



Oconee Joint Regional Sewer Authority

623 Return Church Road
 Seneca, South Carolina 29678
 Phone (864) 972-3900
 www.ojr.org

Competitive Sealed Bids

RFB Project Name & Number: Project #2025-05 WRF General Equipment Installs

Work Order Number (if applicable): _____

Account Coding: 701-03000

OJRSA staff present when bids are opened and presented (there must be at least three members present):

OJRSA Witness #1	OJRSA Witness #2	OJRSA Witness #3
Print: <u>Kyle Lindsay</u>	Print: <u>Chris Ekense</u>	Print: <u>Amanda L Kelley</u>
Signature: <u>Kyle Lindsay</u>	Signature: <u>Chris Ekense</u>	Signature: <u>Amanda L Kelley</u>

Bidder Name	Date Received	Time Received	Amount (\$)	Included All Required Items?	✓ Low Bid
<u>Cove Utility</u>	<u>12/11/2024</u>	<u>1357</u>	<u>362,100.00</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/>
				<input type="checkbox"/> Yes <input type="checkbox"/> No	
				<input type="checkbox"/> Yes <input type="checkbox"/> No	
				<input type="checkbox"/> Yes <input type="checkbox"/> No	
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				<input type="checkbox"/> Yes <input type="checkbox"/> No	

Additional Notes (if necessary):

Only one bid received.



Due by 12/11/2024

OCCONEE JOINT REGIONAL SEWER AUTHORITY
Department of Administration and Finance

RFB/RFP/RFQ Receipt Documentation

Project Name: 2025-05 General WRF Installation Projects RFB

Sheet Number 1 of 1

Consultant or Company Name	Date Received	Time Received	OJRSA Recipient's Signature
<i>Cove Utility</i>	<i>12/11/24</i>	<i>1:57</i>	<i>Amarda Kelley</i>

Attachment A – WRF Project #2025-05 Cost Sheet

Submitting Company Name: Cove Utility LLC

Address: 107 W Montclair Ave, Greenville, SC 29609 Phone: (864) 505-5017

Services to provide per the project:

Day Tank Control Valve	Cost
Modulating Valve	\$ 12,400
Flow Meter	\$ 19,000
Piping & Fittings	\$ 12,000
Miscellaneous Costs (e.g., Flange kits)	\$ 2,500
Labor	\$ 20,000
SUBTOTAL	\$ 76,900

Return Activated Sludge	Cost
T-10 RAS Pump with Air Relief & Check Valve	\$ 61,300
Three Rising Stem Valves	\$ 16,000
Piping & Fittings (OJRSA Mag Meter to be reduced down to 8")	\$ 22,000
Miscellaneous Costs (e.g., Flange kits)	\$ 9,000
Insulation	\$ 10,000
Labor	\$ 20,000
SUBTOTAL	\$ 138,300

Waste Activated Sludge	Cost
V-3 WAS Pump with Air Relief & Check Valve	\$ 36,900
Three Rising Stem Valves (Two 3" & One 4"-to-3")	\$ 8,500
Piping & Fittings (OJRSA Mag Meter)	\$ 8,000
Miscellaneous Costs (e.g., Flange kits)	\$ 7,500
Insulation	\$ 6,000
Labor	\$ 15,000
SUBTOTAL	\$ 81,900

Utility Water Pump	Cost
Utility Water Pump	\$ 33,000
Four Valves	\$ 8,500
Check Valve	\$ 2,000
Piping & Fittings	\$ 4,000
Miscellaneous Costs (e.g., Flange kits)	\$ 7,500
Labor	\$ 15,400
SUBTOTAL	\$ 70,400

TOTAL FOR PROJECT \$ 362,100 *

*See attached bid clarification letter
See next page

Reference #1 (Mandatory – Must Be Applicable Experience to this RFB) (No Duplicate References)

Company Name: See attached qual package Calendar Year(s) Work Performed: _____
Contact Name: _____ Phone: _____ Email: _____

Reference #2 (Mandatory – Must Be Applicable Experience to this RFB) (No Duplicate References)

Company Name: See attached qual package Calendar Year(s) Work Performed: _____
Contact Name: _____ Phone: _____ Email: _____

Reference #3 (Mandatory – Must Be Applicable Experience to this RFB) (No Duplicate References)

Company Name: See attached qual package Calendar Year(s) Work Performed: _____
Contact Name: _____ Phone: _____ Email: _____

By my signature below, I confirm that I have read and understand all information contained in the OJRSA Project #2025-05 General Water Reclamation Facilities Installation Projects RFB. I also confirm this bid represents the submittal on behalf of my employer/company and that I am authorized to sign on the company's behalf.

Signature:  Date: 12/11/24
Name (Print): Jeff Caffery Email: jeff@coveutility.com
Title: President



December 11, 2024

Oconee Joint Regional Sewer Authority
ATTN: Kyle Lindsay

Bid Clarification for
PROJECT #2025-05 General Water Reclamation Facility Installation Projects RFB

A. Narrative:

Cove Utility has substantial experience working on, rehabbing and replacing wastewater treatment plant systems at facilities that very similar to what the owner currently operates. Cove offers the below scope of work as a more specific and detailed approach to the necessary work than what is briefly summarized in the bid proposal documents. Please don't hesitate to reach out with any questions, or if Cove Utility can provide references and qualifications for our expertise.

B. Scope of Work:

Day Tank

- OJRSA to divert plant influent flow to EQ lagoon to allow for a 10-hour shut down of the plant raw influent line (from existing day EQ tank). OJRSA to isolate line prior to mobilization.
- Dismantling of piping in influent meter vault and removal of existing 16" plug valve & 12" mag meter.
- Supply of a new 16" plug valve with a Auma SQR14.2 modulating electrical motor operator.
 - Actuator is rated for modulating duty and can be set at variable open states across the range.
 - Actuator can be locally adjusted on the EMO interface panel in the vault
- Supply of a new 12" Siemens SITRANS FM MAG 5100 W magnetic flow meter.
 - Includes local transmitter in a NEMA 4X enclosure mounted on top of the vault.
- Installation of power and control wire back to the headworks. Control to tie into the headworks missions control RTU. Electrical hook up of new EMO & mag meter.
 - OJRSA to excavate and backfill the duct bank trench.
- Includes provided a new 12" DIP flanged spool piece to make up for new meter lay length.
- Reusing existing piping and dismantling joint in vault. Includes new gaskets and hardware for existing piping removed to accommodate installation.
- Manufacturer representative startup services for actuator and mag meter.
- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*



RAS Pump

- Below scope for 1ea RAS pump replacement
- OJRSA to influent & effluent flow off of pump station. OJRSA isolate line prior to mobilization.
- Dismantle current equipment and insulation.
- Supply and install 1ea Gorman Rump T-10 pump with internal heater, pressure gauges (in psi), and ARV.
- Install three (3) ten inch (10 in.) rising stem gate valves and one (1) ten inch (10 in) Val-matic Swing Flex check valve.
 - Does not include replacement of existing piping except as necessary for new install.
- Install one (1) eight inch (8 in.) mag meter. (Owner has the meter)
- Reinstall/replace pipe insulation to restore to condition at the start of the project.
- Electrical disconnect & reconnect of new pump. No replacement of power supply/control panel components, assumes electrical like for like replacement and existing are in serviceable condition.
- Manufacturer representative to perform/oversee startup services for pump.
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- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*

WAS Pump

- Below scope for 1ea WAS pump replacement
- OJRSA to influent & effluent flow off of pump station. OJRSA isolate line prior to mobilization.
- Dismantle current equipment and insulation.
- Supply and install 1ea Gorman Rump V-3 pump with internal heater, pressure gauges (in psi), and ARV.
- Install two (2) three inch (3 in.) rising stem valves and one (1) 3 inch (3 inc) Val-matic Swing Flex check valve.
- Install one (1) three inch (3 in.) mag meter with new three inch (3 in.) DIP to connect to existing piping as necessary. (Owner has the meter)
 - Does not include replacement of existing piping except as necessary for new install.
- Install one (1) rising stem valve after flow meter (four inch (4 in.) reduce to three inch (3 in.).
- Reinstall/replace pipe insulation to restore to condition at the start of the project.
- Electrical disconnect & reconnect of new pump. No replacement of power supply/control panel components, assumes electrical like for like replacement and existing are in serviceable condition.
- Manufacturer representative to perform/oversee startup services for pump.
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- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*



Utility Water Pump

- Below scope for 1ea non potable water pump replacement
- OJRSA to influent & effluent flow off of pump station. OJRSA isolate line prior to mobilization.
- Dismantle current equipment.
- Supply and install 1ea four inch (4 in.) in-line centrifugal pump—two hundred gallons per minute (200 gpm) at two hundred thirty-one feet total dynamic head (231 ft TDH) with a twenty-five horsepower (25 hp) drive.
- Install one (1) four inch (4 in) Val-matic Swing Flex check valve and four (4) four inch (4 in) rising stem gate valves.
- Electrical disconnect & reconnect of new pump. No replacement of power supply/control panel components, assumes electrical like for like replacement and existing are in serviceable condition.
- Manufacturer representative to perform/oversee startup services for pump.
- *No replacement of insulation*
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- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*



C. Clarifications:

- *Reuse existing equipment pads*
- Assumes existing wastewater treatment plant components not called for replacement are in serviceable condition for reuse.
- New piping includes new hardware and gaskets.
- Pipe painting to be by others. Or added via CO if desired.

D. Exclusions:

- *New pipe supports*
- Replacement or repair of unknown damaged materials not listed above or discovered during work.
- Pipe painting.
- Engineering and/or design work
- Treatment process performance guarantees
- Existing structure condition guarantees
- Electrical, SCADA, controls and/or integration work
- Permitting and/or DHEC compliance
- Performance and Payment bond

E. Furnished by Others:

- Operation of treatment plant, flow management, bypass pumping, etc. as necessary.

I and everyone at Cove Utility sincerely thank you for giving us the opportunity to submit this proposal. We look forward to discussing this proposal with you further and answering any questions you may have.

Respectfully,

Jeff Caffery
Cove Utility
jeff@coveutility.com
(864) 505-5017

Submitted By: X _____
Signature Name Date



December 11, 2024

OJRSA

Statement of Qualifications

Subject: OJRSA WWTP Automation – Cove Utility Qualifications

I and everyone at Cove Utility sincerely look forward to the opportunity to work with Oconee Joint Regional Sewer Authority on the General Water Reclamation Facility Installation project for which we have submitted a construction bid for. Below and attached you will find a brief summary of our experience, qualifications and references that I believe you will find more than adequate for this project. And while Cove Utility is a relatively young organization with primarily smaller projects on it's resume, I assure you that our employees possess ample experience with water & wastewater projects that are similar and larger/more complex in nature.

I would ask that you not let our status as a small & growing local business impact your selection, what we lack in size and geographic reach we more than make up for with personal attention, communication and hand-selected, experienced water & wastewater professionals. While in the interest of brevity we have only detailed the leaders of our organization, we do employ our own experienced field craft workers to self-perform all the work on this project. And I'm pleased to report that our leadership team and field foreman teams currently employed have on average, 15-years' experience in water & wastewater treatment plant construction specifically which I believe is something that sets us apart from our competition, small and large alike.

- List sample of some completed projects by Cove Utility
- Resume of Operations Manager, Paul Laughlin, who will serve as Superintendent on this project.
 - o Includes sampling of work experience previous to Cove Utility
- Resume of Director of Project Management, Wes Bratton, who will serve as Project Manager on this project.
 - o Includes sampling of work experience previous to Cove Utility
- Resume of President, Jeff Caffery, who will serve as Project Executive on this project.
 - o Includes sampling of work experience previous to Cove Utility
- Industry References
 - o Scott Barnes, Wastewater Treatment Superintendent, Easley Combined Utilities
 - (864) 442-3292 sbarnes@easleyutilities.com
 - o Kyle Lindsay, Operations Director, Oconee Joint Regional Sewer Commission
 - (864) 973-1016 kyle.lindsay@ojrsa.org
 - o Dave DeSousa, Project Coordinator Water & Wastewater, SC Department of Corrections
 - (803) 995-1030 desousa.david@doc.sc.gov
 - o Tony Reid, Project Manger Engineering, Goodwyn Mills & Cawood
 - (251) 689-3247 tony.reid@gmcnetwork.com
 - o Kevin Strickland, Water & Sewer Operator, Town of Williamston, SC
 - (864) 934-2983 kevin@williamstonsc.us