for Acceptance Testing Specifications
  - b. ANSI/NETA MTS-2023 Standard for Standards for Acceptance Testing Specifications
  - c. National Electrical Code (NEC)
  - d. Institute of Electrical and Electronic Engineers (IEEE)
  - e. National Fire Protection Association (NFPA) Article 70
  - f. Customer Specific Test Specifications

#### **TERMS**

**VALIDITY:** Pricing provided is firm for quoted scope. Pricing is valid for thirty (30) days from date of proposal.

**SCHEDULE:** To be coordinated with Owner.

#### **PRICING NOTES:**

- Prices shown are in USD.
- Pricing for this quotation is firm based on commodity prices for copper, steel, aluminum, and their availability, in effect on the date of proposal submittal. RMS reserves the right to increase price and adjust the schedule as these commodity markets fluctuate.
- Notwithstanding anything to the contrary, and without limitation, in the event of any change, enactment, adoption, promulgation, issuance, modification or repeal, after the date Supplier submits its proposal, of any applicable law (including tariffs and duties), code, regulation, permit, industry standard, and/or any material change in the interpretation of such by any state, federal or other regulatory or governing body/entity which adversely affects the cost to import, export, design, manufacture or sell the equipment, deliverables, goods or services to be delivered hereunder, Supplier and Buyer agree to negotiate an appropriate equitable adjustment of the price and/or schedule by way of Change Order.
- In the event that the non-seg order is delayed for any reason not within the control of RMS, the price shall be increased 1% for each full month or fraction thereof that the shipment is delayed beyond the confirmed shipment date.

**TAXES & DUTIES:** Not Included and will be added to the invoice if applicable.



Quotation #: 12505988, Rev. #0

**TERMS OF PAYMENT:** Net 30 days from the date of invoice  
The following payment milestones are offered for this proposal:

<u>Milestone</u>	<u>Payment Due</u>
Order Entry	20%
Release to Manufacturer	15%
Shipment	15%
Site Mobilization	15%
Project Completion	35%

**CANCELLATION:** The following cancellation percentages will be applicable:

**Materials:**

<u>Milestone</u>	<u>Cancellation Charge</u>
Order Entry	25%
Submittal of Approval Drawings	50%
Release to Manufacturer	90%
Ready for Shipment	100%

**Labor:**

<u>Milestone</u>	<u>Cancellation Charge</u>
15-30 Days from Scheduled Start	None
3-15 Days from Scheduled Start	Actuals +20%
< 72 Hours from Scheduled Start	Actuals +50%

**FREIGHT:** FCA (Free Carrier), Northlake, IL. Prepay and Add, Billed at Cost plus 20%.

**WARRANTY:** RMS Energy standard warranty of twelve (12) months from the date of commercial use / energization or eighteen (18) months from the date of shipment (whichever occurs first) will apply but under no circumstance will the warranty period for labor and workmanship exceed twelve (12) months from the date of project completion.

RMS Energy is committed to providing the highest level of service in the industry. We thank you for the opportunity to work with your company. Please contact me directly if you have any questions or concerns. We look forward to working with you on a successful project.

Sincerely,

**Michael Lefoldt**

*Application Engineer*

Email: [michael.lefoldt@rmsenergy.com](mailto:michael.lefoldt@rmsenergy.com)

Cell: (601) 906-0673





580-1 Wells Road  
Orange Park, FL 32073  
Phone: 904.278.0030

January 26, 2026

Mr. Mike Williams, P.E.  
Water/Wastewater Program Manager  
JEA  
225 North Pearl Street  
Jacksonville, FL 32202

RE: Engineering Services Agreement  
Bidding, Construction Administration, Resident Observation, and Grant  
Administration Services  
Christobel Septic Tank Phase Out  
JEA  
Project No. 201.M080166.000  
Client No. 0801-66-1

Dear Mike:

We are pleased to present the following Engineering Services proposal to support JEA's bidding, construction-phase, and grant administration services associated with the Christobel Septic Tank Phase Out project. CPH Consulting, LLC, hereinafter referred to as the Engineer, proposes to provide the enclosed Scope of Services to JEA, the Client, for the fees stipulated hereafter.

### SCOPE OF SERVICES

The enclosed services are estimated for the following time durations:

- |                                     |   |                      |
|-------------------------------------|---|----------------------|
| • Bidding Services                  | = | 30 days              |
| • Post-Bidding Services             | = | 60 days              |
| • Construction Admin. (CA) Services | = | 32 months [960 days] |

Should construction activities exceed these budgeted amounts, the Engineer will coordinate with JEA to adjust the fee schedule.



**ITEM A: BIDDING AND POST-BIDDING SERVICES**

The Engineer will complete the following activities associated with the project's bidding phase of work:

1. Attend the pre-bid conference.
2. Review and respond to requests for additional information.
3. Prepare and submit addenda.
4. Revise contract bid documents per addenda.
5. Prepare Conformed Construction Documents.

**ITEM B: CONSTRUCTION ADMINISTRATION (CA) SERVICES**

The Engineer will support the Client and construction-phase team through the following services:

1. Attendance at pre-construction construction conferences.
2. Review project shop drawings and associated submittals.
3. On-site visits to review construction progress, complete progress meetings, and review field conditions. Based on the Biltmore Septic Tank Phase Out CA services, a weekly construction meeting is budgeted.
4. Issue design revisions as required for field modifications, unforeseen conditions, design modifications, and/or Client directed modifications. This will include addressing request for information (RFI) from the contractor and coordination of work through the CEI subconsultant.
5. Respond to correspondence from the Client related to construction activities associated with the subject project.
6. Review and comment on proposed contract modifications.
7. Issue clarifications via electronic mail and/or letter correspondence.





8. Coordinate with permitting agencies, as required, during construction of the project.
9. Complete permitting certifications, and associated partials, for phased-construction activities and final completion.
10. Provide substantial and final completion review of the construction activities and issue associated findings to the Client.

The Engineer's services are estimated for the periods specified above. If additional time is required, the Engineer can work on an hourly basis for those services required to complete the Project.

#### **ITEM C: RECORD DRAWINGS**

The Engineer will provide a set of record drawings based on CEI mark-ups, contractor mark-ups, contractor field surveying activities, and related information.

#### **ITEM D: CONSTRUCTION ENGINEERING AND OBSERVATION SERVICES**

Based on information provided by the Client, the proposed services will consist of monitoring the Contractor's on-site construction activities, and reviewing the work activities in relation to plan, specification, and special provision requirements. The observation services will support compliance with the Construction Contract requirements. The observer will maintain detailed records of the Contractor's daily operations and significant events that affect the work. The resident observer will review the Contractor's as-built drawings for completeness against the field notes and recorded observations.

The Engineer will provide the services of one Resident Observer for the period defined as part of the scope of services. Of the total allotted time, the scope of work anticipates three months requiring part-time services (on average 4 hours a day, 20 hours a week) with the remaining time requiring full-time services (8 hours a day, 40 hours a week).

Should the Client desire an additional observer, a monthly rate can be provided to the Client at the time of the request. A separate allowance is proposed to fund these services should they be required during specific times of construction when multiple construction activities may be in progress where additional oversight is necessary.



## **ITEM E: GRANT ADMINISTRATION SERVICES**

### **1. Davis-Bacon Coordination.**

Services include the following activities:

- a) Review and development of procurement documents to obtain EPA approval for public procurement.
- b) Development of Supplemental Conditions to address EPA criteria for construction contracts.
- c) Attend pre-construction meeting with general contractor to present EPA grant condition compliance requirements.
- d) Conduct random field interviews with general contractor and subcontractors (6 total budgeted) to confirm employee roles/activities, pay amount, and wage requirements.
- e) Review and log the contractor's and subcontractors' weekly payrolls for confirmation of wage requirements.
- f) It is the General Contractor's responsibility to monitor and track wage-employee activities in accordance with wage-rate descriptions. The Engineer will review the document and alert parties when concerns are found, which the General Contractor will be required to remedy.

### **2. Build America, Buy America (BABA) Coordination.**

Services include the following activities during construction period:

- a) Review and development of procurement documents to obtain EPA approval for public procurement.
- b) Development of Supplemental Conditions to address EPA criteria for construction contracts.
- c) Review and coordinate step-certification process with general contractor to comply with conditions. This will occur through the shop drawing process.
- d) Direct JEA inspection services on criteria for field compliance of grant provisions.



- e) It is the General Contractor's responsibility to ensure compliance with contract provisions. The federal appropriation documents indicate a project that is following BABA requirements will also be compliant for American Iron and Steel (AIS). The Engineer will review the contractor procurement documents and alert parties when concerns are found, which the General Contractor will be required to remedy.

3. Disbursement Request Coordination.

Services include the following activities:

- a) Support the City or JEA in preparing documents for disbursement requests. Services include compiling payment documents, grant forms, certifications, etc., to facilitate reimbursement from the EPA.
- b) These services would extend from design period through construction completion, or until grant close out occurs.

4. Grant Close Out Coordination.

Services include the following activities:

- a) Support the City or JEA in preparing close-out documents, which are anticipated to include records associated with the project's construction procurement, contract documents, weekly payrolls, interview documents, shop drawings, BABA certificates, project correspondence, pay requests, disbursement requests, project photographs, and record drawings.
- b) These services include up to two field or office meetings to review the materials and/or complete final project inspection with the funding agency or their delegate.

*[Rest of Page Intentionally Left Blank]*



## EXCLUSIONS

The proposed scope of services does not include:

1. Contractor's selection of means, methods, and/or techniques for completing the work.
2. Sequencing plans.
3. Contractor's safety practices or programs.
4. Review of a contractor's compliance with labor laws or hiring practices. Services are limited to verifying payrolls provided by the contractor and completing random interviews to surveille compliance.
5. Material testing or specialty inspections.
6. Liability for construction defects.
7. Post-construction warranty period review.
8. Delays caused by the contractor.
9. Legal representation and/or support.
10. Value engineering redesign services.

**PURSUANT TO FLORIDA STATUTES, SECTION 558.0035, AN INDIVIDUAL EMPLOYEE OR AGENT MAY NOT BE HELD INDIVIDUALLY LIABLE FOR NEGLIGENCE.**

## SCHEDULE OF FEES

The Engineer shall be paid the following lump sum fees:

Item	Description	Lump Sum Fee
A	Bidding and Post-Bidding Services	\$17,900
B	Construction Administration Services	\$778,800
C	Record Drawings	\$38,900
D	Construction Engineering and Observation Services (one inspector)	\$963,055
E.1	Grant Admin - Davis-Bacon Coordination	\$317,900
E.2	Grant Admin - BABA Coordination	\$95,000
E.3	Grant Admin - Disbursement Request Coordination	\$37,400
E.4	Grant Admin - Grant Close Out Coordination	\$10,500
<b>TOTAL</b>		<b>\$2,259,455</b>
	Construction-Phase Allowance	\$200,000



The Engineer shall make himself available to the Client at the Engineer's standard hourly rates for additional services as requested, including construction site visits, certification of pay requests, construction administration and changes in project scope of work.

Invoices for services in progress are prepared monthly and are due and payable within twenty (20) days of the invoice date. Payments which are not received in accordance herewith are subject to late fees, collection fees, 1-1/2% interest per month and may cause the Engineer to stop work on the Client's projects. The fees listed above do not include state sales tax, federal sales tax or value added tax (VAT), should they be required by law.

### ACCEPTANCE

Should this proposal not be accepted within a period of thirty (30) days, it shall become null and void.

Sincerely,  
CPH Consulting, LLC,

A blue ink signature of Jason R. Shepler, consisting of stylized initials and a surname.

Jason R. Shepler, P.E.  
Vice President of Environmental Services

A blue ink signature of Nikhel Jindal, featuring a stylized first name and a surname.

Nikhel Jindal, GCC, Assoc. DBIA, ENV SP, CPSM  
Chief Strategy and Success Officer



## ***Certification of Single Source or Emergency Procurement***

Please use this form to certify a Single Source or Emergency Procurement complies with the requirements of the JEA Procurement Code. The JEA Procurement Code defines a Single Source and Emergency Procurement as follows:

### **3-112 Single Source**

A Contract may be awarded for Supplies or Services as a Single Source when, pursuant to the Operational Procedures, the Chief Procurement Officer determines that:

- (a) there is only one justifiable source for the required Supplies or Services; **Note: Please provide justification.**
- (b) the Supplies or Services must be a certain type, brand, make or manufacturer due to the criticality of the item or compatibility within a JEA utility system, and such Supplies or Services may not be obtained from multiple sources such as distributors; **Note: If this is a Single Source Standard or OEM, please provide proper backup documentation.**
- (c) the Services are a follow-up of Services that may only be done efficiently and effectively by the Vendor that rendered the initial Services to JEA, provided the Procurement of the initial Services was competitive;
- (d) at the conclusion of a Pilot Project under Section 3-118 of this Code, the Procurement of Supplies or Services tested during the Pilot Project, provided the Vendor was competitively selected for the Pilot Project.

### **3-113 Emergency Procurements**

In the event of an Emergency, the Chief Procurement Officer may make or authorize an Emergency Procurement, provided that Emergency Procurements shall be made with as much competition as practicable under the circumstances. A written Determination of the basis for the Emergency and for the selection of the particular Vendor shall be included in the Procurement file.

For purposes of this Section 3-113, an "Emergency" means any one of the following:

- (a) a reasonably unforeseen breakdown in machinery;
- (b) an interruption in the delivery of an essential governmental service or the development of a circumstance causing a threatened curtailment, diminution, or termination of an essential service;
- (c) the development of a dangerous condition causing an immediate danger to the public health, safety, or welfare or other substantial loss to JEA;
- (d) an immediate danger of loss of public or private property;
- (e) the opportunity to secure significant financial gain, to avoid delays to any Governmental Entity or avoid significant financial loss through immediate or timely action; or (f) a valid public emergency certified by the Chief Executive Officer.

### **Please provide the following information:**

#### **Vendor Name:**

Xylem Inc.

#### **Description of Services or Supplies provided by Vendor:**

Flygt submersible pumps are a JEA Standard approved material used in the JEA sewer collection systems.

There are currently over 600 JEA facilities with Flygt pumps installed and 92 new lift stations in development.

Xylem Inc. are the sole distributor and service provider in Florida for Flygt submersible pumps.

## Regular Agenda Award #1 - Supporting Documents 02/12/26

### **Certification:**

I the undersigned certify that to the best of my knowledge, no JEA employee has, either directly or indirectly, a financial interest in this Single Source Emergency Procurement, and

I the undersigned certify that this procurement meets the requirements of a (choose one of the following):

☒ **Single Source Procurement.** Please state which subsection of Section 3-112 above applies to this Single Source Procurement: 3-112 (b)

Is this Single Source also a Ratification? ☐ Yes ☒ No If yes, explain

OR

☐ **Emergency Procurement** - Please state which subsection of Section 3-113 above applies to this Emergency

Is this Emergency also a Ratification? ☐ Yes ☒ No If yes, explain

Robert Zammataro

 Digitally signed by Robert Zammataro  
Date: 2026.01.15 07:33:46-05'00'

**Signature of JEA Business Unit Chief (or designee)**

Robert Zammataro

**Name of JEA Business Unit Chief (or designee)**

**This certification shall be attached to the Purchase Order when it is routed for approval. A Single Source or Emergency Procurement shall be reported to the JEA Board in accordance with Section 1-110 of the JEA Procurement Code.**



**XYLEM INC. – FLYGT PRODUCTS**  
**2152 Sprint Blvd. Apopka Florida 32703**  
**Phone: 407-880-2900 • Fax: 407-880-2962**

December 31, 2024

JEA  
Attn: Roy White

Subject: FLYGT PRODUCTS – SALES & SERVICE

Please be advised the Xylem, Inc. the only authorized vendor for Flygt municipal products and is the only authorized service repair and warranty organization in the State of Florida; (East of the Apalachicola River). Their staff is properly trained to provide you the best service available.

Thank you for your interest in Flygt Products. Do not hesitate to call me if you have any questions regarding distribution or any other matter.

Very truly yours,

XYLEM, INC.

*David Williams*

\*Flygt Products include submersible pumps, mixers, valves, M&C products, Syracuse safe hatch access covers and control panels.





## JEA Water and Wastewater Standards

### AS-603: WASTEWATER PUMP

**DESCRIPTION:** Wastewater Pump. See Section 433 of the current JEA Standards for specifications and requirements.

MANUFACTURER			POINT OF CONTACT	CONTACT NUMBER
SUBMERSIBLE WASTEWATER PUMPS				
	Low Speed	High Speed		
Flygt	YES	YES	David Williams	(239) 825-8384
Myers	YES	YES	Scott Strong – Custom Pump	(904) 858-9605
WILO-EMU,	YES	NO	PSI Technologies	(904) 588-2132
KSB	YES	YES	Barney's Pump	(904) 260-0669
Hydromatic	YES	NO	Barney's Pump	(904) 260-0669
Shinmaywa	YES	NO	David Lee	(904) 228-7602
Sulzer	YES	YES	Rex Smith – Hydra Service	(850) 630-0117
DRY-PIT WASTEWATER PUMPS				
WILO-EMU			PSI Technologies	(904) 588-2132
Flow Serve (MSX			Carter & Ver Planck	(813) 287-0709
KSB			Barney's Pump	(904) 260-0669
Flygt			David Williams	(239) 825 8384
FLOODED SUCTION SOLIDS HANDLING PUMPS				
Fairbanks Nijhuis (fka Fairbanks Morse)			Barney's Pumps, Inc.	(904) 260-0669
Worthington			Carter & Ver Planck	(813) 287-0709
Allis Chalmers			David Williams	(239) 825-8384
LOW PRESSURE SYSTEM (LPS)				
Myers MW50			Scott Strong – Custom Pump	(904) 858-9605
Champion Pumps CPWH 5V & 5A			Mike Biletzskov	(912) 266-6545
Barmesa Pumps 2BSE511AU			Tyler Self - Custom Pump	(904) 858-9605



## JEA Water and Wastewater Standards

### AS-603: WASTEWATER PUMP

**DESCRIPTION:** Wastewater Pump. See Section 433 of the current JEA Standards for specifications and requirements.

MANUFACTURER			POINT OF CONTACT	CONTACT NUMBER
SUBMERSIBLE WASTEWATER PUMPS				
	Low Speed	High Speed		
Flygt	YES	YES	David Williams	(239) 825-8384
Myers	YES	YES	Scott Strong – Custom Pump	(904) 858-9605
WILO-EMU,	YES	NO	PSI Technologies	(904) 588-2132
KSB	YES	YES	Barney's Pump	(904) 260-0669
Hydromatic	YES	NO	Barney's Pump	(904) 260-0669
Shinmaywa	YES	NO	David Lee	(904) 228-7602
Sulzer	YES	YES	Rex Smith – Hydra Service	(850) 630-0117
DRY-PIT WASTEWATER PUMPS				
WILO-EMU			PSI Technologies	(904) 588-2132
Flow Serve (MSX			Carter & Ver Planck	(813) 287-0709
KSB			Barney's Pump	(904) 260-0669
Flygt			David Williams	(239) 825 8384
FLOODED SUCTION SOLIDS HANDLING PUMPS				
Fairbanks Nijhuis (fka Fairbanks Morse)			Barney's Pumps, Inc.	(904) 260-0669
Worthington			Carter & Ver Planck	(813) 287-0709
Allis Chalmers			David Williams	(239) 825-8384
LOW PRESSURE SYSTEM (LPS)				
Myers MW50			Scott Strong – Custom Pump	(904) 858-9605
Champion Pumps CPWH 5V & 5A			Mike Biletzskov	(912) 266-6545
Barmesa Pumps 2BSE511AU			Tyler Self - Custom Pump	(904) 858-9605





JEA  
January 23, 2026

Re: JEA/Xylem Water Solutions USA Inc. Contract

Dear JEA Procurement Team,

Xylem Water Solutions USA Inc. is pleased to confirm the following discount pricing structure as part of our contract discussions regarding the supply of Flygt pumps, parts, and accessories to JEA.

- Flygt pumps, spare parts, and accessories:  
10% discount from current list price
- Flygt parts supplied as part of repair services performed by Xylem:  
15% discount from current list price

We appreciate your interest in Xylem Water Solutions USA Inc. and the opportunity to support JEA's operations. Please do not hesitate to contact me should you have any questions or require additional information.

Sincerely,

**Eric Johnson**

A handwritten signature in black ink that reads "Eric Johnson".

Regional Sales Manager  
Xylem Water Solutions USA Inc.  
(561) 248-3712  
[eric.johnson@xylem.com](mailto:eric.johnson@xylem.com)



Regular Agenda Award #1 - Supporting Documents 02/12/26

Funding Sources and Cash Flows							
Capital or O&M	Index / Project # / Cost Center	O&M Spreadsheet Line	FY26	FY27	FY28	FY29	FY30
Capital	870-01		\$441,974.31	\$ 662,961.47	\$ 662,961.47	\$ 220,987.15	
Capital	177-01		\$441,974.31	\$ 662,961.47	\$ 662,961.47	\$ 220,987.15	
			\$ 883,948.62	\$ 1,325,922.94	\$ 1,325,922.94	\$ 441,974.30	\$ -

## Regular Agenda Award #1 - Supporting Documents 02/12/26

### Manufacturer FLYGT

#### POs

Sum of Amount	Column Labels					
Row Labels	FY23	FY24	FY25	FY26	Grand Total	
Direct Purchases	\$ 1,616,648.25	\$ 821,764.00	\$ 1,164,532.34	\$ 796,683.85	\$ 4,399,628.44	
Industrial Services	\$ 66,322.27	\$ 30,434.76	\$ 143,698.64		\$ 240,455.67	
<b>Grand Total</b>	<b>\$ 1,682,970.52</b>	<b>\$ 852,198.76</b>	<b>\$ 1,308,230.98</b>	<b>\$ 796,683.85</b>	<b>\$ 4,640,084.11</b>	

Yr. Avg. (FY23-FY25)

\$ 1,200,981.53

\$ 80,151.89

#### Pcards

XYLEM DEWATERING	FY23	FY24	FY25	FY26	Grand Total	
DIRECT PURCHASES (Spare Parts)	\$ 26,586.32	\$ 29,908.85	\$ 61,111.74	\$ 7,787.65	\$ 125,394.56	
IND SER - MISCELLANEOUS	\$ 5,867.83	\$ 2,458.60	\$ 8,435.20	\$ -	\$ 16,761.63	
<b>Grand Total</b>	<b>\$ 32,454.15</b>	<b>\$ 32,367.45</b>	<b>\$ 69,546.94</b>	<b>\$ 7,787.65</b>	<b>\$ 142,156.19</b>	

Yr. Avg. (FY23-FY25)

\$ 39,202.30

\$ 5,587.21

	Annual Average		
	Total POs & Pcard	FY23-FY25	3Yr Est.
New Pumps & Spare Parts	\$ 4,525,023.00	\$ 1,240,183.83	\$ 3,720,551.50
Repairs & Service	\$ 257,217.30	\$ 85,739.10	\$ 257,217.30
	<b>\$ 4,782,240.30</b>	<b>\$ 1,325,922.93</b>	<b>\$ 3,977,768.80</b>

Annual Average

FY23-FY25 3 Year Estimate

New Pumps & Spare Parts \$ 1,240,183.83 \$ 3,720,551.50

Repair Services \$ 85,739.10 \$ 257,217.30

\$ 1,325,922.93 \$ 3,977,768.80

Index Description	Index
Water Reclamation Facilities - Capital Equipment Replacement	870-01
Pumping Stations - Capital Equipment Replacement	177-01
Pump Station Upgrades for Mandarin WRF Influent Upgrades	180-81