

**AGENDA**  
**TOWN OF JUPITER ISLAND**  
**TOWN COMMISSION MEETING**  
**TUESDAY, NOVEMBER 5, 2024, 10:00 AM**  
**CONFERENCE ROOM – TOWN HALL – 2 BRIDGE ROAD**  
**SOUTH MARTIN REGIONAL UTILITY (SMRU) MEETING**

**ROLL CALL**

**CONSENT ITEMS**

1. Consent Agenda

Category A- To be reviewed and approved (as is or as edited) by the Town Commission

- a. Minutes of SMRU Board Meeting of September 10, 2024
- b. Apex Electric - Electrical Connection of Retrofitted Grinder Pump Systems Contract Renewal
- c. Lawrence Lee Construction - Construction Services Contract Renewal

Category B- Other Informational Materials (No Action Required)

- a. Fixed Assets Disposal

**ADMINISTRATIVE AGENDA**

2. Administrative Agenda

- a. Customer Service Monthly Reports - August & September 2024
- b. Revenue and Production Charts - September 2024
- c. FY 23/24 SMRU Budget Status and Balance Sheet - Period Ending September 2024

**COMMISSION ACTION ITEMS**

3. Felix Civil Construction, LLC - Emergency Repair Work Contract Renewal
4. DNA Engineering, LLC - Utility Process Control Annual Maintenance Contract Renewal
5. PSI Technologies, Inc. - Residential Grinder Pump Systems Contract Renewal
6. Universal Controls Instrument Services, Inc. - Routine Calibration Service - New Contract
7. Hudson Pumps - Single Source Spending Approval
8. Emergency Equipment Purchase - Spending Approval
9. Kimley-Horn PFAS - Work Authorization

**OTHER ITEMS**

10. Other Items\*

*\* No advanced materials provided*

**TOWN COMMISSION / SMRU BOARD**

Penny Townsend, Mayor  
Marshall Field VI, Vice Mayor  
Anne Scott, Commissioner  
Patricia Warner, Commissioner  
Joseph Taddeo, Commissioner

**ADMINISTRATIVE STAFF**

Town Manager, Robert Garlo  
SMRU Attorney, Phillip Gildan  
Public Services Director, Stuart Trent

**TOWN VISION**

The Town of Jupiter Island is a barrier island community, between the Indian River Lagoon and the Atlantic Ocean, where the beauty of nature will always dominate the presence of man. Our vision for the future is illustrated by the traditions of the past, formed by a community of caring individuals who, with imagination and heart, have combined the island's beautiful gifts of nature with those of tradition and family. Inherent in the character of the Town are tranquility, seclusion and safety. The residents of Jupiter Island will faithfully endeavor to preserve and nurture their unique community for all future generations

**STATE MANDATED STATEMENT**

If a person decides to appeal any decision made by the board, agency, or commission with respect to any matter considered at such meeting or hearing, he will need a record of the proceedings, and that, for such purpose, he may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. Any person requiring a special accommodation at this meeting because of a disability or physical impairment should contact the Town prior to the meeting. Please contact the Town Hall, 2 Bridge Road, Hobe Sound, FL 33455, telephone (772) 545-0103.

**MINUTES**  
**SOUTH MARTIN REGIONAL UTILITY MEETING**  
**TUESDAY, SEPTEMBER 10, 2024**  
**JUPITER ISLAND TOWN HALL**

**Called to order: 10:03 am**

**Present:**

**Town Commission**

Penny Townsend, Mayor  
Marshall Field, VI, Vice Mayor  
Anne Scott, Commissioner  
Patsy Warner, Commissioner  
Joe Taddeo, Commissioner

**Also Present:**

Robert Garlo, Town Manager  
Matthew Pazanski, Finance Director  
Public Services & Utilities Director Stuart Trent  
Jason Lee – Kimley Horn Engineer  
Nick Black- Kimley Horn Engineer  
Kevin Carey, Jr. – Water Operations Manager  
Phillip Gildan – SMRU Counsel– *Remote attendance*  
Meeting Secretary Sabrina Fahrer

**1. CONSENT AGENDA**

**Category A- To be reviewed and approved (as is or as edited) by the SMRU Board**

- a. Minutes of SMRU Board Meeting of July 16, 2024
- b. Florida Spectrum Environmental Service - Lab Services Piggyback Contract Renewal
- c. Synagro South, LLC – Sludge Hauling Services Piggyback Contract Renewal
- d. Ferguson Enterprises dba Sunstate Meter & Supply Inc, - Water Meter Supply Contract Renewal

**Category B – Other Information Materials (No Action Required)**

- e. Fixed Assets Disposal

**Motion to Approve Consent Agenda: Commissioner Warner**

**Second: Commissioner Scott**

**Carried: 5-0**

**2. ADMINISTRATIVE AGENDA**

- a. Customer Service Monthly Reports – June & July 2024
- b. Revenue and Production Charts – July 2024
- c. FY 23/24 SMRU Budget Status and Balance Sheet, Period Ending – July 2024
- d. Resolution 917 2024/2025 SMRU Budget Approval

**Discussion:** Director Trent presented the administrative agenda items, questions were asked by SMRU Board members. No action was taken.

**Motion to Approve Administrative Agenda: Commissioner Scott**  
**Second: Commissioner Taddeo**  
**Carried: 5-0**

### **COMMISSION ACTION ITEMS**

#### **3. ITB 2024-10 SMRU 2024-2025 Bulk Chemical Bids Approval**

**Discussion:** Staff recommended that the SMRU Board accept all bids as presented, waiving required acknowledgement of addenda, and award contracts to all responsive bidders, and to grant spending authority to SMRU for each contract/chemical as stated. Expenditures under the various contracts will be funded from Budget Contract Services – Chemical >90,000 GL number for Water Distribution System (401-412-534.130) and/or Wastewater Distribution System (401-413-534.130) respective to the intended use.

**Motion to Approve: Commissioner Scott**  
**Second: Vice Mayor Field**  
**Carried: 5-0**

#### **4. St. Lucie Tire & Battery - Single Source Memo Approval**

**Discussion:** SMRU staff requested that the SMRU Board approve the Single Source Memo with St. Lucie Tire & Battery to authorize vehicle routine maintenance and repairs from the Vehicle Maintenance Budget.

**Motion to Approve: Commissioner Scott**  
**Second: Commissioner Warner**  
**Carried: 5-0**

#### **5. Vacuum Truck Rental Approval**

**Discussion:** SMRU staff requested that the SMRU Board approve the lease agreement with Texas Underground, Inc., authorize lease payments and incidental costs in the amount of \$48,000 from Budget line item 401-414-546.107.

**Motion to Approve: Commissioner Scott**  
**Second: Vice Mayor Field**  
**Carried: 5-0**

## **DISCUSSIONS / UPDATES**

### **6. Emergency Response Equipment Contribution in Aid of Purchase \***

**Discussion:** Director Trent provided an update on the vacuum truck along with generators SMRU will be receiving from the Discovery project. Questions were asked by SMRU Board members. No action was taken.

### **7. PFAS Status and Response\* (HEARD AS #2 AFTER CONSENT AGENDA)**

**Discussion:** Director Trent provided an update on the status of PFAS and had Kimley Horn Associates provide additional information to possible responses of PFAS. Questions were asked by the SMRU Board members. No action was taken.

### **8. PFAS Litigation Opt-Out Option for SMRU**

- a. **BASF Opt-Out**
- b. **DuPont Opt-Out**
- c. **Tyco Fire Products Opt-Out**

**Discussion:** Staff recommended that the SMRU board opt-out of the litigation and formally decline participation in these suits. SMRU staff requests that the SMRU Board approve and authorize the Town Manager to execute formal communication sufficient to document the Town's intent to not participate in these claims.

**Motion to Approve Opt Outs: Commissioner Scott**  
**Second: Commissioner Taddeo**  
**Carried: 5-0**

### **9. Level of Service Study**

**Discussion: Staff** recommended that the SMRU board approve to enlist the services of Anser Advisory as consultants to conduct overall evaluations/assessment of SMRU, in the amount of \$47,021.29.

**Motion to Approve: Commissioner Scott**  
**Second: Vice Mayor Field**  
**Carried: 5-0**

### **10. Jamie Underground Inc. – Contract Extension**

**Discussion:** SMRU staff requested that the SMRU Board authorize the Mayor to execute the contract extension through December 12, 2024, to accommodate SMRU's bidding process. Funds will be expended from Infrastructure Repair and Maintenance 401-414-546.107

**Motion to Approve: Commissioner Scott**  
**Second: Vice Mayor Field**  
**Carried: 5-0**

**11. Gomez Ave. Community / Pettway Potable Water Extension**

**a. Martin County Interlocal Agreement**

**Discussion:** Staff requested that the SMRU Board authorize the Mayor to execute the interlocal agreement for water main extensions to the Gomez/Pettway community.

**Motion to Approve Martin County Interlocal Agreement: Vice Mayor Field**  
**Second: Commissioner Warner**  
**Carried: 5-0**

**b. Work Authorization Kingsway Street**

**c. Work Authorization Pettway**

**Discussion:** Staff requested that the SMRU Board authorize the Mayor execute the work authorizations for water main extensions to the Gomez/Pettway community.

**Motion to Approve Work Authorizations: Vice Mayor Field**  
**Second: Commissioner Taddeo**  
**Carried: 5-0**

**12. Capital Projects Review\***

**Discussion:** Director Trent provided status and updates on Capital projects, including the Wastewater Treatment facility lift station rehab, Wastewater headwork repairs, Wastewater Clarifier Rehab, Well 15 South and North Water Plant degasifier and clear well. No action was taken.

**13. Other Items\***

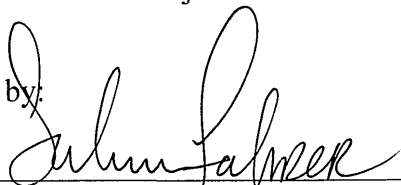
No additional items discussed.

**PUBLIC COMMENTS**

There were no public comments.

Mayor Townsend adjourned the meeting at 11:59 am.

Attested by:



\_\_\_\_\_  
Sabrina Fahrer, SMRU Commission Meeting Secretary

*\* No advance Materials provided*



# SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
Marshall Field VI, Vice Mayor  
Anne Scott, Commissioner  
Patricia Warner, Commissioner  
Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: Apex Electric Inc. - Contract Renewal**

## **BACKGROUND**

SMRU requires an ongoing contract for the electrical connection of individual residential grinder pump stations for the conversion of the residential septic systems to the new low pressure sewer system.

Aapex Electric, Inc. has agreed to allow SMRU to piggyback its agreement for the same services with the City of Port St. Lucie that was procured through a formal bid procurement process by the City of Port St. Lucie in 2021. The contract is now up for its first three (3) year renewal. Pricing will remain the same with this renewal.

Staff wish to continue using Aapex Electric, Inc., as they have demonstrated excellent service and remain the best value to SMRU. This renewal agreement has been reviewed by SMRU attorney for sufficiency.

## **REQUESTED ACTION**

SMRU staff requests that the SMRU Board approve and allow the Mayor to execute the contract renewal from Aapex Electric Inc. as described. Funds will be expended from GL Line 402-413-564.146.

RENEWAL AGREEMENT  
FOR  
ELECTRICAL CONNECTION OF RETROFITTED GRINDER PUMP SYSTEMS

**THIS RENEWAL AGREEMENT** (“Renewal Agreement”) made as of the Effective Date, defined below, by and between the Town of Jupiter Island, Florida, a political subdivision of the State of Florida, hereinafter the “Owner” with an office located at 2 Bridge Road, Hobe Sound, Florida 33455, and Aapex Electric, Inc., a Florida corporation (the “**Contractor**”, with its principal address at 2007 Okeechobee Road, Fort Pierce, FL 34950.

WHEREAS, Owner and Contractor entered into an Agreement for Electrical Connection of Retrofitted Grinder Pump Systems (“Services”), dated November 17, 2021 (“Agreement”); and

WHEREAS, Owner and Contractor desire to enter into the three (3) year renewal term, pursuant to Section 2 of the Agreement, extending the term of the Agreement through November 16, 2027.

NOW THEREFORE, in consideration of the mutual promises and covenants contained in the Agreement and in this Renewal Agreement, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Definitions set forth in the Agreement shall apply to this Renewal Agreement.
2. The Term of the Agreement is extended from November 16, 2024, through November 16, 2027.
3. The Agreement is amended to incorporate the following provisions:
  - a) Scrutinized Companies List. Pursuant to Section 787.135, Florida Statutes, Contractor represents that it is not on the Scrutinized Companies that Boycott Israel List, maintained by the State of Florida, and is not engaged in a boycott of Israel. Additionally, if the Agreement Price is \$1,000,000 or more, Contractor represents that neither Contractor nor its principals or owners are listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engages in business activities in Sudan or Cuba. Violations of this section may result in termination of the Agreement and recovery of all monies paid to Contractor under the Agreement.
  - b) Federal Labor/Employment Laws. In accordance with Section 255.20, Florida Statutes, Contractor represents that it has not been found guilty by a court of any violation of federal labor or employment tax laws regarding the subjects such as safety, tax withholding, workers’ compensation, reemployment assistance of unemployment tax, social security and Medicare tax, wage or hour, or prevailing rate laws with the past five (5) years.
  - c) Prohibited Persons. Neither Contractor nor any of its respective officers, directors, shareholders, partners, members or affiliates (including without limitation indirect holders of equity interests in Contractor) is or will be an entity or person(i) that is lists in the Annex t, or is otherwise subject to the provisions of Executive Order 13224 issued on September 24, 2001 (“EO13224”), (ii) whose name appears on the United States Treasury Department’s Office of Foreign Assets Control (“OFAC”) most current list of “Specifically Designated National and Blocked Persons” (which list may be published from time to time in various mediums including, but not limited to, the OFAC website, <http://www.treas.gov/offices/enforcement/ofac/sdn/t11sdn.pdf>), (iii) who commits, threatens to commit or supports “terrorism”, as that term is defined in EO13224, (iv) is subject to sanction of the United States Government or is in violation of any federal, state, municipal or local laws, statutes, codes, ordinances, orders, decrees,

rules or regulations relating to terrorism or money laundering, including, without limitation, EO13224, or (v) who is otherwise affiliated with any entity or person listed above (and all parties described in clauses (i) – (v) above are herein referred to as a “Prohibited Person”).

d) E-Verify/Verification of Employment Status. As required by Section 448.095(2)(a), Florida Statutes, Contractor represents to Owner that Contractor has registered with and uses the E-Verify System to verify the work authorization status of all newly hired employees. Contractor must provide documentation of its compliance with this requirement to Owner upon Owner’s request. If Contractor enters into a contract with a subcontractor, the subcontractor must provide Contractor with an affidavit that the subcontractor does not employ an unauthorized alien. Contractor must maintain a copy of such affidavit(s) for the duration of the contract. Contractor must provide documentation of its subcontractors’ compliance with this requirement to Owner upon Owner’s request. Contractor agrees that its violation of this section will be grounds for the unilateral termination of the contract by Owner, which termination is not a breach of contract.

5. Except for the amendments as set forth above, the terms and conditions of the Agreement remain in full force and effect.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR’S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE OWNER’S TOWN CLERK, WHO IS THE OWNER’S CUSTODIAN OF PUBLIC RECORDS, AT:

Office of the Town Clerk  
Town of Jupiter Island  
2 S.E. Bridge Road  
Hobe Sound, Florida 33475  
772-545-0100  
[kkogos@tji.martin.fl.us](mailto:kkogos@tji.martin.fl.us)

IN WITNESS WHEREOF, the parties hereto have caused this Renewal Agreement to be duly executed and effective as of the date executed by Town (the “Effective Date”).

Authentication

**The Town of Jupiter Island, Florida**

\_\_\_\_\_  
Town Clerk

By: \_\_\_\_\_

Penelope Townsend  
Its Mayor

(TOWN SEAL)

Date: \_\_\_\_\_

~~Aapex~~ Electric, Inc.

By: *Concepcion Amador - VP*  
*Aapex Electric Inc*  
Its Authorized Representative



# SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
Marshall Field VI, Vice Mayor  
Anne Scott, Commissioner  
Patricia Warner, Commissioner  
Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT:** **Lawrence Lee Construction Services, Inc. Renewal Contract for Construction Services**

## **BACKGROUND**

The South Martin Regional Utility (SMRU) adopted a piggyback agreement with Lawrence Lee Construction Services, Inc. for the repair and replacement services that SMRU requires from time to time. Lawrence Lee has proven to be a responsive and capable contractor for both planned and emergency construction, having completed several projects both large and small for SMRU.

The contract is now up for its first of two (2), one (1) year renewals. Pricing remains unchanged from prior contract terms.

Staff wish to continue using Lawrence Lee Construction Services, Inc., as they have demonstrated excellent service and remain the best value to SMRU. This renewal agreement has been reviewed by SMRU attorney for sufficiency.

## **REQUESTED ACTION**

SMRU staff requests that the SMRU Board approve and allow the Mayor to execute the contract renewal from Lawrence Lee Construction Services, Inc. as described. Funds will be expended from Wastewater Collection Projects, GL Line 403-413-564.124 and from Water Distribution System Projects, GL Line 403-412-564.124 respectively.

RENEWAL AGREEMENT  
FOR  
CONSTRUCTION SERVICES

**THIS RENEWAL AGREEMENT** (“Renewal Agreement”) made as of the Effective Date, defined below, by and between the Town of Jupiter Island, Florida, a political subdivision of the State of Florida, hereinafter the “Owner” with an office located at 2 Bridge Road, Hobe Sound, Florida 33455, and Lawrence Lee Construction Services, Inc., hereinafter “Contractor” with its principal address at 50 NE Dixie Hwy, Suite A-6, Stuart, FL 34994.

WHEREAS, Owner and Contractor entered into an Agreement for Construction Services (“Construction Services”), dated July 15, 2021, with an initial term of three (3) years (“Agreement”); and

WHEREAS, Owner and Contractor desire to renew the Agreement, and enter into the first of two (2), one (1) year renewal terms, pursuant to Section 2 of the Agreement, extending the term of the Agreement to July 14, 2025.

NOW THEREFORE, in consideration of the mutual promises and covenants contained in the Agreement and in this Renewal Agreement, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Definitions set forth in the Agreement shall apply to this Renewal Agreement.
2. The Term of the Agreement is extended from July 14, 2024, through July 14, 2025.
3. Section 3 of the Agreement, Unit Prices, and the Unit Prices set forth Exhibit 1 to the Agreement, shall remain unchanged during this renewal term.
4. This Renewal agreement incorporates the following provisions:

a) Scrutinized Companies List. Pursuant to Section 787.135, Florida Statutes, Contractor represents that it is not on the Scrutinized Companies that Boycott Israel List, maintained by the State of Florida, and is not engaged in a boycott of Israel. Additionally, if the Agreement Price is \$1,000,000 or more, Contractor represents that neither Contractor nor its principals or owners are listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engages in business activities in Sudan or Cuba. Violations of this section may result in termination of the Agreement and recovery of all monies paid to Contractor under the Agreement.

b) Federal Labor/Employment Laws. In accordance with Section 255.20, Florida Statutes, Contractor represents that it has not been found guilty by a court of any violation of federal labor or employment tax laws regarding the subjects such as safety, tax withholding, workers’ compensation, reemployment assistance of unemployment tax, social security and Medicare tax, wage or hour, or prevailing rate laws with the past five (5) years.

c) Prohibited Persons. Neither Contractor nor any of its respective officers, directors, shareholders, partners, members or affiliates (including without limitation indirect holders of equity interests in Contractor) is or will be an entity or person(i) that is lists in the Annex t, or is otherwise subject to the provisions of Executive Order 13224 issued on September 24, 2001 (“EO13224”), (ii) whose name appears on the United States Treasury Department’s Office of Foreign Assets Control (“OFAC”) most current list of “Specifically Designated National and Blocked Persons” (which list may be published from time to time in various mediums including, but not limited to, the OFAC website, <http://www.treas>.

gov/offices/enforcement/ofac/sdn/t11sdn.pdf), (iii) who commits, threatens to commit or supports “terrorism”, as that term is defined in EO13224, (iv) is subject to sanction of the United States Government or is in violation of any federal, state, municipal or local laws, statutes, codes, ordinances, orders, decrees, rules or regulations relating to terrorism or money laundering, including, without limitation, EO13224, or (v) who is otherwise affiliated with any entity or person listed above (and all parties described in clauses (i) – (v) above are herein referred to as a “Prohibited Person”.)

d) E-Verify/Verification of Employment Status. As required by Section 448.095(2)(a), Florida Statutes, Contractor represents to Owner that Contractor has registered with and uses the E-Verify System to verify the work authorization status of all newly hired employees. Contractor must provide documentation of its compliance with this requirement to Owner upon Owner’s request. If Contractor enters into a contract with a subcontractor, the subcontractor must provide Contractor with an affidavit that the subcontractor does not employ an unauthorized alien. Contractor must maintain a copy of such affidavit(s) for the duration of the contract. Contractor must provide documentation of its subcontractors’ compliance with this requirement to Owner upon Owner’s request. Contractor agrees that its violation of this section will be grounds for the unilateral termination of the contract by Owner, which termination is not a breach of contract.

5. Except for the Term as set forth above, the terms and conditions of the Agreement remain in full force and effect.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR’S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE OWNER’S TOWN CLERK, WHO IS THE OWNER’S CUSTODIAN OF PUBLIC RECORDS, AT:

Office of the Town Clerk  
Town of Jupiter Island  
2 S.E. Bridge Road  
Hobe Sound, Florida 33475  
772-545-0100  
[kkogos@tji.martin.fl.us](mailto:kkogos@tji.martin.fl.us)

IN WITNESS WHEREOF, the parties hereto have caused this Renewal Agreement to be duly executed and effective as of the date executed by Town (the “Effective Date”).

Authentication

**The Town of Jupiter Island, Florida**

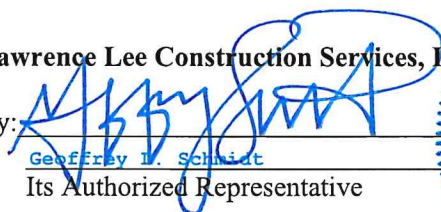
\_\_\_\_\_  
Town Clerk

By: \_\_\_\_\_  
Penelope Townsend  
Its Mayor

(TOWN SEAL)

Date: \_\_\_\_\_

**Lawrence Lee Construction Services, Inc.**

By:   
Geoffrey L. Schmidt  
Its Authorized Representative



**RFB#2020-3232**  
**WATER & WASTEWATER PLANT CONSTRUCTION**

Description	Unit	Cost
Project Superintendent	HR	\$ 95.00
Project Manager	HR	\$ 110.00
Forman	HR	\$ 65.00
General Laborer (1 man crew)	HR	\$ 35.00
General Laborers (2 man crew)	HR	\$ 70.00
General Laborers (3 man crew)	HR	\$ 105.00
Electrical Control Programmer	HR	\$ 150.00
Electrician	HR	\$ 80.00
Mason	HR	\$ 50.00
Mechanic	HR	\$ 60.00
Heavy Equipment Operator	HR	\$ 50.00
Administrative/Clerical	HR	\$ 25.00
Subcontractor Markup	%	10%
Material Markup	%	10%

**INSTRUCTIONS**

Submit one original and one copy of all required bid forms.

Bids must be received no later than the date and time stated in the Advertisement. Bids received after that time & date will not be considered.

**BID SIGNATURE SECTION**

This form must be returned with bid. Bids in any other format will not be accepted.

<b>Lawrence Lee Construction Services, Inc.</b>	<b>561-578-7715</b>
Company Name	Telephone
<b>Geoffrey L. Schmidt</b>	<b>n/a</b>
Authorized Contract Signature Name	Fax
<b>President</b>	<b>82-2530315</b>
Title	Federal Employer ID#
<b>50 NE Dixie Hwy, Suite A-6</b>	<b>GS@LawrenceLeeConstruction.com</b>
Street Address	E-mail Address
<b>Stuart, FL 34994</b>	
City, State, Zip	Authorized Signature

Town of Jupiter Island/South Martin Regional Utility  
 Asset/Inventory Disposal Listing  
 November 5, 2024

ASSET INFORMATION

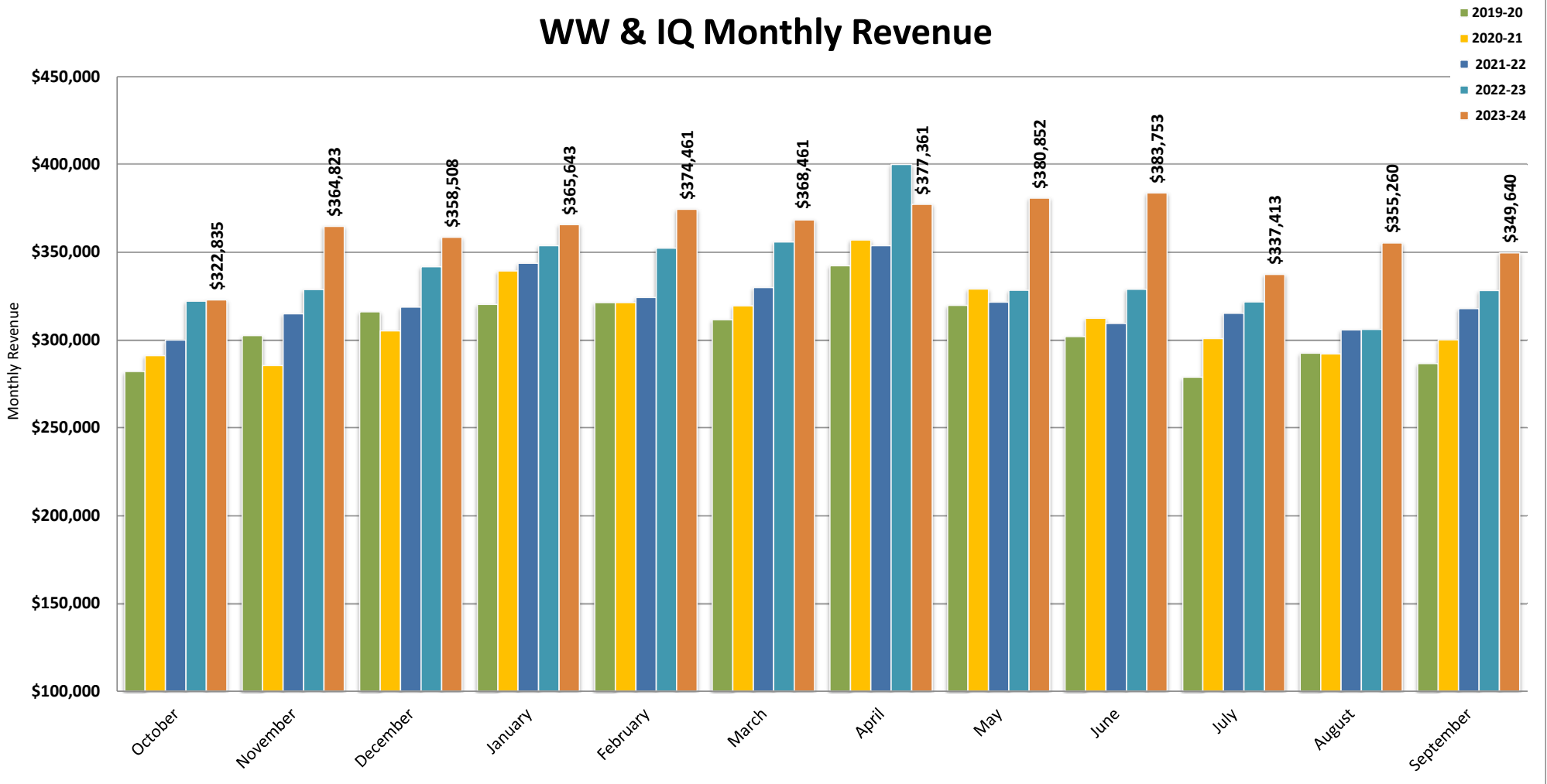
Date Added	Location	Asset/Inventory/ Surplus	Asset ID#	Quantity	Description #1	Description #2	Manufacturer	Model #	Serial #	Estimated Salvage Value
8/31/24	DIST	Asset	N/A	15	¾" X ¾" brass water meters		Precision/Invensys	none	Multi	\$ 90.00
8/31/24	DIST	Asset	N/A	1	1½" brass water meter		Precision/Invensys	none	Multi	\$ 6.00
8/31/24	DIST	Asset	N/A	1	2" brass water meter		Precision/Invensys	none	Multi	\$ 6.00
9/4/24	Talley House	Asset	411726	1	Camcorder		Sony	Handycam	397763	\$ 5.00
9/17/24	Talley House	Asset	411840	1	Lateral File		Hon	N/A	N/A	\$ 1.00
9/26/24	COLL	Inventory	N/A	1	Duplex Pump Controller		Xylem	Multitrode Series 7	N/A	\$ 1.00

<b>Customer Service Activity Log - August 2024</b>				
		<b>Current Month</b>	<b>Monthly Average</b>	<b>Yearly Total</b>
<b>UTILITY GENERATED SERVICE ORDERS</b>		<b>482</b>	<b>402</b>	<b>4824</b>
Door Hangers, boil water or other notices	9			
Complaint - customer complaints about an SMRU employee	0			
Get Read - get current meter reading	48			
Miscellaneous - Lead & copper water sample pickups and other	0			
Inquiry - check locked meters or investigate meter conditions	44			
Hydrant Maintenance	1			
Replace Meters - replace old, damaged or hard to read meters	19			
SMRU Rereads - reread meter reading for billing	270			
Maintenance - replacement of meter boxes and lids, pruning vegetation	15			
Meters locked for nonpayment	38			
Meters unlocked after payment has been made	38			
<b>CUSTOMER REQUESTED WATER METER SERVICE ORDERS</b>		<b>86</b>	<b>90</b>	<b>1077</b>
Bench Test Meter - testing meter for accuracy at customer's request	0			
Cost and Availability - cost/availability to provide water and/or sewer service	11			
Final Read - final reading for customer	26			
Install Meter/Inspect Meter/Inspect Sewer/Verify Backflow	15			
Request On/Request Off - customer requested meter locked/unlocked	2			
Turn Meter On/Off - for customers to make repairs to their water lines	8			
Pull Meter - nonpayment, tampering, take out of service	0			
Meeting with customer	1			
Customer Requested Read - read meter for customer	23			
<b>PHONE CALLS FOR WATER QUALITY REQUIRING A SERVICE ORDER</b>		<b>6</b>	<b>10</b>	<b>114</b>
Water Quality - customer requested testing by water plant operator	0			
Water Pressure - drop in water pressure	5			
Water Breaks - water main breaks/repairs	0			
Flushing Fire Hydrants - for water quality purposes	1			
<b>PHONE CALLS FOR SEWER REQUIRING A SERVICE ORDER</b>		<b>20</b>	<b>10</b>	<b>124</b>
Odor Complaints	0			
Lift Station - alarm calls/Lift Station Maintenance	8			
Sewer Backups - sewer water backing up into customers home	12			
<b>TOTAL SERVICE ORDERS</b>		<b>594</b>	<b>512</b>	<b>6,139</b>
<b>J; Customer Service; Monthly Board Packet</b>				

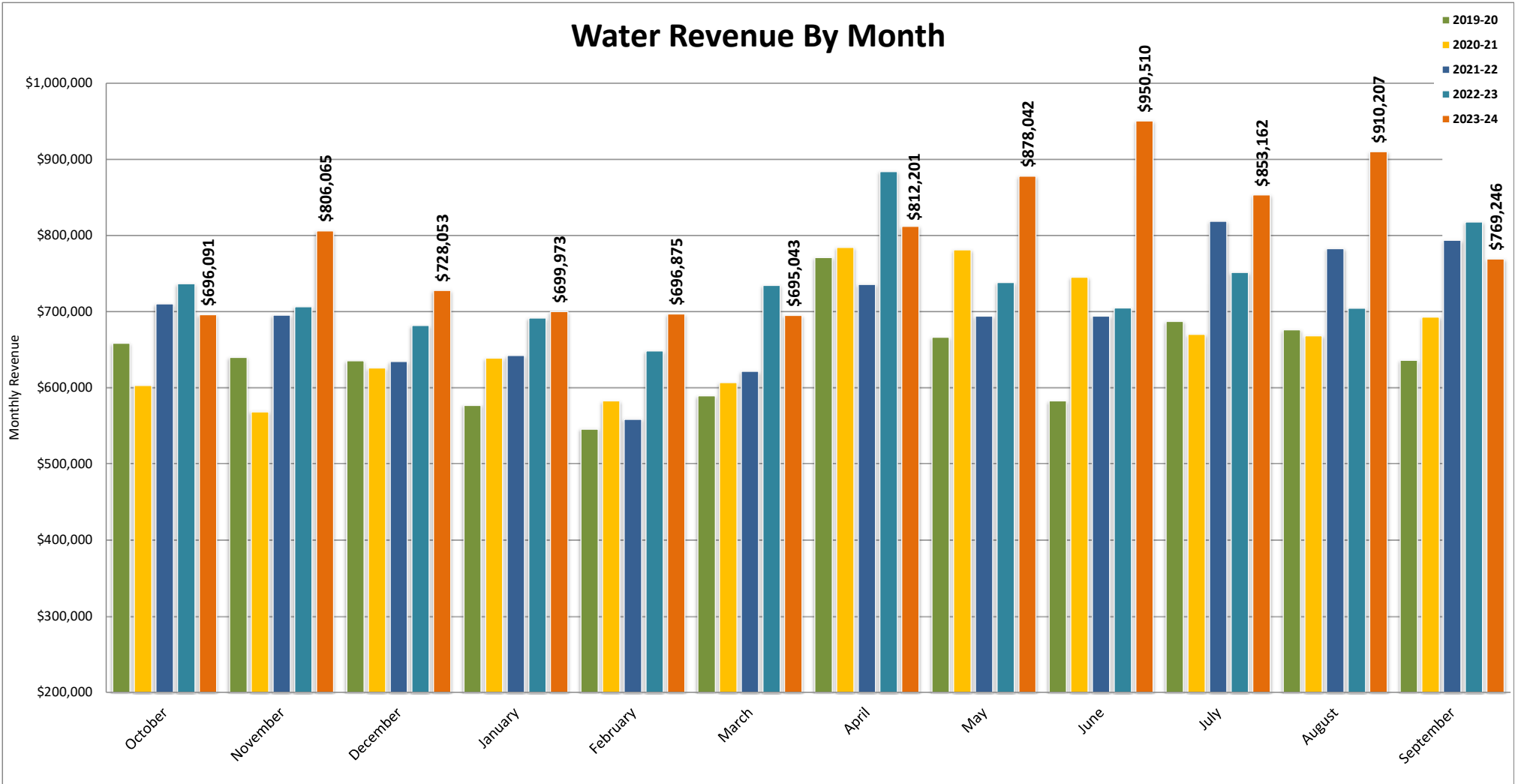
## Customer Service Activity Log - September 2024

		Current Month	Monthly Average	Yearly Total
<b>UTILITY GENERATED SERVICE ORDERS</b>		<b>338</b>	<b>411</b>	<b>4927</b>
Door Hangers, boil water or other notices	22			
Complaint - customer complaints about an SMRU employee	0			
Get Read - get current meter reading	91			
Miscellaneous - Lead & copper water sample pickups and other	0			
Inquiry - check locked meters or investigate meter conditions	11			
Hydrant Maintenance	2			
Replace Meters - replace old, damaged or hard to read meters	7			
SMRU Rereads - reread meter reading for billing	170			
Maintenance - replacement of meter boxes and lids, pruning vegetation	1			
Meters locked for nonpayment	14			
Meters unlocked after payment has been made	20			
<b>CUSTOMER REQUESTED WATER METER SERVICE ORDERS</b>		<b>93</b>	<b>91</b>	<b>1092</b>
Bench Test Meter - testing meter for accuracy at customer's request	0			
Cost and Availability - cost/availability to provide water and/or sewer service	5			
Final Read - final reading for customer	42			
Install Meter/Inspect Meter/Inspect Sewer/Verify Backflow	11			
Request On/Request Off - customer requested meter locked/unlocked	5			
Turn Meter On/Off - for customers to make repairs to their water lines	12			
Pull Meter - nonpayment, tampering, take out of service	1			
Meeting with customer	1			
Customer Requested Read - read meter for customer	16			
<b>PHONE CALLS FOR WATER QUALITY REQUIRING A SERVICE ORDER</b>		<b>6</b>	<b>10</b>	<b>115</b>
Water Quality - customer requested testing by water plant operator	1			
Water Pressure - drop in water pressure	4			
Water Breaks - water main breaks/repairs	1			
Flushing Fire Hydrants - for water quality purposes	0			
<b>PHONE CALLS FOR SEWER REQUIRING A SERVICE ORDER</b>		<b>8</b>	<b>11</b>	<b>136</b>
Odor Complaints	0			
Lift Station - alarm calls/Lift Station Maintenance	5			
Sewer Backups - sewer water backing up into customers home	3			
<b>TOTAL SERVICE ORDERS</b>		<b>445</b>	<b>523</b>	<b>6,270</b>
J; Customer Service; Monthly Board Packet				

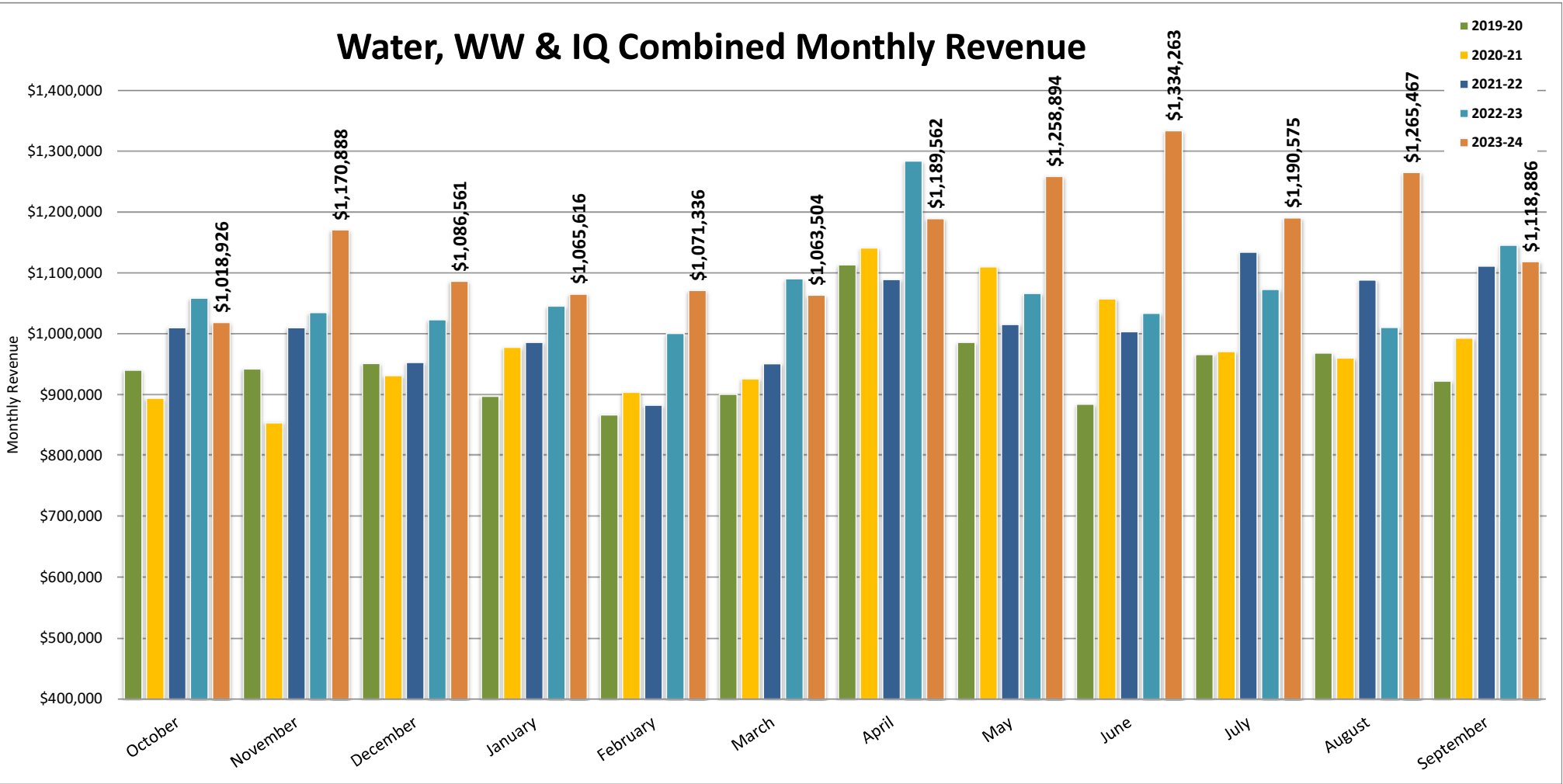
# WW & IQ Monthly Revenue



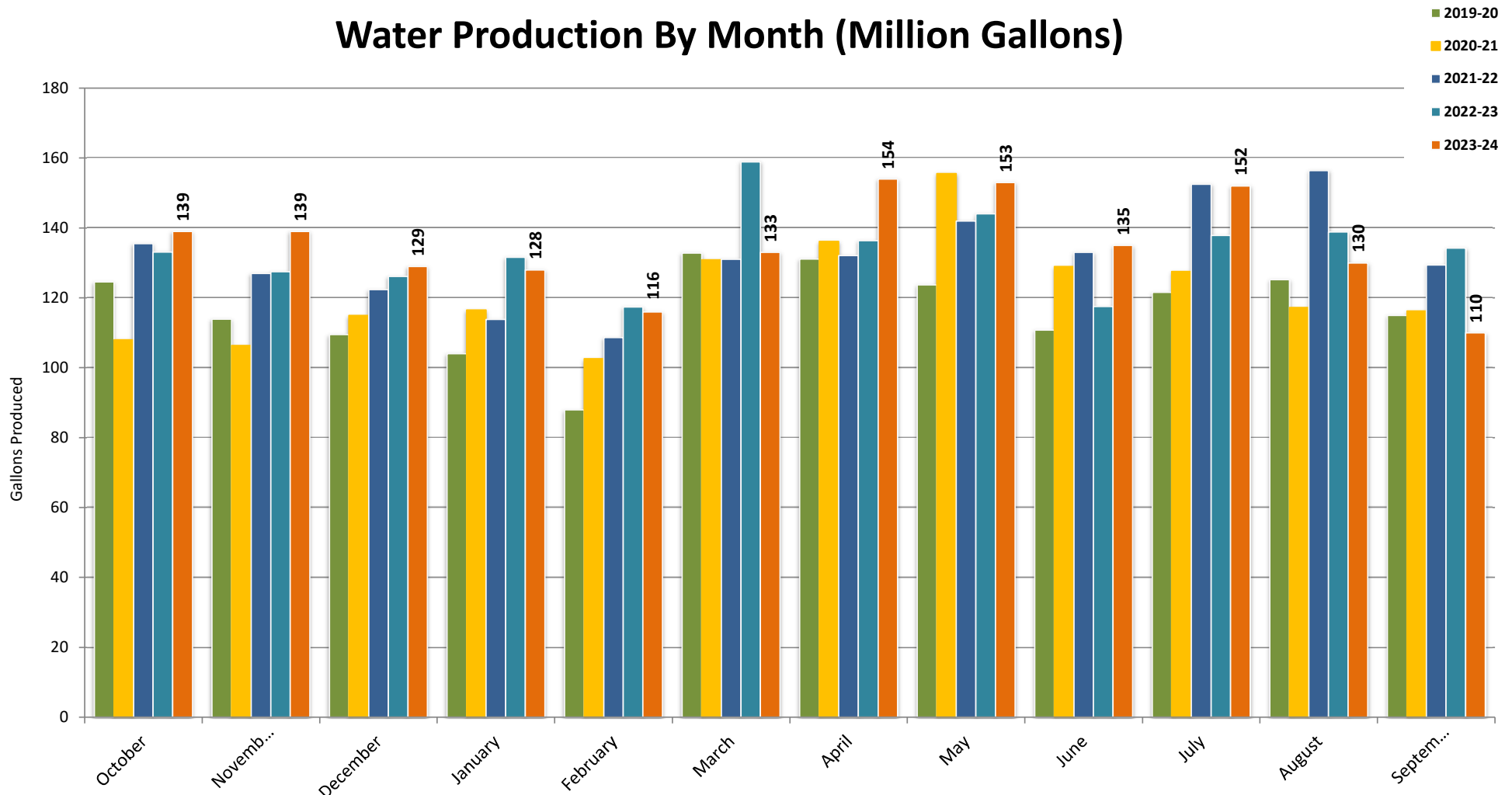
# Water Revenue By Month

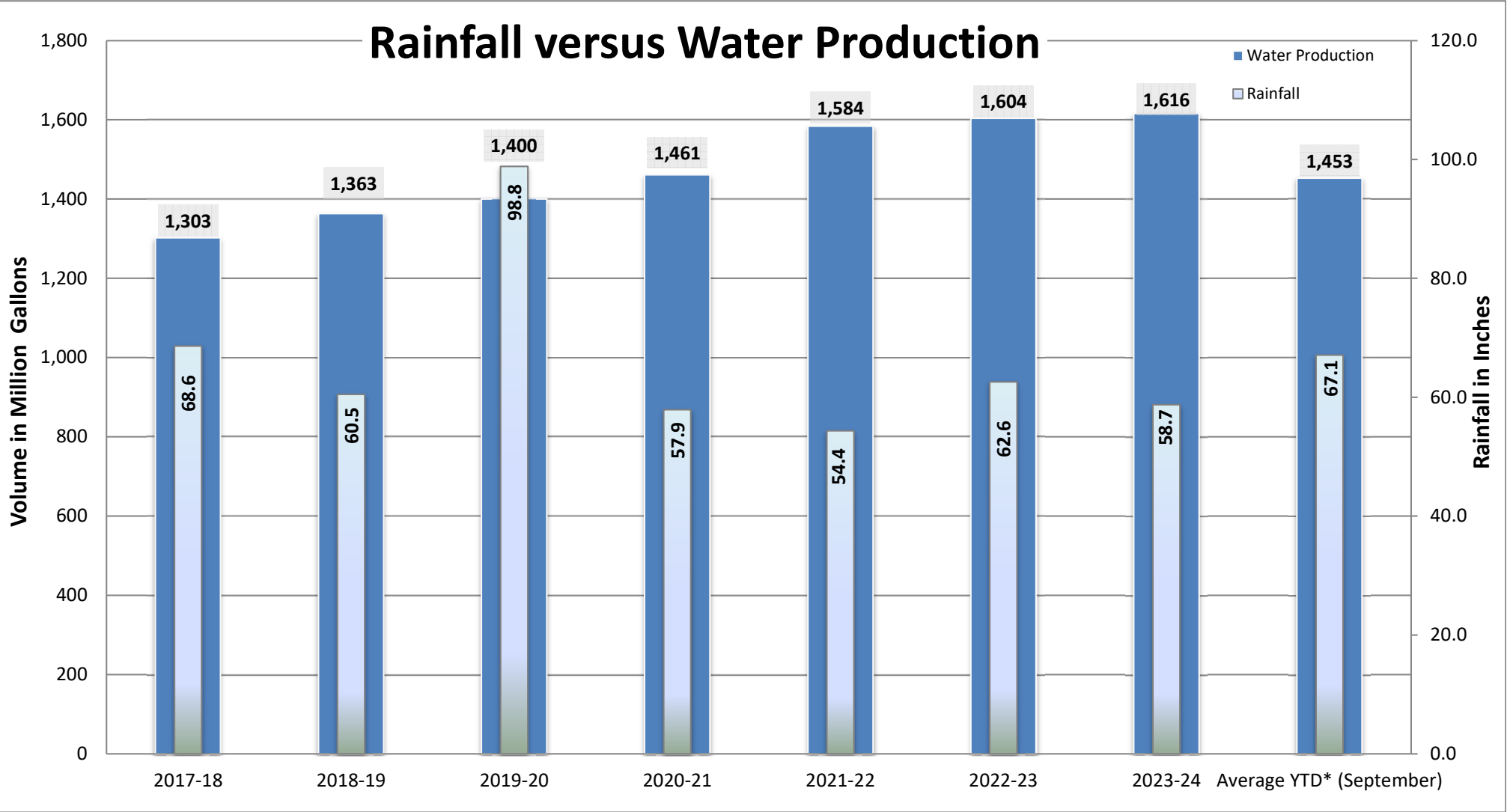


# Water, WW & IQ Combined Monthly Revenue



# Water Production By Month (Million Gallons)





\*Average of same months in prior fiscal years

**SOUTH MARTIN REGIONAL UTILITY  
BUDGET FY 2024**

Account Description	FY 2024 Adopted Budget	2022-2023 Prior Year to Date 9/30/2023	2023-2024 Year to Date 9/30/2024	YTD 100% Target
<b>Revenue</b>				
Water Revenues	8,025,314	8,716,058	9,083,572	113%
Waste Water Revenue	3,715,719	3,681,867	3,759,029	101%
Other Services	623,857	3,461,276	829,777	133%
Miscellaneous Revenues	200,000	1,303,545	1,708,937	854%
<b>Total Operating Revenues</b>	<b>12,564,890</b>	<b>17,162,746</b>	<b>15,381,315</b>	<b>122%</b>
Connection Fees	110,000	5,487,573	320,637	291%
Contribution in Aid of Construction	500,000	0	0	0%
Transfer From Prior Yr Budget	2,090,000	0	0	0%
Transfer from Reserves	2,918,106	3,170,885	4,330,767	148%
Connection Fee Reserves	1,400,000	0	0	0%
<b>Total Revenues</b>	<b>19,582,996</b>	<b>25,821,205</b>	<b>20,032,719</b>	<b>102%</b>
<b>Expenses</b>				
Payroll	2,938,038	2,557,282	2,925,602	100%
Pension	397,350	304,044	351,260	88%
Benefits	968,940	734,007	770,656	80%
<b>Total Personnel</b>	<b>4,304,328</b>	<b>3,595,333</b>	<b>4,047,518</b>	<b>94%</b>
<b>Total Operating</b>	<b>4,751,559</b>	<b>6,618,260</b>	<b>4,445,508</b>	<b>94%</b>
<b>Total Personnel and Operating</b>	<b>9,055,887</b>	<b>10,213,593</b>	<b>8,493,026</b>	<b>94%</b>
Capital Fund (402)	514,109	0	74,937	15%
Capital Fund (406 & 407)	1,510,000	0	0	0%
Renewal & Replacement Fund - (403)	6,665,000	0	3,105,936	47%
Debt Service Fund (404)	1,838,000	1,789,546	1,653,760	90%
Transfer from Reserves		3,170,885	4,330,767	
<b>Total Non - Operating</b>	<b>10,527,109</b>	<b>4,960,431</b>	<b>9,165,400</b>	<b>87%</b>
<b>Total Expenses</b>	<b>19,582,996</b>	<b>15,174,024</b>	<b>17,658,425</b>	<b>90%</b>
<b>Total +/-</b>	<b>0</b>	<b>10,647,181</b>	<b>2,374,293</b>	

GL Number	Description	Balance
<b>Fund 401 - UTILITY OPERATIONS/MAINT FUND</b>		
<b>*** Assets ***</b>		
401-000-101.000	CASH IN BANK-SEACOAST NATIONA	1,196,883.76
401-000-101.152	INVESTMENT POOL	14,239,418.39
401-000-101.155	INVESTMENT-SBA	7,698,357.89
401-000-101.158	INVESTMENT	6,334,953.94
401-000-102.001	PETTY CASH	300.00
401-000-102.002	CHANGE FUND	650.00
401-000-115.000	ACCOUNTS RECEIVABLE	10,314.96
401-000-115.401	ACCOUNTS REC-UTILITY BILLING	891,017.69
401-000-117.000	ALLOWANCE FOR UNCOLLECTIBLE A	(78,483.36)
401-000-121.000	ASSESSMENTS	317,917.54
401-000-125.121	ASSESSMENT INTEREST RECEIVABL	3,894.78
401-000-131.403	DUE FROM R&R	1,085.27
401-000-133.001	DUE FROM STATE OF FLORIDA	764.27
401-000-141.001	INVENTORY	329,614.72
401-000-154.003	DEFERRED LOSS-2006 REFUNDING	156,048.75
401-000-154.004	DEFERRED LOSS-2010 REFUNDING	201,232.46
401-000-154.010	DEFERRED OUTFLOWS	83,492.00
401-000-155.000	PREPAID ITEMS	13,539.30
401-000-161.901	LAND-WATER SYSTEM	14,303,500.00
401-000-161.902	LAND-WASTE WATER SYSTEM	86,677.00
401-000-162.901	BUILDINGS-WATER	6,814,899.21
401-000-162.902	BUILDINGS-WASTE WATER	5,077,965.37
401-000-162.903	BUILDINGS-GENERAL	452,517.59
401-000-164.901	WATER DISTRIBUTION SYSTEM	36,644,627.27
401-000-164.902	WASTE WATER COLLECTION SYSTEM	27,229,279.73
401-000-164.903	WELLS	6,615,480.27
401-000-165.901	ACCUM DEP-WATER	(23,826,144.66)
401-000-165.902	ACCUM DEP-WASTE WATER	(16,873,312.83)
401-000-166.900	FURNITURE, FIXTURES& EQUIPMEN	3,567,083.84
401-000-166.901	EQUIPMENT-WATER	3,238,582.49
401-000-166.902	EQUIPMENT-WASTE WATER	3,526,582.08
401-000-167.900	A/D-FURNITURE, FIX., & EQUIP.	(3,000,683.20)
401-000-169.900	CONSTRUCTION WORK IN PROGRESS	1,164,991.35
	<b>Total Assets</b>	<b>96,423,047.87</b>
<b>*** Liabilities ***</b>		
401-000-202.000	ACCOUNTS PAYABLE	457,001.31
401-000-208.101	UNCLAIMED PROPERTY	2,685.00
401-000-210.000	COMPENSATED ABSENCES	142,800.03
401-000-216.000	ACCRUED WAGES PAYABLE	76,969.71
401-000-217.001	FEDERAL WITHHOLDING TAXES	10,416.28
401-000-217.002	MEDICARE TAXES	3,132.03
401-000-217.003	FICA TAXES	13,392.56
401-000-218.001	P/R-DEFERRED COMP	6,332.97
401-000-218.002	P/R-CHILD SUPPORT	602.77
401-000-218.003	P/R-LIFE INSURANCE	308.93
401-000-218.004	P/R-AFLAC	349.62
401-000-218.005	P/R HEALTH	4,977.04
401-000-218.008	125 FLEX PLAN	563.41
401-000-219.001	PENSION LOAN	141.72
401-000-223.001	DEFERRED INFLOWS	164,185.00
401-000-224.903	UTILITY BOND PREMIUM	704,002.05
401-000-229.001	OVERPAYMENTS	0.15
401-000-229.703	DONATIONS	2.00
401-000-232.902	UTILITY BOND PAYABLE 2020	26,570,000.00
401-000-237.001	OPEB LIABILITY	154,526.00
401-000-239.904	NOTE PAYABLE - BOA	9,395,495.96
401-000-239.905	NOTE PAYABLE - BOA	1,448,989.24
	<b>Total Liabilities</b>	<b>39,156,873.78</b>
<b>*** Fund Balance ***</b>		
401-000-276.000	<b>NET ASSETS</b>	<b>54,891,881.13</b>
	<b>Net of Revenues VS Expenditures</b>	<b>2,374,292.96</b>
	<b>Total Liabilities And Fund Balance</b>	<b>96,423,047.87</b>

## Schedule of Bond Coverage 2024

	FY 2024 Adopted Budget	Prior YTD 9/30/2023	YTD 9/30/2024
<b>Operating Revenue</b>			
Water Revenues	8,025,314	8,716,058	9,083,572
Waste Water Revenue	3,715,719	3,681,867	3,759,029
Other Services	623,857	3,461,276	829,777
Miscellaneous Revenues	200,000	1,303,545	1,708,937
<b>Total Operating Revenues</b>	<b>12,564,890</b>	<b>17,162,746</b>	<b>15,381,315</b>
<b>Operating Expenses</b>			
Payroll	2,938,038	2,557,282	2,925,602
Pension	397,350	304,044	351,260
Benefits	968,940	734,007	770,656
<b>Total Personnel</b>	<b>4,304,328</b>	<b>3,595,333</b>	<b>4,047,518</b>
<b>Total Operating</b>	<b>4,751,559</b>	<b>6,618,260</b>	<b>4,445,508</b>
<b>Total Personnel and Operating Expenses</b>	<b>9,055,887</b>	<b>10,213,593</b>	<b>8,493,026</b>
<b>Net revenue available for debt service before connection fees</b>	<b>3,509,003</b>	<b>6,949,153</b>	<b>6,888,289</b>
<b>Connection Fees</b>	<b>110,000</b>	<b>5,487,573</b>	<b>320,637</b>
<b>Net revenue available for debt service including connection fees</b>	<b>3,619,003</b>	<b>12,436,727</b>	<b>7,208,926</b>
<b>Scheduled Debt Service</b>	<b>1,838,000</b>	<b>1,789,546</b>	<b>1,653,760</b>
<b>Debt service coverage before connection fees</b>	<b>1.9</b>	<b>3.9</b>	<b>4.2</b>
Minimum required coverage 1.00			
<b>Debt service coverage including connection fees</b>	<b>2.0</b>	<b>6.9</b>	<b>4.4</b>



# SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
 Marshall Field VI, Vice Mayor  
 Anne Scott, Commissioner  
 Patricia Warner, Commissioner  
 Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: Felix Civil Construction, LLC - Contract Renewal**

**BACKGROUND**

The South Martin Regional Utility (SMRU) utilizes continuing service contractors to perform construction that exceeds the capabilities of in-house staff. Typically, these projects are for renewal and replacement or expansion of the existing system components. Work is performed both inside the treatment plants and within the distribution and collection system. Programmed capital projects and emergency responses fall within the scope of the work performed by the continuing service contractors.

SMRU has a long working relationship with Felix Civil Construction, LLC (F/K/A Felix Associates of Florida) and understands their capabilities and talents. Typical work assignments will consist of line extension and rehabilitation, wet well rehabilitation, and other underground construction.

Staff wish to continue using Felix Civil Construction LLC as they have demonstrated excellent service and remain the best value to SMRU. This renewal agreement has been reviewed by SMRU attorney for sufficiency. The contract is now up for its first one (1) year renewal. Pricing will remain the same with this renewal.

**REQUESTED ACTION**

SMRU staff requests that the SMRU Board authorize the Mayor to execute the renewal agreement with Felix Civil Construction, LLC. Work authorizations will be individually issued and funded in accordance with the approved budget and from the applicable GL line associated with the assigned work.

**RENEWAL AGREEMENT**  
**FOR**  
**UNDERGROUND UTILITY CONSTRUCTION SERVICES**

**THIS RENEWAL AGREEMENT** (“Renewal Agreement”) made as of the Effective Date, defined below, by and between the Town of Jupiter Island, Florida, a political subdivision of the State of Florida, hereinafter the “Owner” with an office located at 2 Bridge Road, Hobe Sound, Florida 33455, and Felix Civil Construction, LLC, formerly known as Felix Associates of Florida, Inc., hereinafter “Contractor” with its principal address at 8528 SW Kansas Avenue, Stuart, FL 34007.

WHEREAS, Owner and Contractor entered into a Contract for Underground Utility Construction (“Construction Services”), dated October 28, 2022 (“Agreement”); and

WHEREAS, Contractor has converted its business entity and changed its business name from Felix Associates of Florida, Inc. to Felix Civil Construction, LLC, and the Federal Employer Identification Number (FEIN) of Contractor has remained the same; and

WHEREAS, Owner and Contractor desire to enter into the first of two (2), one (1) year renewal terms, pursuant to Section 2 of the Agreement, extending the term of the Agreement to October 27, 2025.

NOW THEREFORE, in consideration of the mutual promises and covenants contained in the Agreement and in this Renewal Agreement, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Definitions set forth in the Agreement shall apply to this Renewal Agreement.
2. Owner agrees to amend the Agreement to reflect the change of business entity and business name of Contractor from Felix Associates of Florida, Inc. to Felix Civil Construction, LLC, and all references in the Agreement to Felix Associates of Florida, Inc. are changed to Felix Civil Construction, LLC, and Felix Civil Construction, LLC agrees to assume all obligations of Felix Associates of Florida, Inc. under the Agreement.
3. The Term of the Agreement is extended from October 27, 2024, through October 27, 2025.
4. Section 3, Unit Prices, is amended to read as set forth on Exhibit “A” to this Renewal Agreement.
5. The Agreement is amended to incorporate the following provisions:
  - a) Scrutinized Companies List. Pursuant to Section 787.135, Florida Statutes, Contractor represents that it is not on the Scrutinized Companies that Boycott Israel List, maintained by the State of Florida, and is not engaged in a boycott of Israel. Additionally, if the Agreement Price is \$1,000,000 or more, Contractor represents that neither Contractor nor its principals or owners are listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engages in business activities in Sudan or Cuba. Violations of this section may result in termination of the Agreement and recovery of all monies paid to Contractor under the Agreement.
  - b) Federal Labor/Employment Laws. In accordance with Section 255.20, Florida Statutes, Contractor represents that it has not been found guilty by a court of any violation of federal labor or employment tax laws regarding the subjects such as safety, tax withholding, workers’ compensation,

reemployment assistance of unemployment tax, social security and Medicare tax, wage or hour, or prevailing rate laws with the past five (5) years.

c) Prohibited Persons. Neither Contractor nor any of its respective officers, directors, shareholders, partners, members or affiliates (including without limitation indirect holders of equity interests in Contractor) is or will be an entity or person(i) that is lists in the Annex t, or is otherwise subject to the provisions of Executive Order 13224 issued on September 24, 2001 (“EO13224”), (ii) whose name appears on the United States Treasury Department’s Office of Foreign Assets Control (“OFAC”) most current list of “Specifically Designated National and Blocked Persons” (which list may be published from time to time in various mediums including, but not limited to, the OFAC website, <http://www.treas.gov/offices/enforcement/ofac/sdn/t11sdn.pdf>), (iii) who commits, threatens to commit or supports “terrorism”, as that term is defined in EO13224, (iv) is subject to sanction of the United States Government or is in violation of any federal, state, municipal or local laws, statutes, codes, ordinances, orders, decrees, rules or regulations relating to terrorism or money laundering, including, without limitation, EO13224, or (v) who is otherwise affiliated with any entity or person listed above (and all parties described in clauses (i) – (v) above are herein referred to as a “Prohibited Person”.)

d) E-Verify/Verification of Employment Status. As required by Section 448.095(2)(a), Florida Statutes, Contractor represents to Owner that Contractor has registered with and uses the E-Verify System to verify the work authorization status of all newly hired employees. Contractor must provide documentation of its compliance with this requirement to Owner upon Owner’s request. If Contractor enters into a contract with a subcontractor, the subcontractor must provide Contractor with an affidavit that the subcontractor does not employ an unauthorized alien. Contractor must maintain a copy of such affidavit(s) for the duration of the contract. Contractor must provide documentation of its subcontractors’ compliance with this requirement to Owner upon Owner’s request. Contractor agrees that its violation of this section will be grounds for the unilateral termination of the contract by Owner, which termination is not a breach of contract.

6. Except for the Term as set forth above, the terms and conditions of the Agreement remain in full force and effect.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR’S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE OWNER’S TOWN CLERK, WHO IS THE OWNER’S CUSTODIAN OF PUBLIC RECORDS, AT:

Office of the Town Clerk  
Town of Jupiter Island  
2 S.E. Bridge Road  
Hobe Sound, Florida 33475  
772-545-0100  
[kkogos@tji.martin.fl.us](mailto:kkogos@tji.martin.fl.us)

IN WITNESS WHEREOF, the parties hereto have caused this Renewal Agreement to be duly executed and effective as of the date executed by Town (the "Effective Date").

Authentication

**The Town of Jupiter Island, Florida**

\_\_\_\_\_  
Town Clerk

(TOWN SEAL)

By: \_\_\_\_\_

Penelope Townsend  
Its Mayor

Date: \_\_\_\_\_

**FELIX CIVIL CONSTRUCTION, LLC**

By:

  
\_\_\_\_\_  
Benjamin Miller, Vice President

Its Authorized Representative

EXHIBIT "A"

UNIT PRICES


EMERGENCY REPAIR WORK				
Note: Hourly charges to include construction trailer, all hand tools, pumps, compactors, pickup trucks, office support, MOT and all ancillary items needed to complete the work. Overtime shall not exceed one and half times the regular hourly rate.				

WORK EVENTS REQUIRING 1 TO 2 DAYS NOTICE				
ITEM#	DESCRIPTION	QTY	UNIT	UNIT PRICE
<b>MACHINERY</b>				
1	TRACK HOE w/ OPERATOR	175	HR	\$ 97.00
2	RUBBER TIRE BACKHOE w/ OPERATOR	175	HR	\$ 60.00
3	LOADER w/ 1-1/2 YARD BUCKET w/ OPERATOR	175	HR	\$ 80.00
<b>LABOR</b>				
4	SUPERINTENDENT	175	HR	\$ 100.00
5	FOREMAN	175	HR	\$ 104.00
6	PIPE LAYER/ LABORER	175	HR	\$ 34.00

WORK EVENTS REQUIRING 4 HOURS NOTICE				
ITEM#	DESCRIPTION	QTY	UNIT	UNIT PRICE
<b>MACHINERY</b>				
1	TRACK HOE w/ OPERATOR	175	HR	\$ 97.00
2	RUBBER TIRE BACKHOE w/ OPERATOR	175	HR	\$ 60.00
3	LOADER w/ 1-1/2 YARD BUCKET w/OPERATOR	175	HR	\$ 80.00
<b>LABOR</b>				
4	SUPERINTENDENT	175	HR	\$ 100.00
5	FOREMAN	175	HR	\$ 104.00
6	PIPE LAYER/ LABORER	175	HR	\$ 34.00

ADDITIONAL EQUIPMENT: If additional equipment is requested, such equipment rates per hour will be based on FDOT Blue Book hourly equipment rates.

FELIX CIVIL CONSTRUCTION, LLC

By: 

Date: October 16, 2024



## SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
Marshall Field VI, Vice Mayor  
Anne Scott, Commissioner  
Patricia Warner, Commissioner  
Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: DNA Engineering, LLC – Instrumentation and Controls/SCADA Services**

### **BACKGROUND**

In 2023 SMRU piggybacked an agreement between DNA Engineering, Inc, and the City of Wellington, for providing professional technical services for I&C and SCADA programming and implementation. SMRU selected DNA as the supplier based upon their institutional knowledge related to the SMRU system, historical quality of services, and performance of work.

The initial term of the contract with DNA is for one year with four, optional, one-year renewals. This is the first request for contract renewal.

The contract and renewal agreement has been reviewed by SMRU counsel for legal sufficiency.

### **REQUESTED ACTION**

SMRU staff requests that the SMRU Board approve this piggyback agreement renewal with DNA Engineering, LLC and allow the Mayor to sign the agreement. Funds will be expended from GL line 401-412-546.105.

RENEWAL AGREEMENT  
FOR  
UTILITY PROCESS CONTROL ANNUAL MAINTENANCE

**THIS RENEWAL AGREEMENT** (“Renewal Agreement”) made as of the Effective Date, defined below, by and between the Town of Jupiter Island, Florida, a political subdivision of the State of Florida, hereinafter the “Owner” with an office located at 2 Bridge Road, Hobe Sound, Florida 33455, and DNA Engineering, LLC, a Florida limited liability company (the “**Contractor**”, with its principal address at 1802 Corporate Center Lane, Plant City, Fla. 33563.

WHEREAS, Owner and Contractor entered into an Agreement for Utility Process Control Annual Maintenance (“Services”), dated November 22, 2023 (“Agreement”); and

WHEREAS, Owner and Contractor desire to enter into the first of four (4) one (1) year renewal term, pursuant to Section 2 of the Agreement, extending the term of the Agreement through November 21, 2025.

NOW THEREFORE, in consideration of the mutual promises and covenants contained in the Agreement and in this Renewal Agreement, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Definitions set forth in the Agreement shall apply to this Renewal Agreement.
2. The Term of the Agreement is extended from November 21, 2024, through November 21, 2025.
3. Section 3, Unit Prices, is amended to the renewal rates as set forth on Exhibit “A” to this Renewal Agreement.
4. The Agreement is amended to incorporate the following provisions:

a) Scrutinized Companies List. Pursuant to Section 787.135, Florida Statutes, Contractor represents that it is not on the Scrutinized Companies that Boycott Israel List, maintained by the State of Florida, and is not engaged in a boycott of Israel. Additionally, if the Agreement Price is \$1,000,000 or more, Contractor represents that neither Contractor nor its principals or owners are listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engages in business activities in Sudan or Cuba. Violations of this section may result in termination of the Agreement and recovery of all monies paid to Contractor under the Agreement.

b) Federal Labor/Employment Laws. In accordance with Section 255.20, Florida Statutes, Contractor represents that it has not been found guilty by a court of any violation of federal labor or employment tax laws regarding the subjects such as safety, tax withholding, workers’ compensation, reemployment assistance of unemployment tax, social security and Medicare tax, wage or hour, or prevailing rate laws with the past five (5) years.

c) Prohibited Persons. Neither Contractor nor any of its respective officers, directors, shareholders, partners, members or affiliates (including without limitation indirect holders of equity interests in Contractor) is or will be an entity or person(i) that is lists in the Annex t, or is otherwise subject to the provisions of Executive Order 13224 issued on September 24, 2001 (“EO13224”), (ii) whose name appears on the United States Treasury Department’s Office of Foreign Assets Control (“OFAC”) most current list of “Specifically Designated National and Blocked Persons” (which list may be published from time to time in various mediums including, but not limited to, the OFAC website, <http://www.treas>.

gov/offices/enforcement/ofac/sdn/t11sdn.pdf), (iii) who commits, threatens to commit or supports “terrorism”, as that term is defined in EO13224, (iv) is subject to sanction of the United States Government or is in violation of any federal, state, municipal or local laws, statutes, codes, ordinances, orders, decrees, rules or regulations relating to terrorism or money laundering, including, without limitation, EO13224, or (v) who is otherwise affiliated with any entity or person listed above (and all parties described in clauses (i) – (v) above are herein referred to as a “Prohibited Person”.)

d) E-Verify/Verification of Employment Status. As required by Section 448.095(2)(a), Florida Statutes, Contractor represents to Owner that Contractor has registered with and uses the E-Verify System to verify the work authorization status of all newly hired employees. Contractor must provide documentation of its compliance with this requirement to Owner upon Owner’s request. If Contractor enters into a contract with a subcontractor, the subcontractor must provide Contractor with an affidavit that the subcontractor does not employ an unauthorized alien. Contractor must maintain a copy of such affidavit(s) for the duration of the contract. Contractor must provide documentation of its subcontractors’ compliance with this requirement to Owner upon Owner’s request. Contractor agrees that its violation of this section will be grounds for the unilateral termination of the contract by Owner, which termination is not a breach of contract.

5. Except for the amendments as set forth above, the terms and conditions of the Agreement remain in full force and effect.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR’S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE OWNER’S TOWN CLERK, WHO IS THE OWNER’S CUSTODIAN OF PUBLIC RECORDS, AT:

Office of the Town Clerk  
Town of Jupiter Island  
2 S.E. Bridge Road  
Hobe Sound, Florida 33475  
772-545-0100  
[kkogos@tji.martin.fl.us](mailto:kkogos@tji.martin.fl.us)

IN WITNESS WHEREOF, the parties hereto have caused this Renewal Agreement to be duly executed and effective as of the date executed by Town (the “Effective Date”).

Authentication

**The Town of Jupiter Island, Florida**

\_\_\_\_\_  
Town Clerk

By: \_\_\_\_\_

Penelope Townsend  
Its Mayor

(TOWN SEAL)

Date: \_\_\_\_\_

**DNA Engineering, LLC**

By: \_\_\_\_\_

\_\_\_\_\_  
Its Authorized Representative

EXHIBIT "A"

2024-2025 Price List

			<b>Awarded Rate</b>	<b>Renewal Rate</b>
			<b>9/5/2023-9/4/2024</b>	<b>9/5/2024-9/4/2025</b>
<b>Item</b>	<b>Description</b>	<b>Unit of Measure</b>	<b>Price Per Hour</b>	<b>Price Per Hour</b>
1	Regular Time - Project Manager	Per Hour	\$125.00	\$150.00
2	Regular Time - Project Engineer	Per Hour	\$125.00	\$150.00
3	Regular Time - Field Engineer	Per Hour	\$125.00	\$150.00
4	Regular Time - Instrument Tech	Per Hour	\$125.00	\$150.00
5	Regular Time - Programmer	Per Hour	\$125.00	\$150.00
6	Regular Time - Administrative	Per Hour	\$100.00	\$100.00
7	Emergency Time - Project Manager	Per Hour	\$250.00	\$250.00
8	Emergency Time - Project Engineer	Per Hour	\$250.00	\$250.00
9	Emergency Time - Field Engineer	Per Hour	\$250.00	\$250.00
10	Emergency Time – Instrument Tech	Per hour	\$250.00	\$250.00
11.	Emergency Time - Programmer	Per hour	\$250.00	\$250.00
12	Emergency time – Administrative	Per hour	\$200.00	\$200.00
			<b>\$2,175.00</b>	<b>\$2,300.00</b>

**DNA Engineering, LLC**

By: \_\_\_\_\_

\_\_\_\_\_  
Its Authorized Representative



## SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
 Marshall Field VI, Vice Mayor  
 Anne Scott, Commissioner  
 Patricia Warner, Commissioner  
 Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: PSI Technologies, Inc. – Residential Grinder Pump Systems Contract Renewal**

### **BACKGROUND**

In 2021 SMRU piggybacked an agreement between PSI Technologies, Inc. (PSI) and the City of Stuart, a procurement contract to allow the purchase of individual grinder lift station systems for converting homes on septic systems to municipal sewer service. SMRU selected PSI as the supplier based upon the quality and performance of the equipment and has been satisfied with the product.

The initial term of the contract with PSI is for two years with three, optional, one-year renewals. This is the second request for contract renewal.

The contract and renewal agreement has been reviewed by SMRU counsel for legal sufficiency.

### **REQUESTED ACTION**

SMRU staff requests that the SMRU Board authorize the Mayor to execute the renewal agreement with PSI Technologies, Inc. Expenditures will be made from GL line 401-000-141.001.

EP

RENEWAL AGREEMENT  
FOR  
RESIDENTIAL GRINDER PUMP SYSTEMS

**THIS RENEWAL AGREEMENT** (“Renewal Agreement”) made as of the Effective Date, defined below, by and between the Town of Jupiter Island, Florida, a political subdivision of the State of Florida (the “Owner”), with an office located at 2 Bridge Road, Hobe Sound, Florida 33455, and PSI Technologies, Inc. (the “Contractor”), with its principal address at 3520 Investment Lane #3, Riviera Beach, FL 33404.

WHEREAS, Owner and Contractor entered into a Contract for Residential Grinder Pump Systems (“Equipment”), with an effective date of November 17, 2021 (“Agreement”); and

WHEREAS, Owner and Contractor desire to enter into the second of three (3), one (1) year renewal terms, pursuant to Section 2 of the Agreement, extending the term of the Agreement to November 16, 2025.

NOW THEREFORE, in consideration of the mutual promises and covenants contained in the Agreement and in this Renewal Agreement, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Definitions set forth in the Agreement shall apply to this Renewal Agreement.
2. The Term of the Agreement is extended from November 16, 2024, through November 16, 2025.
3. Section 3 of the Agreement is amended to replace the Unit Prices for the Equipment with the new Unit Prices set forth Exhibit 1, which is attached to and made a part of this Agreement.
4. The Agreement is amended to incorporate the following provisions:

a) Scrutinized Companies List. Pursuant to Section 787.135, Florida Statutes, Contractor represents that it is not on the Scrutinized Companies that Boycott Israel List, maintained by the State of Florida, and is not engaged in a boycott of Israel. Additionally, if the Agreement Price is \$1,000,000 or more, Contractor represents that neither Contractor nor its principals or owners are listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engages in business activities in Sudan or Cuba. Violations of this section may result in termination of the Agreement and recovery of all monies paid to Contractor under the Agreement.

b) Federal Labor/Employment Laws. In accordance with Section 255.20, Florida Statutes, Contractor represents that it has not been found guilty by a court of any violation of federal labor or employment tax laws regarding the subjects such as safety, tax withholding, workers’ compensation, reemployment assistance of unemployment tax, social security and Medicare tax, wage or hour, or prevailing rate laws with the past five (5) years.

c) Prohibited Persons. Neither Contractor nor any of its respective officers, directors, shareholders, partners, members or affiliates (including without limitation indirect holders of equity interests in Contractor) is or will be an entity or person(i) that is lists in the Annex t, or is otherwise subject to the provisions of Executive Order 13224 issued on September 24, 2001 (“EO13224”), (ii) whose name appears on the United States Treasury Department’s Office of Foreign Assets Control (“OFAC”) most current list of “Specifically Designated National and Blocked Persons” (which list may be published from time to time in various mediums including, but not limited to, the OFAC website, <http://www.treas.gov/offices/enforcement/ofac/sdn/t11sdn.pdf>), (iii) who commits, threatens to commit or supports

“terrorism”, as that term is defined in EO13224, (iv) is subject to sanction of the United States Government or is in violation of any federal, state, municipal or local laws, statutes, codes, ordinances, orders, decrees, rules or regulations relating to terrorism or money laundering, including, without limitation, EO13224, or (v) who is otherwise affiliated with any entity or person listed above (and all parties described in clauses (i) – (v) above are herein referred to as a “Prohibited Person”).

d) E-Verify/Verification of Employment Status. As required by Section 448.095(2)(a), Florida Statutes, Contractor represents to Owner that Contractor has registered with and uses the E-Verify System to verify the work authorization status of all newly hired employees. Contractor must provide documentation of its compliance with this requirement to Owner upon Owner’s request. If Contractor enters into a contract with a subcontractor, the subcontractor must provide Contractor with an affidavit that the subcontractor does not employ an unauthorized alien. Contractor must maintain a copy of such affidavit(s) for the duration of the contract. Contractor must provide documentation of its subcontractors’ compliance with this requirement to Owner upon Owner’s request. Contractor agrees that its violation of this section will be grounds for the unilateral termination of the contract by Owner, which termination is not a breach of contract.

5. Except for the Term as set forth above, the terms and conditions of the Agreement remain in full force and effect.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR’S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE OWNER’S TOWN CLERK, WHO IS THE OWNER’S CUSTODIAN OF PUBLIC RECORDS, AT:

Office of the Town Clerk  
Town of Jupiter Island  
2 S.E. Bridge Road  
Hobe Sound, Florida 33475  
772-545-0100  
[kkogos@tji.martin.fl.us](mailto:kkogos@tji.martin.fl.us)

IN WITNESS WHEREOF, the parties hereto have caused this Renewal Agreement to be duly executed and effective as of the date executed by Town (the “Effective Date”).

Authentication **The Town of Jupiter Island, Florida**

\_\_\_\_\_  
Town Clerk  
(TOWN SEAL)

By: \_\_\_\_\_  
Penelope Townsend  
Its Mayor

Date: \_\_\_\_\_

**PSI Technologies, Inc.**  
By:  - President  
Eric Doverspike  
Its Authorized Representative

ED

## EXHIBIT 1

### PRICING FOR RENEWAL TERM

We are submitting our new pricing for the KEEN Low Pressure Sewer System which will be in effect starting 01-15-2025 and last through 04-15-2026. The simplex station prices are based on minimum orders of 25 units. The duplex stations are based on orders of 1 unit (no bulk pricing).

**Current Pricing Good Through 01-14-2025:**

- Simplex Grinder Pump System \$3,550.00 each
- Duplex Grinder Pump System \$11,326.00 each

**New Pricing Effective 01-15-2025 and Good Through 04-15-2026:**

- Simplex Grinder Pump System \$3,825.00 each
- Duplex Grinder Pump System \$12,085.00 each (based on 48" diameter x 7' deep basin)
- Duplex Grinder Pump System w/External Valve Boxes \$14,710.00 each (based on 48" diameter x 7' deep basin)



## SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
 Marshall Field VI, Vice Mayor  
 Anne Scott, Commissioner  
 Patricia Warner, Commissioner  
 Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: Universal Controls Instrument Services, Inc. – Routine Calibration Services- New Contract**

### **BACKGROUND**

The South Martin Regional Utility (SMRU) Utilizes calibration services for different purposes related to maintenance of equipment. Services are based upon unit pricing tied to the type of calibration performed as defined by the equipment purpose and use.

Universal Controls Instrument Services, Inc. (Universal) has provided calibration services through a piggyback contract adopted in November 2019. The initial three-year term has expired and the SMRU Board approved the first of two one-year extensions last year. Universal has consistently performed well and staff recommends exercising the final remaining option for renewal.

The contract and renewal agreement has been reviewed by SMRU counsel for legal sufficiency.

### **REQUESTED ACTION**

SMRU staff requests that the SMRU Board authorize the Mayor to execute the renewal agreement with Universal Controls Instrument Services, Inc. for instrument calibration services. Expenditures will be made from GL line 401-412-546.105.

**AGREEMENT**

**FOR ROUTINE CALIBRATION SERVICES OF LEVEL, PRESSURE, AND  
FLOW METERS**

**THIS AGREEMENT** is made the Effective Date, as defined below, by and between the Town of Jupiter Island, Florida, a municipal corporation established under the laws of the State of Florida (the “**Owner**”), with an office located at 2 Bridge Road, Hobe Sound, Florida 33455, and Universal Controls Instrument Services, Inc., a Florida corporation (the “**Contractor**”, with its principal address at 4925 Cross Bayou Blvd, New Port Richey, FL 34652.

**WITNESSETH:**

**WHEREAS**, Sarasota County, Florida (the “**County**”) accepted Contractor’s bid, dated February 7, 2024 (the “**Contractor’s Bid**”), for routine calibration services of level, pressure, and flow meters (the “**Services**”) submitted in response to Solicitation #242544TEG, pursuant to a competitive public bidding process by the County (the “**ITB**”); and

**WHEREAS**, the ITB and Contractor’s Bid, together with the Term Contract for Routine Calibration Services of Lever, Pressure, and Flow Meters, entered into on March 20, 2024, between the County and Contractor, commencing on July 22, 2024, (collectively, the “**Contract Documents**”); and

**WHEREAS**, Owner desires to obtain Services; and

**WHEREAS**, as the Services involved in the Contract Documents with Contractor are substantially the same as the Services desired by Owner, Owner elects to utilize the competitively bid contract process administered by the County in the ITB, and Owner and Contractor wish to adopt the Contract Documents, with certain minor modifications as further described herein and enter into this agreement (the “**Agreement**”); and

**NOW, THEREFORE**, in consideration of the mutual promises and covenants contained herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

## I. RECITALS

The foregoing recitals are true and are hereby made a part of this Agreement. Contractor agrees to provide the Material to Owner in accordance with the terms of this Agreement.

## II. AMENDMENTS

The ITB and the Contract Documents are incorporated into this Agreement and are deemed to be a part of this Agreement as modified as follows:

1. General. Where provisions of Contractor's Bid and the Contract Documents refer to "Sarasota County" or "County" as the owner/contracting party, replace it with "Town of Jupiter Island, Florida, ("Owner")". Where provisions of the Contract Documents refer to "Agreement" or "Contract", it will refer to the Contract Documents as modified by this Agreement. Where provisions of the Contract Documents refer to County service locations, it will refer to Owner's facilities in Martin County. Where provisions of the Contract refer to the Clerk of the Court for Sarasota County, it will refer to Town Clerk of the Town of Jupiter Island, Florida. Where provisions of the Contract refer to the County's Administrative Agent, it will refer to the Utility Director for South Martin Regional Utility, an enterprise fund of the Owner. Where the provisions of the Contract refer to "Scope of Services", it will refer to the "Scope of Services" applicable to Owner set forth in Exhibit A.
2. Term. The term of this Agreement will commence on execution of this Agreement by Owner (the "**Effective Date**") and continue for a term of three (3) years, with two (2) additional one (1) year term extensions, with the consent of the parties. Time is of the essence in the performance of this Agreement.
3. Unit Prices. The unit prices for the Services are set forth in Exhibit B Fee Schedule, and the Calibration Frequencies are set forth in Attachment A.
4. Service Orders.
  - A. No Services deliveries under this Agreement will be authorized upon execution of the Agreement. The Owner will initiate requests for Services by providing Contractor with a written Service order (a "**Service Order**").
  - B. Each Service Order will set forth, among other things, the following:
    - i. The scope of Services requested;
    - ii. The time and schedule of delivery;
    - iii. The method and amount of compensation based upon the unit prices set forth in Section 3 above;
    - iv. Any modifications to this Agreement, if mutually agreed upon by the parties.

C. The Services to be delivered by Contractor will commence after the execution of each Service Order. Contractor's work must be performed, completed and submitted to Owner as specified in the Service Order.

D. The terms and conditions of this Agreement will be incorporated within and made a part of each Service Order.

5. Invoices. Applications for payments under the Agreement must be submitted to the following:

Finance Director  
South Martin Regional Utility/Town of Jupiter Island  
P.O. Box 395  
Hobe Sound, FL 33475

Notwithstanding any provision of the Contract Documents to the contrary, payment of each Invoice will be made in accordance with the Local Government Prompt Payment Act, Section 218.70, et al., Florida Statutes, as amended, which provides for prompt payment, interest payments, a dispute resolution provided detailed invoices are submitted in compliance with the terms of this Agreement.

6. No Other Amendments. Except as set forth herein, the Agreement is not amended. In the event of any conflict between the terms of this Agreement and the terms of the Contract Documents, the terms of this Agreement will prevail.

### III. MISCELLANEOUS

The following miscellaneous provisions are incorporated into this Agreement.

7. Notice. All notices and other communications required in connection with this Agreement must be in writing unless otherwise expressly specified in the Agreement, and any such notice or other communication required in the Agreement must be in at least one of the following methods:

(a) Certified United State Mail, postage prepaid, return receipt requested, with notice being deemed received on the date on the return receipt; or

(b) Overnight courier, such as by FedEx or UPS, with a request for receipt acknowledgement, with notice being deemed received on the date of the receipt acknowledgment; or

(c) Hand-delivery to the person authorized below with a request for receipt acknowledgement, with notice being deemed received on the date of the receipt acknowledgment; or

(d) Email if and only if agreed to in writing in advance by Owner and Contractor specifying the email addresses, and if so agreed, the email must request a receipt

acknowledgment, with notice being deemed received on the date of the receipt acknowledgment.

The place for giving notice will remain the same as set forth below until changed in writing in the manner provided in this section. For the present, the parties designate the following for notice.

For notices and communications to Owner:

Town Manager  
SMRU / Town of Jupiter Island  
P.O. Box 395  
Hobe Sound, FL 33475  
Email: rgarlo@tji.martin.fl.us

For notices and communications to Contractor:

Universal Controls Instrument Services, Inc.  
4925 Cross Bayou Blvd  
New Port Richey, FL 34652  
BobbiJo Whiting, Office Manager  
Email: bobbijo@universalcontrols.net

By notice complying with the foregoing requirements of this section, each party will have the right to change the address or addressee or both for all future notices and communications to such party, but no notice of a change of address will be effective until received.

8. Captions. The titles or captions contained in this Agreement are inserted only as a matter of convenience and for reference, and such captions in no way define, limit, extend or describe the scope of this Agreement or the intent of any provision hereof.
9. Severability. If any provision of this Agreement or the application thereof to any person or circumstances is held by a court of competent jurisdiction to be invalid or unenforceable to any extent, the remaining provisions of this Agreement and the validity, enforceability, and application of such provisions to other persons or circumstances will not be impaired thereby, but such remaining provisions of this Agreement will be interpreted, applied and enforced so as to achieve, as near as may be, the purposes and intent of this Agreement to the greatest extent permitted by applicable law.
10. Waiver. Unless otherwise specifically provided herein, no delay or failure to exercise a right resulting from any breach of this Agreement will impair such right or will be construed to be a waiver thereof, but such right may be exercised from time to time and as often as may be deemed expedient. Any waiver must be in writing and signed by the party granting such waiver. In any representation,

warranty, or covenant by the other party, such waiver will be limited to the breach so waived and will not be deemed to waive any other breach under this Agreement.

11. Conflict of Interest. Contractor represents that it presently has no interest and will acquire no interest, either direct or indirect, which would conflict in any manner with the performance of services required hereunder, as provided for in Section 112.311, Florida Statutes, and as may be amended from time to time. Contractor further represents that no person having any interest will be employed for said performance.
12. Warranties and Representations. Contractor restates, and makes current to the date of this Agreement, and incorporates in this Agreement, the warranties and representations in the Contract Documents. Prior to performance of any work under this Agreement and as a condition precedent to this Agreement, Contractor must provide Owner a current Certificate of Corporate Principal, a current Sworn Statement under Section 287.133(3)(a), Florida Statutes, on Public Entity Crimes, a current Certificate of Liability Insurance, a current State of Florida license certification, and a current Bidder's Qualifications Statement/Statement of Business Organization.
13. Termination. Owner may terminate this Agreement upon seven (7) days written notice to Contractor. Contractor's sole remedy upon such termination is to receive payments due under this Agreement for outstanding Service Orders performed through the date of termination, which Service Orders terminate with the termination of the Agreement.
14. Allotment of Service Requests/Service Orders to Contractor. Owner, through its designated representative, will, in its sole discretion, issue Service Orders to Contractor as deemed in the best interests of Owner. The Agreement in no way guarantees any future Service Orders. Owner retains the right to utilize other contractors or otherwise bid and execute procurements. Contractor will have no right to appeal or challenge Owner's decision regarding distribution of Service Orders.
15. Choice of Law and Venue. This Agreement will be construed and interpreted under the laws of the State of Florida, without giving effect to principles of conflict of laws, except where specifically pre-empted by Federal law. To the extent Chapter 558, Florida Statutes, is applicable, the parties expressly opt out of the requirements of Chapter 558, Florida Statutes, within the meaning of Section 558.005(1), Florida Statutes. Venue with respect to any state or federal litigation in connection with this Agreement will be exclusively in Martin County, Florida.
16. Availability of Funds. This Agreement is conditioned upon the availability of funds lawfully appropriated and available for the purposes set out herein as determined in the sole discretion of Owner. If funding for this Agreement is in multiple years, funds must be appropriated each year prior to costs being incurred.

Nothing in this paragraph will prevent the making of contracts with a term of more than one (1) year, but any contract so made will be executory only for the value of the services to be rendered or paid for in succeeding fiscal years. In the event funds to finance this Agreement become unavailable, Owner may terminate this Agreement upon twenty-four (24) hours' notice to Contractor.

17. Scrutinized Companies List. Pursuant to Section 787.135, Florida Statutes, Contractor represents that it is not on the Scrutinized Companies that Boycott Israel List, maintained by the State of Florida, and is not engaged in a boycott of Israel. Additionally, if the Agreement Price is \$1,000,000 or more, Contractor represents that neither Contractor nor its principals or owners are listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or engages in business activities in Sudan or Cuba. Violations of this section may result in termination of the Agreement and recovery of all monies paid to Contractor under the Agreement.
18. Federal Labor/Employment Laws. In accordance with Section 255.20, Florida Statutes, Contractor represents that it has not been found guilty by a court of any violation of federal labor or employment tax laws regarding the subjects such as safety, tax withholding, workers' compensation, reemployment assistance of unemployment tax, social security and Medicare tax, wage or hour, or prevailing rate laws with the past five (5) years.
19. Prohibited Persons. Neither Contractor nor any of its respective officers, directors, shareholders, partners, members or affiliates (including without limitation indirect holders of equity interests in Contractor) is or will be an entity or person(i) that is lists in the Annex t, or is otherwise subject to the provisions of Executive Order 13224 issued on September 24, 2001 ("EO13224"), (ii) whose name appears on the United States Treasury Department's Office of Foreign Assets Control ("OFAC") most current list of "Specifically Designated National and Blocked Persons" (which list may be published from time to time in various mediums including, but not limited to, the OFAC website, <http://www.treas.gov/offices/enforcement/ofac/sdn/t11sdn.pdf>), (iii) who commits, threatens to commit or supports "terrorism", as that term is defined in EO13224, (iv) is subject to sanction of the United States Government or is in violation of any federal, state, municipal or local laws, statutes, codes, ordinances, orders, decrees, rules or regulations relating to terrorism or money laundering, including, without limitation, EO13224, or (v) who is otherwise affiliated with any entity or person listed above (and all parties described in clauses (i) – (v) above are herein referred to as a "Prohibited Person".)
20. E-Verify/Verification of Employment Status. As required by Section 448.095(2)(a), Florida Statutes, Contractor represents to Owner that Contractor has registered with and uses the E-Verify System to verify the work authorization status of all newly hired employees. Contractor must provide documentation of its compliance with this requirement to Owner upon Owner's request. If

Contractor enters into a contract with a subcontractor, the subcontractor must provide Contractor with an affidavit that the subcontractor does not employ an unauthorized alien. Contractor must maintain a copy of such affidavit(s) for the duration of the contract. Contractor must provide documentation of its subcontractors' compliance with this requirement to Owner upon Owner's request. Contractor agrees that its violation of this section will be grounds for the unilateral termination of the contract by Owner, which termination is not a breach of contract.

- 21. Public Records. The Contract is amended to replace the County's Chapter 119, Florida Statutes, Public Records Notice to read:

**IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE TOWN CLERK, WHO IS OWNER'S CUSTODIAN OF PUBLIC RECORDS, AT:**

**Office of the Town Clerk  
Town of Jupiter Island  
2 S.E. Bridge Road  
Hobe Sound, Florida 33475  
772-545-0100  
[kkogos@tji.martin.fl.us](mailto:kkogos@tji.martin.fl.us)**

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of date signed by Owner (the "Effective Date).

Authentication

**THE TOWN OF JUPITER ISLAND**

\_\_\_\_\_  
Town Clerk

By: \_\_\_\_\_

Penelope Townsend

Its Mayor

(TOWN SEAL)

Date: \_\_\_\_\_

**UNIVERSAL CONTROLS  
INSTRUMENT SERVICES, INC.**

By: Robert Schwenneker

Name: Robert Schwenneker

Its: Authorized Representative

**PART II  
SCOPE OF SERVICES**

**1. OVERVIEW**

Sarasota County Public Utilities uses over 400 instruments, concentrated at Sarasota County’s (County’s) wastewater and water treatment facilities, to accomplish the management of the utility system data. Attachment A - Calibration Frequencies, attached hereto and incorporated herein, contains a current list of the County’s instruments, which may be amended as needed. Instruments include but are not limited to flow meters, level sensors and pressure gauges.

**2. CALIBRATION REFERENCES**

- A. Frequency of Calibrations includes the quantity, type of instrument, type of service, and frequency of calibration for the instruments. See Attachment A for current calibration quantities and frequencies. Quantities are subject to revision as the utility system evolves. The County will provide updated information to Contractor as required.
- B. Table 1- Historical Calibration Hours includes the number of hours that have been expended, historically, on annual or biennial calibrations.

<b>Table 1 – Historical Calibration Hours</b>				
Instrument Type	Water Service		Wastewater Service	
	Annual Calibration	Biennial Calibration	Annual Calibration	Biennial Calibration
Flow Meters	86	37	50	31
Pressure Gauges	60	67	18	8
Level Sensors	8	39	20	27
<b>Total</b>	<b>154</b>	<b>143</b>	<b>88</b>	<b>66</b>

**C. Calibration Values**

- i. Flow meters shall be calibrated by Contractor within four percent accuracy (+/-4%).
- ii. Pressure gauges shall be calibrated by Contractor within two percent accuracy (+/- 2%).

**PART II  
SCOPE OF SERVICES**

- iii. Level sensors shall be calibrated by Contractor within one-tenth of a percent accuracy (+/- 0.1%).

**3. CALIBRATION SERVICES**

A. Routine Instrument Calibrations

- i. For operational and regulatory purposes, the instruments shall be calibrated routinely, adhering to the American Water Works Association (AWWA) M33 manual Flowmeters in Water Supply, in their most current version, to sustain certain levels of accuracy.
- ii. Contractor shall be required to provide annual and biennial calibrations for instruments located in the potable water system and in the wastewater system.
- iii. Contractor shall ensure that each calibration service be completed to avoid a lapse of calibration certification.

B. Corrective Maintenance Services

- i. For corrective maintenance resolving minor repairs, as identified in the Fee Schedule, **requiring a quarter-hour or less to complete**, discovered during routine calibration services the County may authorize work to be performed while on site or at a future service. Contractor shall supply everything necessary for corrective maintenance, excluding surge protection parts which shall be the responsibility of the County.
- ii. **For non-minor corrective maintenance repairs requiring more than a quarter-hour to repair, the Contractor shall provide everything necessary to complete the repair billing in quarter-hour increments as identified in the Fee Schedule.**

C. Calibration Reporting

- i. Contractor, for each calibration performed, shall provide a calibration certificate and a digital photo, both electronically uploaded by Contractor into the County's Work Management System (WMS) within 30 days of performing calibration service.
- ii. Contractor shall ensure that each certificate includes the following information: serial number, size, manufacturer, location, and all valid National Institute of Standards and Technology (NIST) traceable documentation concerning the measurement and test equipment used in the instrument calibration.

**PART II**  
**SCOPE OF SERVICES**

- iii. Contractor shall ensure that each image, taken at completion of each calibration, is a clear, close-up, high-resolution digital image of the instrument.
- iv. The County will review the digital imagery submitted by Contractor and reserves the right to reject any imagery that does not meet County expectations. Any rejected imagery shall be reshot and resubmitted at no additional cost to the County, within five (5) business days of notification by the County.
- v. All digital imagery of County assets and written records related to the work performed shall be property of the County.

**4. CONTRACTOR RESPONSIBILITIES**

- A. Contractor shall provide all equipment, tools, materials, transportation, and qualified personnel necessary to perform the services requested herein.
- B. Contractor shall ensure that a certified calibration technician performs the calibration services and executes the required certificates. Contractor shall furnish proof of technician certification upon request of the County.
- C. Contractor shall comply with all health and safety standards and report any safety-related incidents immediately to the County.
- D. Contractor shall provide at least one (1) employee onsite who can effectively communicate in English with the County staff and with the general public.
- E. Contractor shall be responsible for any damages to County or personal property due to Contractor or its employees. Restoration shall be made by Contractor to the County's satisfaction.
- F. Contractor may be required to meet with the County to provide data or requested information related to the WO, as deemed necessary by the County.
- G. Contractor's trucks and service vehicles shall be equipped with proper safety equipment and identification.
- H. Contractor shall ensure that conditions on the work site reflect good housekeeping and safety practices at all times. Contractor shall be responsible for proper disposal of all trash and debris disposal from the work site related to work performed.
- I. Contractor shall report any unserviceable or inoperable instruments to the County upon completion of services.

**PART II  
SCOPE OF SERVICES**

**5. ASSIGNMENT OF WORK**

- A. The County will issue a Purchase Order (PO), which will be followed by Work Order (WO) detailing the requested calibration services to be performed at that time.
- B. For corrective maintenance, Contractor shall notify the County contact of deficiencies found while performing work, and the County may initially provide verbal approval for repairs, which will subsequently be followed up and confirmed in writing.

**6. HOURS OF WORK**

- A. Normal Business Hours shall be defined as Monday through Friday between 7:00 AM and 3:30 PM Eastern time, except County observed holidays.
- B. If Contractor requests to perform work during a weekend or County observed holidays, that request must be pre-approved in writing by the County. No additional fee will be paid for weekend or holiday work.

**7. INVOICING**

- A. Contractor's invoices shall include the PO and Work Order (WO) number(s).
- B. Contractor shall only invoice at the all-inclusive unit prices listed in Fee Schedule. All trip charges (ex. mileage, vehicle charges, travel time), labor, certifications, supervision, tools, equipment, materials, freight, etc. shall be included. No additional fees shall apply.

**8. WARRANTY**

All products and/or services provided by Contractor shall be fully warranted from the delivery date to the County for a period of one (1) year, or for the standard warranty period provided by Contractor or by the materials manufacturer, whichever is greater.

**9. COUNTY WORK MANAGEMENT SYSTEM**

- A. The County operates a computer-based WMS. Contractor shall use the WMS for receiving WOs and reporting performance electronically.

**PART II**  
**SCOPE OF SERVICES**

- B. Contractor's employees who are designated to schedule and manage work may attend a WMS training session provided by the County to learn how to properly use the system.
  - i. This training session is expected to last no longer than one (1) business day.
  - ii. Contractor's costs associated with this training shall be an incidental expense and Contractor shall not be reimbursed.
  - iii. Contractor is not required to purchase software to use the WMS but may be required to install County-provided software on its own computing equipment to access and use the system.
- C. Contractor shall maintain computing equipment with the following minimum specifications:
  - i. Hardware: Any tablet or personal computer running IOS 8 or Windows 7 or later.
  - ii. Software: Safari or Chrome is required to access the County website.
  - iii. High speed internet connection and power source.

**10. PRICE ADJUSTMENTS**

- A. Contractor may request a price adjustment in the event unforeseeable conditions result in a pricing disparity where Contractor's fully burdened cost would exceed the contract price or otherwise create conditions where Contractor is unable to fulfill its contractual obligations.
  - i. Contractor must provide justification for the requested price adjustment to the County's satisfaction. Such documentation may include, but is not limited to, documentation of supplier cost increases and anticipated duration of such increases.
  - ii. The County reserves the right to request that Contractor provide any additional evidence it deems necessary for the appropriate consideration and approval of a price adjustment.
- B. Price adjustments may be authorized by the County on a permanent basis or as a time-limited adjustment.
- C. Approval of any requested price adjustment is at the sole discretion of the County.

**EXHIBIT B  
FEE SCHEDULE**

Line Item	Description	Unit	Unit Cost
<b>ANNUAL SERVICES</b>			
1	Flow Meter Annual Calibration Service	Each	\$175.00
2	Pressure Gauge Annual Calibration Service	Each	\$175.00
3	Level Sensor Annual Calibration Service	Each	\$175.00
<b>BIENNIAL SERVICES -EVERY TWO (2)YEARS</b>			
4	Flow Meter Biennial Calibration Service	Each	\$175.00
5	Pressure Gauge Biennial Calibration Service	Each	\$175.00
6	Level Sensor Biennial Calibration Service	Each	\$175.00
<b>AS-NEEDED SERVICES</b>			
7	Repair corroded wires	Each	\$23.75
8	Troubleshoot surge protection	Each	\$23.75
9	Replace surge protection	Each	\$23.75
10	Troubleshoot analog circuit	Each	\$23.75
11	Replace blown fuses	Each	\$23.75
12	Fine tune range	Each	\$23.75
13	Flush ports	Each	\$23.75
14	Miscellaneous Corrective Maintenance (billable in quarter hour intervals)	Per Hour	\$95.00

## ATTACHMENT A CALIBRATION FREQUENCIES

ATTACHMENT A - CALIBRATION FREQUENCIES		
Asset	Description	Calibration frequency
372491	METER, FLOW, STW BLIST PS-B, COMPARISON, +/-2%	Annual
372490	METER, FLOW, STW BLIST PS-A, FLOW METER, FLOW COMPARISON, +/-2%	Annual
375098	METER, PRESSURE, PALMER BOOSTER PIT103, SN 1750601, PSI 0-30	Annual
375072	METER, FLOW, LONGWOOD RUN	Annual
375073	METER, PRESSURE, LONGWOOD RUN	Annual
375075	METER, FLOW, WENDELL KENT	Annual
375076	METER, PRESSURE, WENDELL KENT	Annual
375078	METER, PRESSURE, STATION 25 MASTER	Annual
375080	METER, FLOW, STATION 25 MASTER	Annual
375081	METER, FLOW, SOUTH GATE MASTER	Annual
375082	METER, PRESSURE, SOUTH GATE MASTER	Annual
375084	METER, FLOW, GULF GATE MASTER	Annual
375085	METER, PRESSURE, GULF GATE MASTER	Annual
375096	METER, PRESSURE, PALMER BOOSTER PIT 102A, SN 1750606, PSI 0-30	Annual
375097	METER, PRESSURE, PALMER BOOSTER PIT 102, SN 1750605, PSI 0-30	Annual
374914	METER, FLOW, NS MCI 1 PRESSURE, ROSEMOUNT #1	Annual
874002	METER, FLOW, NS MCI 1 PRESSURE, ROSEMOUNT #2	Annual
374952	METER, FLOW, NS MCI 2 RAILROAD TRACKS, FLOW METER, FLOW COMPARISON, +/-4%	Annual
374955	METER, PRESSURE, NS MCI 3, #1 UNIVERITY AND LAKEWOOD RANCH	Annual
874001	METER, PRESSURE, NS MCI 3, #2 UNIVERITY AND LAKEWOOD RANCH	Annual
373270	METER, FLOW, ALT DIW, SIEMENS, SN 640418N488, DEEP INJECTION WELL FLOW, FLOW COMPARARISON, +/- 4%, R	Annual
373271	METER, PRESSURE, ALT DIW, ROSEMOUNT, SN 2018433, DEEPINJECTION WELL PRESSURE, PRESSURE COMPARISON, =	Annual
373272	METER, LEVEL, ALT, MW, PLANTPRO, SN 2841989, MONITOR WELL LEVEL, MEASUREMENT COMPARISON, +/- 2%	Annual
BR374706	METER, FLOW, BR RAS 1	Biennial

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
BR374707	METER, FLOW, BR RAS 2	Biennial
BR374708	METER, FLOW, BR WASTE 1	Biennial
375333	METER, POND LEVEL, BR TRANSDUCER REUSE EFFLUENT, HYDRORANGER 200	Biennial
BR374697	METER, LEVEL, HEADWORKS BR 1, SIEMENS, COMPARISON	Biennial
BR374698	METER, LEVEL, HEADWORKS BR 2, SIEMENS, COMPARISON	Biennial
381189	METER, LEVEL, BR CHLORINE TANK 1, SN PBD/EO140392, OPERATIONAL	Biennial
381190	METER, LEVEL, BR CHLORINE TANK 2, SN PBD/EO140402, OPERATIONAL	Biennial
381191	METER, LEVEL, BR CHLORINE TANK 3, SN PBD/EO140404, OPERATIONAL	Biennial
381192	METER, LEVEL, BR CHLORINE TANK 4, SN PBD/EO140403, OPERATIONAL	Biennial
723612	METER, LEVEL, SN PBD/V7300149	Biennial
373276	METER, FLOW, BR ,REUSE POND EFFLUENT 24", SEIMENS	Annual
374336	METER, PRESSURE, BR, REUSE - A, KELE, SN 40600251, PRESSURE TRANSDUCER, PRESSURE COMPARISON, +/- 2%,	Annual
374337	METER, PRESSURE, BR REUSE - B, FACTORY MUTUAL SYSTEMS, REUSE PRESSURE B, PRESSURE, +/- 2%	Annual
381253	METER, FLOW, BR,SOUTH INFLUENT, GE PANAMETRICS, SN 15992, SOUTH INFFUENT FLOW, Mag meter, Faraday pr	Annual
381254	METER, FLOW, BR NORTH INFLUENT, GE PANAMETTICS, SN 15993, NORTH INFFUENT METER, Mag meter, Faraday p	Annual
373278	METER, FLOW, BR HYCOR, ISCO, SN CO3G1648, FLOW, FLOW COMPARISON, =/- 4%, REGULATORY	Annual
373277	METER, FLOW, BR REUSE FLOW, ROSEMOUNT, SN 1745695, REUSE FLOW, PRESSURE, +/- 2%, REGULATORY	Annual
488362	METER, FLOW, CCC EFFLUENT OCM, MILTRONICS, SN 07203150	Annual
875893	METER, LEVEL, LIT-141, BR RECHARGE WELL LEVEL 1, DRUCK, SN 2001-0326173	Annual
875894	METER, LEVEL, LIT-241, BR RECHARGE WELL LEVEL 2, DRUCK, SN 2001-0327350	Annual
875895	METER, LEVEL, LIT-10, BR MONITORING WELL UZMW-1, DRUCK, SN 2001-0327348	Annual
875896	METER, LEVEL, LIT-20, BR MONITORING WELL RZMW-1, DRUCK, SN 2001-0327343	Annual
875897	METER, LEVEL, LIT-30, BR MONITORING WELL RZMW-2, DRUCK, SN 2001-0326170	Annual
875898	METER, FLOW, FIT-120, BR RECHARGE WELL 1 FLOW, SIEMENS, SN PBD-M3194500	Annual
875899	METER, FLOW, FIT-220, BR RECHARGE WELL 2 FLOW, SIEMENS, SN PBD-M3194501	Annual
875900	METER, PRESSURE, PIT-140, BR RECHARGE WELL 1 PRESSURE, ROSEMOUNT, SN 20CHPC0044840	Annual

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
BR374707	METER, FLOW, BR RAS 2	Biennial
BR374708	METER, FLOW, BR WASTE 1	Biennial
375333	METER, POND LEVEL, BR TRANSDUCER REUSE EFFLUENT, HYDRORANGER 200	Biennial
BR374697	METER, LEVEL, HEADWORKS BR 1, SIEMENS, COMPARISON	Biennial
BR374698	METER, LEVEL, HEADWORKS BR 2, SIEMENS, COMPARISON	Biennial
381189	METER, LEVEL, BR CHLORINE TANK 1, SN PBD/EO140392, OPERATIONAL	Biennial
381190	METER, LEVEL, BR CHLORINE TANK 2, SN PBD/EO140402, OPERATIONAL	Biennial
381191	METER, LEVEL, BR CHLORINE TANK 3, SN PBD/EO140404, OPERATIONAL	Biennial
381192	METER, LEVEL, BR CHLORINE TANK 4, SN PBD/EO140403, OPERATIONAL	Biennial
723612	METER, LEVEL, SN PBD/V7300149	Biennial
373276	METER, FLOW, BR ,REUSE POND EFFLUENT 24", SEIMENS	Annual
374336	METER, PRESSURE, BR, REUSE - A, KELE, SN 40600251, PRESSURE TRANSDUCER, PRESSURE COMPARISON, +/- 2%,	Annual
374337	METER, PRESSURE, BR REUSE - B, FACTORY MUTUAL SYSTEMS, REUSE PRESSURE B, PRESSURE, +/- 2%	Annual
381253	METER, FLOW, BR,SOUTH INFLUENT, GE PANAMETRICS, SN 15992, SOUTH INFFUENT FLOW, Mag meter, Faraday pr	Annual
381254	METER, FLOW, BR NORTH INFLUENT, GE PANAMETTICS, SN 15993, NORTH INFFUENT METER, Mag meter, Faraday p	Annual
373278	METER, FLOW, BR HYCOR, ISCO, SN CO3G1648, FLOW, FLOW COMPARISON, =/- 4%, REGULATORY	Annual
373277	METER, FLOW, BR REUSE FLOW, ROSEMOUNT, SN 1745695, REUSE FLOW, PRESSURE, +/- 2%, REGULATORY	Annual
488362	METER, FLOW, CCC EFFLUENT OCM, MILTRONICS, SN 07203150	Annual
875893	METER, LEVEL, LIT-141, BR RECHARGE WELL LEVEL 1, DRUCK, SN 2001-0326173	Annual
875894	METER, LEVEL, LIT-241, BR RECHARGE WELL LEVEL 2, DRUCK, SN 2001-0327350	Annual
875895	METER, LEVEL, LIT-10, BR MONITORING WELL UZMW-1, DRUCK, SN 2001-0327348	Annual
875896	METER, LEVEL, LIT-20, BR MONITORING WELL RZMW-1, DRUCK, SN 2001-0327343	Annual
875897	METER, LEVEL, LIT-30, BR MONITORING WELL RZMW-2, DRUCK, SN 2001-0326170	Annual
875898	METER, FLOW, FIT-120, BR RECHARGE WELL 1 FLOW, SIEMENS, SN PBD-M3194500	Annual
875899	METER, FLOW, FIT-220, BR RECHARGE WELL 2 FLOW, SIEMENS, SN PBD-M3194501	Annual
875900	METER, PRESSURE, PIT-140, BR RECHARGE WELL 1 PRESSURE, ROSEMOUNT, SN 20CHPC0044840	Annual

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
373317	METER, PRESSURE, CW, HIGH SERVICE, ROSEMOUNT, SN 012306100, HIGH SERVICE PRESSURE METER, PRESSURE, +	Annual
373318	METER, FLOW, CW REJECT FLOW, SIEMENS, SN 411130U502, REJECT FLOW METER, FLOW COMPARISON, +/- 4%, REG	Annual
373319	METER, PRESSURE, CW, REJECT PRESSURE, ROSEMONT, SN 110906109, REJECT PRESSURE METER, PRESSURE COMPAR	Annual
373320	METER, PRESSURE, CW WELL FIELD COMBINED PRESSURE, ROSEMONT, SN 07280358, WELL FIELD COMBINED PRESSUR	Annual
373321	METER, FLOW, CW, WELL FIELD COMBINED FLOW, ROSEMOUNT, SN 07270510W07, WELL FIELD COMPINED FLOW METER	Annual
373283	METER, LEVEL, NS GULFGATE TOWER, ROSEMOUNT, SN 1864798, LEVEL TRANSDUCER, PRESSURE COMPARISON, +/- 2	Annual
373284	METER, PRESSURE, NS GULFGATE TOWER, Rosemount, SN 1857087, PRESSURE TRANSDUCER, PRESSURE COMPARISON,	Annual
372278	METER, FLOW, JW PLANT #2, FEED PANEL, AIT-131 TRANSMITTER	Biennial
374966	METER, FLOW, JW BUILDING 2 STAGE 2 SKID 1 FIT-145 PERMEATE	Biennial
374967	METER, FLOW, JW BUILDING 2 STAGE 2 SKID 2 FIT-245 PERMEATE	Biennial
374968	METER, FLOW, JW BUILDING 2 STAGE 2 SKID 3 FIT-345 PERMEATE	Biennial
374969	METER, FLOW, JW BUILDING 2 STAGE 2 SKID 4 FIT-445 PERMEATE	Biennial
374970	METER, FLOW, JW BUILDING 2 STAGE 2 SKID 5 FIT-545 PERMEATE	Biennial
374971	METER, FLOW, JW BUILDING 2 SKID 1 FIT-147 TOTAL PERMEATE	Biennial
374972	METER, FLOW, JW BUILDING 2 SKID 2 FIT-247 TOTAL PERMEATE	Biennial
374973	METER, FLOW, JW BUILDING 2 SKID 3 FIT-347 TOTAL PERMEATE	Biennial
374974	METER, FLOW, JW BUILDING 2 SKID 4 FIT-447 TOTAL PERMEATE	Biennial
374975	METER, FLOW, JW BUILDING 2 SKID 5 FIT-547 TOTAL PERMEATE	Biennial
374976	METER, FLOW, JW BUILDING 2 SKID 1 FIT-148 CONCENTRATE	Biennial
374977	METER, FLOW, JW BUILDING 2 SKID 2 FIT-248 CONCENTRATE	Biennial
374978	METER, FLOW, JW BUILDING 2 SKID 3 FIT-348 CONCENTRATE	Biennial
374979	METER, FLOW, JW BUILDING 2 SKID 4 FIT-448 CONCENTRATE	Biennial
374980	METER, FLOW, JW BUILDING 2 SKID 5 FIT-548 CONCENTRATE	Biennial
374984	METER, PRESSURE, JW BUILDING 2 SKID 1 PIT-149 CONCENTRATE TRANSMITTER	Biennial
374988	METER, PRESSURE, JW BUILDING 2 SKID 2 PIT-249 CONCENTRATE TRANSMITTER	Biennial
375001	METER, PRESSURE, JW BUILDING 2 SKID 3 PIT-349 CONCENTRATE TRANSMITTER	Biennial

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
375002	METER, PRESSURE, JW BUILDING 2 SKID 4 PIT-449 CONCENTRATE TRANSMITTER	Biennial
375003	METER, PRESSURE, JW BUILDING 2 SKID 5 PIT-549 CONCENTRATE TRANSMITTER	Biennial
374985	METER, PRESSURE, JW BUILDING 2 SKID 1 PIT-146 FEED TRANSMITTER	Biennial
374990	METER, PRESSURE, JW BUILDING 2 SKID 2 PIT-246 FEED TRANSMITTER	Biennial
374991	METER, PRESSURE, JW BUILDING 2 SKID 3 PIT-346 FEED TRANSMITTER	Biennial
374992	METER, PRESSURE, JW BUILDING 2 SKID 4 PIT-446 FEED TRANSMITTER	Biennial
374993	METER, PRESSURE, JW BUILDING 2 SKID 5 PIT-546 FEED TRANSMITTER	Biennial
374981	METER, PRESSURE, JW BUILDING 2 SKID 1 PIT-151 TOTAL PERMEATE TRANSMITTER	Biennial
374986	METER, PRESSURE, JW BUILDING 2 SKID 2 PIT-251 TOTAL PERMEATE TRANSMITTER	Biennial
374994	METER, PRESSURE, JW BUILDING 2 SKID 3 PIT-351 TOTAL PERMEATE TRANSMITTER	Biennial
374995	METER, PRESSURE, JW BUILDING 2 SKID 4 PIT-451 TOTAL PERMEATE TRANSMITTER	Biennial
374996	METER, PRESSURE, JW BUILDING 2 SKID 5 PIT-551 TOTAL PERMEATE TRANSMITTER	Biennial
374997	METER, PRESSURE, JW BUILDING 2 SKID 1 PIT-142 INTERSTAGE TRANSMITTER	Biennial
374983	METER, PRESSURE, JW BUILDING 2 SKID 1 PIT-142 INTERSTAGE TRANSMITTER	Biennial
374989	METER, PRESSURE, JW BUILDING 2 SKID 2 PIT-242 INTERSTAGE TRANSMITTER	Biennial
374998	METER, PRESSURE, JW BUILDING 2 SKID 3 PIT-342 INTERSTAGE TRANSMITTER	Biennial
374999	METER, PRESSURE, JW BUILDING 2 SKID 4 PIT-442 INTERSTAGE TRANSMITTER	Biennial
375000	METER, PRESSURE, JW BUILDING 2 SKID 5 PIT-542 INTERSTAGE TRANSMITTER	Biennial
375050	METER, LEVEL, JW TANK 1 TRANSMITTER	Biennial
375051	METER, LEVEL, JW TANK 2 TRANSMITTER	Biennial
375052	METER, LEVEL, JW TANK 3 TRANSMITTER	Biennial
374982	METER, PRESSURE, JW BUILDING 2 SKID 1 PIT-150 STAGE 1 PERMEATE TRANSMITTER	Biennial
374987	METER, PRESSURE, JW BUILDING 2 SKID 2 PIT-250 STAGE 1 PERMEATE TRANSMITTER	Biennial
375005	METER, PRESSURE, JW BUILDING 2 SKID 3 PIT-350 STAGE 1 PERMEATE TRANSMITTER	Biennial
375006	METER, PRESSURE, JW BUILDING 2 SKID 4 PIT-450 STAGE 1 PERMEATE TRANSMITTER	Biennial
375007	METER, PRESSURE, JW BUILDING 2 SKID 5 PIT-550 STAGE 1 PERMEATE TRANSMITTER	Biennial

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
JWFIT-105	METER, FLOW, JW BUILDING 2 FIT-105	Biennial
JWPIT-121	METER, PRESSURE, JW BUILD 1 CARTRIDGE FILTER PIT 121 INFLUENT TRANSMITTER	Biennial
JWPIT-120	METER, PRESSURE, JW BUILDING 2 CARTRIDGE FILTER PIT 121 INFLUENT TRANSMITTER	Biennial
JWFIT-1600	METER, FLOW, JW BUILDING 2 FIT-1600 TRANSMITTER, MAG	Biennial
373330	METER, FLOW, JW TOTAL PRODUCT, SIEMENS, SN 003218N308	Annual
373327	METER, FLOW, JW, BLDG #2 BLEND, SIEMENS, SN 806415N248, BUILDING 2 BLEND FLOW METER, FLOW COMPARISON	Annual
373329	METER, FLOW, JW, HIGH SERVICE, Foxboro, SN 05061363, SYSTEM FLOW, PRESSURE COMPARISON, +/- 0.2%, REG	Annual
373325	METER, PRESSURE, JW, HIGH SERVICE, FOXBORO, SN 05061359, SYSTEM PRESSURE, PRESSURE, +/- 0.2%, REGULA	Annual
373053	METER, PRESSURE, JW, DIW1A, PRESSURE, ROSEMOUNT, SN 0068309	Annual
375055	METER, LEVEL, JW DIW1A 400' FT UPPER MONITORING DIW TRANSMITTER JW, DRUCK, SN 3195592, DIW1A, PRES	Annual
375056	METER, LEVEL, JW DIW1A 400' FT LOWER MONITORING TRANSMITTER JW, DRUCK, SN 3195589, DIW1A LOWER MONIT	Annual
375057	METER, PRESSURE, JW, DIW1A, ANNULUS, ROSEMOUNT, SN 2200288	Annual
375058	METER, FLOW, JW, DIW1A, FLOW, SIEMENS, SN 233430U071, DIW, FLOW COMPARISON GPM, +/- 4%, REGULATORY	Annual
375059	METER, FLOW, JW, DIW1A, REUSE FLOW, SIEMENS, SN 157101V071, DIW1A REUSE FLOW, FLOW COMPARISON GPM, =	Annual
373290	METER, PRESSURE, NS PROCTOR AND CLARK NODE 283, HONEYWELL, SN 3698 10324548010, PRESSURE TRANSDUCER,	Annual
789666	METER, PRESSURE, NS FOUNDERS CLUB NODE, USA BLUEBOOK, SN 1109WN90	Annual
373293	METER, PRESSURE, NS JACARANDA & I-75 NODE 415, HONEYWELL, SN 3698 10324548010, PRESSURE TRANSDUCER,	Annual
373294	METER, PRESSURE, NS JACARANDA & 776 NODE 461, HONEYWELL, SN 3698 10324548007, PRESSURE TRANSDUCER, P	Annual
373295	METER, PRESSURE, NS BLACKBURN POINT NODE 144, HONEYWELL, SN 3698 10324548002, PRESSURE TRANSDUCER, PR	Annual
373296	METER, PRESSURE, NS BEE RIDGE & MCINTOSH RD NODE 63, HONEYWELL, SN 3698 10324548004, PRESSURE TRANSD	Annual
373297	METER, PRESSURE, NS CLARK & LOCKWOOD RIDGE RD NODE 20, HONEYWELL, SN 3698 10324548018, PRESSURE TRAN	Annual
373298	METER, PRESSURE, NS TOWER LANE NODE 237, HONEYWELL, SN 3698 10324548006, PRESSURE TRANSDUCER, PRESSUR	Annual
373299	METER, PRESSURE, NS NORTH LOCKWOOD RIDGE RD. NODE 3, HONEYWELL, SN 3698 10324548005, PRESSURE TRANDU	Annual
789667	METER, PRESSURE, NS NORTH CROSSING, USA BLUEBOOK, SN 1109WN9U	Annual
789611	METER, PRESSURE, NS NORTH CROSSING, 5500 S. TAMIAMI TRAIL, USA BLUEBOOK, SN 110C3T6U	Annual
789668	METER, PRESSURE, NS LAUREL & BAYVIEW NODE 383, ROSEMOUNT, SN 1708137	Annual

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
373302	METER, PRESSURE, NS 7650 BEE RIDGE NODE 4, HONEYWELL, SN 3698 10324540814, PRESSURE TRANSDUCER, PRESSU	Annual
373303	METER, PRESSURE, NS BANYAN & 41 NODE 428, HONEYWELL, SN 3698 10324548013, PRESSURE TRANSDUCER, PRESSU	Annual
373304	METER, PRESSURE, NS CENTRAL SARASOTA PKWY. NODE 513, HONEYWELL, SN 3698 10324548016, PRESSURE TRANDU	Annual
373305	METER, PRESSURE, NS STATE COLLEGE OF FLORIDA - NODE 785, HONEYWELL, SN 3698 10324548001, PRESSURE TRA	Annual
789669	METER, PRESSURE, NS NORTH, 5545 MIDNIGHT PASS RD, NODE, ROSEMOUNT, SN 1904553	Annual
789670	METER, PRESSURE, NS MID, 1395 OLD STICKNEY PT. RD., NODE, ROSEMOUNT, SN 1904552	Annual
373308	METER, PRESSURE, NS SOUTH, 9227 MIDNIGHT PASS RD., NODE, ROSEMOUNT, SN 1904551	Annual
375829	METER, PRESSURE, NS, SOUTH, BAYSHORE INTERCONNECT., NODE, HONEYWELL, PRESSURE TRANSDUCER, PRESSURE CO	Annual
PS10602	METER, LEVEL, NS PS1 GROUND STORAGE TANK, HONEYWELL, SN 0211 10565168006, Tank Level Transducer, PRE	Annual
PS10603	METER, PRESSURE, NS PS1 STATION PRESSURE, HONEYWELL, SUCTION PRESSURE TRANSDUCER, PRESSURE COMPARI	Annual
PS10604	METER, FLOW, NS PS1 HIGH SERVICE, FLOW, FLOW COMPARISON, +/-2%	Annual
PS10605	METER, FLOW, NS PS1 6" CONTROL, SIEMENS, FLOW COMPARISON, +/-2%	Annual
PS10606	METER, FLOW, NS PS1 STATION EFFLUENT, HONEYWELL, SN 10565168006, Flow Transducer, DIFFERENTIAL PRES	Annual
VG0156	METER, FLOW, VG, CCC, FLOW, MILLTRONICS, SN 111601177VR, CCC VG, COMPARISON, +/- 0.4%, REGULATORY	Annual
880758	METER, FLOW, VG COV, SEIMENS, SN PBD-R9114517	Annual
VG0166	METER, FLOW, VG REUSE OUT, SIEMENS, SN 129130U401, VGU EFFLUENT REUSE FLOW, COMPARISON, +/- 0.4%, RE	Annual
VG0205	METER, FLOW, VG ON SITE POND, SIEMENS 200, REGULATORY	Annual
872084	METER, FLOW, INFLUENT VG, SIEMENS, SN N1LO145035	Annual
872085	METER, FLOW, VG, DIW ANNULUS, ROSEMOUNT, SN 2952295	Annual
872086	METER, FLOW, VG, COMBINE, DIW, SIEMENS, SN 7ME652013502U333	Annual
373311	METER, LEVEL, VG DIW LOWER, SN 329078, DIW MONITORING WELL LOWER LEVEL, MEASUREMENT COMPARISON, +/-	Annual
373312	METER, LEVEL, VG, DIW UPPER, WIKA, SN 3669570, DIW MONITORING WELL UPPER LEVEL, COMPARISON, +/- 0.4	Annual
373310	METER, PRESSURE, VG, DIW, ROSEMONT, SN 21910004 08/99, DIW PRESSURE, PRESSURE COMPARISON, +/- 2 %, R	Annual
872087	METER, FLOW, VG, DIW, FLOW REUSE, SIEMENS, SN 7ME658022101U172	Annual
876856	METER, LEVEL, NS LAKEWOOD RANCH TOWER, ROSEMOUNT, SN 49734, PRESSURE TRANSDUCER, PRESSURE, +/-	Annual
373286	METER, PRESSURE, NS LAKEWOOD RANCH TOWER, Honeywell, SN 10084375001, PRESSURE TRANSDUCER, PRESSURE, +	Annual

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
369753	METER, FLOW, CW WELL 21, MCCROMETER, SN 200161, WELL 21 FLOW METER, FLOW COMPARISON, +/- 4%, REGULAT	Annual
369754	METER, FLOW, CW WELL 22, MCCROMETER, SN 20031178-10, WELL 22 FLOW METER, FLOW COMPARISON, +/-4%, REG	Annual
369755	METER, FLOW, CW WELL 23, MCCROMETER, SN 200162-10, WELL 23 METER, FLOW COMPARISON, +/-4%, REGULATORY	Annual
369756	METER, FLOW, CW WELL 24, MCCROMETER, SN 20011166-10, WELL 24 METER, FLOW COMPARISON, +/- 4%, REGULAT	Annual
369757	METER, FLOW, CW WELL 25, MCCROMETER, SN 20013950-10, WELL 25 METER, FLOW COMPAISON, +/-4%, REGULATOR	Annual
369758	METER, FLOW, CW WELL26, WATER SPECIALTIES, SN 2001168-08, WELL 26 METER, FLOW COMPARISON, +/-4, REG	Annual
369759	METER, FLOW, CW WELL 27, WATER SPECIALTIES, SN 200105744-10, WELL 27 METER, FLOW COMPARISON, +/- 4%,	Annual
369760	METER, FLOW, CW WELL 28, MCCROMETER, SN 20013951, WELL 29, FLOW COMPARISON, +/-4%, REGULATORY	Annual
369761	METER, FLOW, CW WELL 30, MCCROMETER, SN 20132013-08, WELL 30 METER, FLOW COMPARISON, +/- 4%, REGULAT	Annual
369762	METER, FLOW, CW WELL 31, MCCROMETER, SN 20011165, WELL 31 METER, FLOW COMPARISON, +/-4%, REGULATORY	Annual
369763	METER, FLOW, CW WELL 32, MCCROMETER, SN 200163-08, WELL 32 METER, FLOW COMPARISON, +/-4%, REGULATORY	Annual
369764	METER, FLOW, CW WELL 33, MCCROMETER, SN E10-00646, WELL 33 METER, FLOW COMPARISON, +/-4%, REGULATORY	Annual
369765	METER, FLOW, CW WELL 38, MCCROMETER, SN 20011167, WELL 38 METER, FLOW COMPARISON, +/- 4%, REGULATORY	Annual
369766	METER, FLOW, CW WELL39, WATER SPECIALTIES, SN 200164-08, WELL 39 METER, FLOW COMPARISON, +/-4%, REGU	Annual
369767	METER, FLOW, CW WELL 59, WATER SPECIALTIES, SN 20090667-10, WELL 59 METER, FLOW COMPARISON, +/- 4%,	Annual
369768	METER, FLOW, CW WELL 60, WATER SPECIALTIES, SN 20090666-10, WELL 60 METER, FLOW COMPARISON, +/- 4%,	Annual
374754	METER, PRESSURE, CW, CW2100, ROSEMONT, PRESSURE TRANSMITTER, PRESSURE uS/CM, =/-4%	Biennial
374755	METER, LEVEL, CW WELL 21, WELL 21 LEVEL METER	Biennial
374756	METER, LEVEL, CW WELL 22, WATER SPECIALTIES, WELL 22 LEVEL METER	Biennial
374771	METER, PRESSURE, CW WELL 22, ROSEMONT, WELL 22 PRESSURE METER	Biennial
374757	METER, LEVEL, CW WELL 23, WATER SPECIALTIES, WELL 23 LEVEL METER	Biennial
374772	METER, PRESSURE, CW WELL 23, ROSEMONT, WELL 23 PRESSURE METER	Biennial
374758	METER, LEVEL, CW WELL 24, WATER SPECIALTIES, WELL 24 LEVEL METER	Biennial
374773	METER, PRESSURE, CW WELL 24, ROSEMONT, WELL 24 PRESSURE METER	Biennial
374759	METER, LEVEL, CW WELL 25, WATER SPECIALTIES, WELL 25 LEVEL METER	Biennial
374774	METER, PRESSURE, CW WELL 25, ROSEMONT, WELL 25 PRESSURE METER	Biennial

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
374760	METER, LEVEL, CW WELL 26, WATER SPECIALTIES, WELL 26 LEVEL METER	Biennial
374775	METER, PRESSURE, CW WELL 26, ROSEMONT, WELL 26 PRESSURE METER	Biennial
374761	METER, LEVEL, CW WELL 27, WATER SPECIALTIES, WELL 27 LEVEL METER	Biennial
374776	METER, PRESSURE, CW WELL 27, ROSEMONT, WELL 27 PRESSURE METER	Biennial
374762	METER, LEVEL, CW WELL 29, WATER SPECIALTIES, WELL 29 LEVEL METER	Biennial
374777	METER, PRESSURE, CW WELL 29, ROSEMONT, WELL 29 PRESSURE METER	Biennial
374763	METER, LEVEL, CW WELL 30, WATER SPECIALTIES, WELL 30 LEVEL METER	Biennial
374778	METER, PRESSURE, CW WELL 30, ROSEMONT, WELL 30 PRESSURE METER	Biennial
374764	METER, LEVEL, CW WELL 31, WATER SPECIALTIES, WELL 31 LEVEL METER	Biennial
374779	METER, PRESSURE, CW WELL 31, ROSEMONT, WELL 31 PRESSURE METER	Biennial
374765	METER, LEVEL, CW WELL 32, WATER SPECIALTIES, WELL 32 LEVEL METER	Biennial
374780	METER, PRESSURE, CW WELL 32, ROSEMONT, WELL 32 PRESSURE METER	Biennial
374766	METER, LEVEL, CW WELL 33, WATER SPECIALTIES, WELL 33 LEVEL METER	Biennial
374781	METER, PRESSURE, CW WELL 33, ROSEMONT, WELL 33 PRESSURE METER	Biennial
374767	METER, LEVEL, CW WELL 38, WATER SPECIALTIES, WELL 38 LEVEL METER	Biennial
374782	METER, PRESSURE, CW WELL 38, ROSEMONT, WELL 38 PRESSURE METER	Biennial
374768	METER, LEVEL, CW WELL 39, WATER SPECIALTIES, WELL 39 LEVEL METER	Biennial
374783	METER, PRESSURE, CW WELL 39, ROSEMONT, WELL 39 PRESSURE METER	Biennial
374769	METER, LEVEL, CW WELL 59, WATER SPECIALTIES, WELL 59 LEVEL METER	Biennial
374784	METER, PRESSURE, CW WELL 59, ROSEMONT, WELL 59 PRESSURE METER	Biennial
374770	METER, LEVEL, CW WELL 60, WATER SPECIALTIES, WELL 60 LEVEL METER	Biennial
374785	METER, PRESSURE, CW WELL 60, ROSEMONT, WELL 60 PRESSURE METER	Biennial
JW0104-6	METER, FLOW, JW WELL 1, SIGNET, SN 60605123371, Well #1 Flow Meter, COMPARISON, +/- 4%, REGULATORY	Annual
JW0304-6	METER, FLOW, JW WELL 3, SIGNET, SN 61305221327, Well #3 Flow Meter, COMPARISON, +/- 4%, REGULATORY	Annual
JW0404-6	METER, FLOW, JW WELL 4, SIGNET, SN 60805130567, Well #4 Flow Meter, COMPARISON, +/- 4%, REGULATORY	Annual
JW0504-6	METER, FLOW, JW WELL 5, SIGNET, SN 60805290352, Well #5 Flow Meter, COMPARISON, +/- 4%, REGULATORY	Annual

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
JW0604-6	METER, FLOW, JW WELL 6, MCCROMETER, SN 10-07275-06, Well # 6 Flow Meter, COMPARISON, +/- 4%, REGULAT	Annual
JW0704-6	METER, FLOW, JW WELL 7, MCCROMETER, SN 10-07274-06, Well # 7 Flow Meter, Comparison, +/- 4%, REGULAT	Annual
374891	METER, FLOW, NS PS #1 WELL 1, McCROMETER, SN 991249-04, Pump Station 1 Well 1 Flow Meter, FLOW COMPA	Annual
374341	METER, FLOW, NS PS #1 WELL 3, REGULATORY	Annual
374343	METER, FLOW, NS PS #1 WELL 4, McCrometer, SN 991248-04, Well 4 Flow Meter, Flow Comparison, +/- 4%,	Annual
374345	METER, FLOW, NS PS #1 WELL 6, Water Specialties, SN 991247-04, Well 6 Flow Meter, Flow Comparison, +	Annual
374346	METER, FLOW, NS PS #1 WELL 7, WATER SPECIALTIES, SN 991252-04, Well 7 Flow Meter, Flow Comparison, +	Annual
VG0153	METER, FLOW, VG WAS, ISCO, SN F03G1653, FLOW TRANSMITTER, FLOW COMPARISON, +/- 2%	Biennial
381248	METER, FLOW, VG,RAS 3&4, SIEMANS FLOW MONITOR, COMPARISON, +/- 0.4%, REGULATORY	Biennial
381249	METER, FLOW, VG,RAS 1&2, SIEMANS, SN 514103U474	Biennial
381250	METER, FLOW, VG,WAS 1&2, SIEMANS FLOW MONITOR COMPARISON, +/- 0.4%, REGULATORY	Biennial
381251	METER, FLOW, VG,WAS 3&4, SIEMANS, SN 540803U326	Biennial
381252	METER, FLOW, VG,IMCRP, SIEMANS, SN 514403U474	Biennial
381247	METER, FLOW, VG,IMINP, SIEMANS, SN 5145034474	Biennial
874782	METER, FLOW, VG, DECANT, SIEMENS, SN 7ME691044730U434	Biennial
375113	METER, NS , FLOW, NORTH PORT INTERCONNECT	Annual
789610	METER, PRESSURE NODE, NORTH PORT INTERCONNECT, ENDRESS + HAUSER, PMP71, 0-150PSI	Annual
PS20600	METER, FLOW, NS PS2 EFFLUENT, HONEYWELL, SN 1037960012, FLOW COMPARISON, +/- 2%	Biennial
PS20601	METER, LEVEL, NS PS2 GROUND STORAGE TANK, HONEYWELL, SN 9911 10379670013, TANK LEVEL TRANSDUCER, DIF	Biennial
PS20603	METER, PRESSURE, NS PS2 STATION PRESSURE HONEYWELL, HONEYWELL, SN 3698 10324648012, PRESSURE TRANDU	Biennial
PS30601	METER, FLOW, NS PS3 INFULENT, ROSEMOUNT, FLOW METER, FLOW COMPARISON, +/- 2%	Annual
PS30602	METER, PRESSURE, NS PS3 STATION PRESSURE, SN 983610325300010, PRESSURE TRANSDUCER, PRESSURE, +/-4%	Annual
373685	METER, LEVEL, NS PS#3 TANK LEVEL, CHEMSCAN, SN 10011956, LEVEL, LEVEL COMPARISON, +/-4%	Annual
374906	METER, LEVEL, NS PS3 AMMONIA, PRESSURE TRANSDUCER, PRESSURE, +/-2%	Annual
PS30600	METER, LEVEL, NS PS3 GROUND STORAGE TANK 1, ROSEMOUNT, SN 0617380, LEVEL, LEVEL COMPARISON, +/-4%	Annual
374908	METER, LEVEL, NS PS3 GROUND STORAGE TANK 2, ROSEMOUNT, SN 0617380, LEVEL, LEVEL COMPARISON, +/- 4%	Annual

## ATTACHMENT A CALIBRATION FREQUENCIES

Asset	Description	Calibration frequency
374910	METER, LEVEL, NS PS3 GROUND STORAGE TANK 3, ROSEMOUNT, SN 0617381, LEVEL, LEVEL COMPARISON, +/-4%	Annual
PS30603	METER, FLOW, NS PS3 EFFLUENT, ROSEMOUNT, ROSEMOUNT TRANSMITTER, FLOW COMPARISON, +/-2%	Annual
PS40600	METER, PRESSURE, NS PS4 SUCTION PRESSURE, ROSEMOUNT, SN 2383741, Suction Side Pressure Transducer,	Annual
PS40601	METER, PRESSURE, NS, PS4 DISCHARGE PRESSURE, ROSEMOUNT, SN 1875607, DISCHARGE SIDE PRESSURE TRANDUCE	Annual
374940	METER, HIGH PRESSURE SWITCH, NS PS6 PUMP 1	Annual
374941	METER, HIGH PRESSURE SWITCH, NS PS6 PUMP 2	Annual
374942	METER, HIGH PRESSURE SWITCH, NS PS6 PUMP 3	Annual
876022	METER, LOW PRESSURE, NS PS6 PUMP 1	Annual
876023	METER, LOW PRESSURE, NS PS6 PUMP 2	Annual
876024	METER, LOW PRESSURE, NS PS6 PUMP 3	Annual
PS60600	METER, PRESSURE, NS DISCHARGE PS6 NORTH, HONEYWELL, SN 983310319655008, PRESSURE TRANSDUCER, PRESSU	Annual
PS60601	METER, PRESSURE, NS PS6 DISCHARGE SOUTH, HONEYWELL, SN 9836 10325300011, NORTH PRESSURE TRANSDUCER, P	Annual
PS60602	METER, PRESSURE, NS PS6 TANK TANK LEVEL INDICATOR, PRESSURE TRANSDUCER, PRESSURE, +/-4%	Annual
PS60604	METER, FLOW, NS PS6 NORTH PRESSURE METER INSIDE, WATER SPECIALTIES, SN 913510-20, FLOW METER, FLOW C	Annual
PS60605	METER, FLOW, NS PS6 SOUTH PRESURE METER INSIDE, WATER SPECIALTIES, SN 913509-20, FLOW METER, FLOW CO	Annual
375185	METER, FLOW, VAC STATION RED ROCK, EMCO, FLOW METER, FLOW COMPARISON GAL, +/-2%	Annual
375187	METER, FLOW, VAC STATION PINE TERRACE, AFT - ADVANCED FLOW TECHNOLOGY, FLOW METER, FLOW COMPARISON G	Annual
375188	METER, FLOW, VAC STATION BARCELONA, ISCO, SN F04G0375, FLOW METER, FLOW COMPARISON GAL, +/-2%	Annual
375189	METER, FLOW, VAC STATION CARTER AVE, EMCO, FLOW METER, FLOW COMPAISON, +/-2%	Annual
375191	METER, FLOW, VAC STATION JAVA PLUM, AFT - ADVANCED FLOW TECHNOLOGY, FLOW METER, FLOW COMPARISON GAL,	Annual
375192	METER, FLOW, VAC STATION WEBBER, AFT - ADVANCED FLOW TECHNOLOGY, FLOW METER, FLOW COMPARISON GAL, =/	Annual
375193	METER, FLOW, VAC STATION GOLDENROD, SIEMENS, FLOW METER, FLOW COMPARISON GAL, +/-2%	Annual
375194	METER, FLOW, VAC STATION WILKERSON, SIEMENS, FLOW METER, FLOW COMPARISON GAL, +/-2%	Annual
504659	METER, FLOW, VAC STATION RUBY, SIEMENS	Annual

(END OF ATTACHMENT A)



## SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
 Marshall Field VI, Vice Mayor  
 Anne Scott, Commissioner  
 Patricia Warner, Commissioner  
 Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: Hudson Pump Single Source Spending Approval**

### **BACKGROUND**

SMRU uses Seepex pumps for sludge pumping and disposal at the SMRU Wastewater Treatment Facility. These specialty pumps move heavier than water and higher viscosity sludge from the treatment chamber to other specialized treatment areas of the wastewater plant. These pumps serve a critical role that requires them to be in continuous service. Over time, these pumps wear out due to a variety of factors including aggressive environmental conditions, grit, and electrical deterioration, however this pump typically lasts 10+ years. Hudson Pump is the only vendor authorized to sell Seepex pumps in the SMRU region.

A single source justification for purchase has been requested due to the standardization by the utility upon the specified Seepex pump. Replacement with an alternative part would require significant refitting and costs that would be incurred, as well as significant downtime. Continuing to utilize this pump does not present any concerns due to its durable nature and longevity.

Each of the four parallel treatment trains at the wastewater plant require a Seepex pump of this specification. Staff has requested replacement of one failed unit, however due to the age and observed performance, spending authorization in this year should include coverage for the cost of two units. Each pump has been quoted at \$24,998.00. Spending approval is requested in the amount of \$50K.

### **REQUESTED ACTION**

Staff requests the SMRU Board to authorize spending approval in the amount of \$50,000.00 for purchase of wastewater treatment sludge pumps. Equipment will be procured through Hudson Pump, the Single Source Supplier for Seepex pumps. POs will be individually issued and funded from GL line #403-413-564.121, Wastewater Treatment Plant Improvements – General.



**Pump & Equipment**

**A Division of Tencarva Machinery Company**

3524 Craftsman Boulevard • Lakeland, FL • 33803

Tel: (863) 665-7867 • Fax: (863) 666-5649

**Municipal Division**

Quote No: 012621RB2  
 Customer: South Martin Regional Utility  
 Location:  
 Attn: Dave Serhal  
 Phone: (772) 204-3409 cell  
 e-mail: dserhal@tji.martin.fl.us  
 From: Roger Burna/Larry Strickland

Date: 09/28/24  
 No. Pages: 1  
 Your No.: \_\_\_\_\_  
 Terms: N30  
 F.O.B.: Delivered  
Freight Included

**Conditions of Service:**

We are pleased to quote as follows:

Qty.	Description	Price Each	Extension
1	Semi-Submersible Pump, Seepex Model BE 17-6L/B2-J0-J0-F0-GAM, with Mechanical Seal, 5 HP, 3/60/230/460V Gearmotor and Baseplate for Wall Mounting.	\$24,998.00	\$24,998.00

**Quote Valid 60 Days**

**With the following notes:**

1. Delivery: 8-10 weeks.
2. Freight included.

**Best Regards,**

***Roger Burna***

**HUDSON PUMP & EQUIPMENT**

**phone: (863) 665-7867**

**fax: (863) 666-5649**

**e-mail: [rburna@tencarva.com](mailto:rburna@tencarva.com)**

Quoted By: Roger Burna

## Sole Source Letter

Date: September 19th, 2024

Subject: Sole Source Representation for SEEPEX for Calendar Year 2023/2024

To Whom it May Concern

SEEPEX Inc., is the sole manufacture of its products. Tencarva/Hudson Pump is the sole or exclusive representative for SEEPEX, Inc within the state of Florida for the purchase of Environmental, Plant Level Aftermarket Parts, Pumps, and Chemical Skids. This excludes the counties west of the Apalachicola River, Engineered Systems, and Contractor Bids.

No other representative can sell products, repair/replacement parts, and technical support in the Environmental Aftermarket for SEEPEX, Inc. in Florida

Your contact:

**Municipal Sales**  
**Hudson Pump & Equipment**  
**A Division of Tencarva Machinery Company**  
**3524 Craftsman Blvd.**  
**Lakeland, FL 33803**  
**Phone: (863) 665-7867**

If you have questions regarding this issue, please contact me at your convenience.

Sincerely,

*Best Regards,*

*William E. Martiniere, Jr.*

*Bill Martiniere*  
*Environmental Market Manager*  
*Southeast Region*  
*SEEPEX Inc.*  
*511 Speedway Drive*  
*Enon, OH 45323*  
*USA*  
*[www.seepex.com](http://www.seepex.com)*

Tel: 205-368-3333  
[bmartiniere@seepex.com](mailto:bmartiniere@seepex.com)

# TOWN OF JUPITER ISLAND/SMRU

## SINGLE SOURCE MEMORANDUM

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TO : Robert Garlo *RG*  
FROM : Stuart Trent *Stuart Trent*  
REGARDING : **Request for Approval of Single Source Purchasing**  
VENDOR : Hudson Pump & Motor  
GOOD/SERVICE : Seepex Positive Displacement Pump  
DATE : 10/17/2024

*Please provide a detailed explanation/supporting documentation for Single Source Request*

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### **Explanation:**

South Martin Regional Utility (SMRU) uses Seepex positive displacement pumps to remove biomass from the treatment process. All four process trains are equipped to receive this pump both electrically and mechanically. Hudson Pump & Motor is the Single source for this pump in the state of Florida.

## Single Source Letter

Date: August 19th, 2024

Subject: Sole Source Representation for SEEPEX for Calendar Year 2023/2024

To Whom it May Concern

SEEPEX Inc., is the sole manufacture of its products. Tencarva/Hudson Pump is the sole or exclusive representative for SEEPEX, Inc within the state of Florida for the purchase of Environmental, Plant Level Aftermarket Parts, Pumps, and Chemical Skids. This excludes the counties west of the Apalachicola River, Engineered Systems, and Contractor Bids.

No other representative can sell products, repair/replacement parts, and technical support in the Environmental Aftermarket for SEEPEX, Inc. in Florida

Your contact:

**Municipal Sales**  
**Hudson Pump & Equipment**  
**A Division of Tencarva Machinery Company**  
**3524 Craftsman Blvd.**  
**Lakeland, FL 33803**  
**Phone: (863) 665-7867**

If you have questions regarding this issue, please contact me at your convenience.

Sincerely,

Best Regards,

*William E. Martinieri, Jr.*

Bill Martinieri  
Environmental Market Manager  
Southeast Region  
SEEPEX Inc.  
511 Speedway Drive  
Enon, OH 45323  
USA  
www.seepe.com

Tel: 205-368-3333  
bmartinieri@seepe.com



# SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
Marshall Field VI, Vice Mayor  
Anne Scott, Commissioner  
Patricia Warner, Commissioner  
Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: Emergency Response Equipment Purchase - Spending Approval**

## **BACKGROUND**

SMRU has received a \$355,000.00 contribution in aid of purchase from Discovery Land Company for procurement of emergency response equipment to use in the event of power interruption to lift stations. Funds were contributed to purchase sufficiently sized generators and emergency bypass pumps compatible with equipment and lift stations in use by SMRU.

SMRU has obtained pricing for the following:

- One (1) 85KW (model #90REOZT4), Diesel Fueled, Portable Kohler Generator - \$ 92,705.56
- Two (2) 55KW (model #55REOZT4), Portable Kohler Generators - \$124,740.31
- Two (2) 6-inch portable trailer mounted BBA BA150KS Bypass Pumps - \$133,576.00

Generators are proposed for direct purchase through the manufacturer, Kohler, via the Sourcewell contract, formerly National Joint Purchase Alliance, #092222-KOH, with delivery provided by Integrated Power Solutions the regional representative.

BBA pumps are priced for purchase from the manufacturer directly through the Florida State Sheriff's Contract FSA23-EQU21.0 for heavy equipment.

## **REQUESTED ACTION**

Staff requests the SMRU Board to authorize spending approval from the "contribution in aid of purchase" funds for this equipment, in the amount of \$351,021.87 to purchase the described emergency equipment. Equipment will be procured through Sourcewell for Kohler generators and via the Florida Sheriff Contract for BBA pumps. POs will be individually issued and funded from GL line #403-413-564.100, Wastewater Collection Machinery and Equipment.

To: South Martin Regional Utilities –  
90kW

From: **Stephen Mulholland** — Sales Representative  
 Office: 954.977.0202 x52852 • Cell: 954.914.4030

**Integrated Power Services — Pompano**  
 1500 NW 15<sup>th</sup> Avenue • Pompano Beach, FL 33069

## Generator

### Kohler Model: 90REOZT4

This diesel generator set equipped with a 4R9X alternator operating at 120/240 volts is rated for 78kW/78 kVA.  
 Output amperage: 325

Qty	Description
	90REOZT4 Generator System
1	90REOZT4 Generator Set <b>Includes the following:</b> ES Description 01 ES Description 02 Literature Languages Engine Nameplate Rating Voltage Alternator Cooling System Skid and Mounting Air Intake Controller Selector Switch Connection Options Trailer Trailer Accessories, Installed Trailer Accessories, Installed Trailer Accessories, Installed Trailer Accessories, Installed Enclosure Type Enclosure Material Starting Aids, Installed
	VCS Remove 120/208V 3ph VCS Add 120/240V 3ph English 90REOZT4 Towable, 12V, 60Hz Standby 150C Rise 60Hz, 120/240V, 1Ph, 3W 4R9X Unit Mounted Radiator, 50C Skid/Tank, Mobile Heavy Duty DEC3500 Selector Switch and Outlets Camlock Load Connectors Installed to Generator Set Lunette Eye Kit Spare Tire Wheel Chocks Tool Box and Fire Extinguisher Sound Steel Cold Weather Package



1	Electrical Accy.,Installed Fuel System Acc.,Installed Miscellaneous Accy,Installed Warranty Lit Kit, General Maint, 90REOZT4	Battery Charger, 10A Two Way Fuel Valve Coolant in Genset Standard
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**OFFER TOTAL SELL PRICE: \$92,705.56**

Offer Based Upon: Sourcewell Pricing breakout below

TOTAL KOHLER GEN LIST PRICE: \$ 123,716.47  
Sourcewell MEMBER DISCOUNT: \$ 39,589.27  
Sourcewell MEMBER PRICE: \$ 84,127.20  
FOB KOHLER,WI

KOHLER Awarded Contract: 092222-KOH  
KOHLER Contract Maturity Date: 11/22/2026

NON-KOHLER ITEMS AND MODIFICATION LIST PRICE: \$ 820.90  
Sourcewell MEMBER DISCOUNT: 5%  
Sourcewell MEMBER PRICE: \$ 779.85

FREIGHT FROM KOHLER,WI. TO JOBSITE LIST PRICE: \$ 6,865.67  
Sourcewell MEMBER DISCOUNT: 5%  
Sourcewell MEMBER PRICE: \$ 6,522.39

STARTUP AND SITE TESTING LIST PRICE: \$ 1,343.28  
Sourcewell MEMBER DISCOUNT: 5%  
Sourcewell MEMBER PRICE: \$ 1,276.12

Sourcewell Member Price: \$92,705.56

**LEAD TIME – 22 -26 WEEKS**

Price does not include any applicable taxes or installation

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**OFFER ACCEPTANCE**

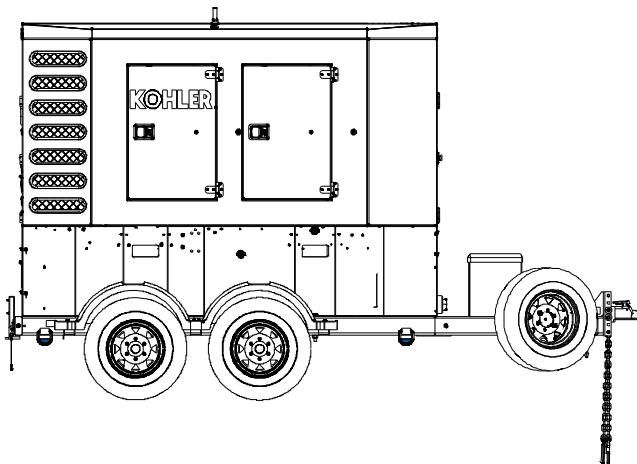
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**Tier 4 Final EPA-Certified  
for Nonroad Applications**

### Ratings Range

		<b>60 Hz</b>
<b>Standby:</b>	<b>kW</b>	78-85
	<b>kVA</b>	78-106
<b>Prime:</b>	<b>kW</b>	70-76
	<b>kVA</b>	70-95



Towable Tank Model

### Mobile Generator Set

- Kohler Co. provides one-source responsibility for the generating system and accessories.
- Approved for use with certified renewable Hydro-treated Vegetable Oil (HVO)/Renewable Diesel (RD) fuels compliant with EN15940/ASTM D975.
- The generator set and its components are prototype-tested, factory-built, and production-tested.
- A three-year, 3000-hour limited warranty covers all generator set systems and components. The trailer has a one-year limited warranty.
- Generator set features:
  - Unit-mounted radiator with 50°C (122°F) ambient air capability at the prime rating.
  - The unique Fast-Response™ X excitation system delivers excellent voltage response and short-circuit capability using a rare-earth, permanent magnet (PM)-excited alternator.
  - The brushless, rotating-field alternator has broadrange reconnectability when ordered without a selector switch.
- Engine features:
  - Heavy-duty air cleaner with air restrictor indicator.
  - The generator set engine is certified by the Environmental Protection Agency (EPA) to conform to Tier 4 Final nonroad emissions regulations.
  - Lockable battery disconnect switch.
- Enclosure/tank features:
  - Durable steel, sound-attenuating housing with quiet operation of 69 dB(A) log average @ 7 m (23 ft.) with full load at the prime rating.
  - Stainless steel hinges and lockable latches on doors.
  - 125% environmental containment basin for oil and coolant.
  - 110% secondary containment tank for fuel.
  - Single-point lifting eye and four-point tie down system.
  - Subbase fuel tank for 24-hour run time with full load at prime rating (minimum).
  - Fuel fill and Diesel Exhaust Fluid (DEF) fill with lockable caps.
- Customer connection panel features:
  - Decision-Maker® 3500 controller with potted circuitry for protection from vibration and debris.
  - Externally mounted, recessed emergency stop switch.
  - Adjustable trip main line circuit breaker.
  - 1 load lug per phase #6-350MCM, 400 amp.
  - Remote start/stop capabilities.
  - Shore power connection points to front of junction box for block heater, battery chargers, and battery heater.

### Generator Set Ratings

Alternator	Voltage	Ph	Hz	150°C Rise Standby Rating		125°C Rise Prime Rating		Ordering Options*
				kW/kVA	Amps	kW/kVA	Amps	
4R9X	120/208	3	60	85/106	294	76/95	264	A
	120/240	3	60	85/106	255	76/95	228	B
	120/240	1	60	78/78	325	70/70	291	A
	277/480	3	60	85/106	127	76/95	114	A
	347/600	3	60	85/106	102	76/95	91	C

\* Ordering Options: A-Reconnectable or selector switch, B-Reconnectable, C-Stand alone

RATINGS: All three-phase units are rated at 0.8 power factor. All single-phase units are rated at 1.0 power factor. *Standby Ratings:* The standby rating is applicable to varying loads for the duration of a power outage. There is no overload capability for this rating. *Prime Power Ratings:* At varying load, the number of generator set operating hours is unlimited. A 10% overload capacity is available for one hour in twelve. Ratings are in accordance with ISO-8528-1 and ISO-3046-1. For limited running time ratings, consult the factory. Obtain technical information bulletin (TIB-101) for ratings guidelines, complete ratings definitions, and site condition derates. The generator set manufacturer reserves the right to change the design or specifications without notice and without any obligation or liability whatsoever.

To: South Martin Regional Utilities – 55kW

From: **Stephen Mulholland** — Sales Representative  
 Office: 954.977.0202 x52852 • Cell: 954.914.4030

**Integrated Power Services — Pompano**  
 1500 NW 15<sup>th</sup> Avenue • Pompano Beach, FL 33069

## Generator

### Kohler Model: 55REOZT4

This diesel generator set equipped with a 4P8X alternator operating at 120/240 volts is rated for null kVA. Output amperage: null

Qty	Description
	<b>55REOZT4 Generator System</b>
2	55REOZT4 Generator Set <b>Includes the following:</b> ES Description 01 VCS remove 120/208V 3ph ES Description 02 VCS Add 120/240V 3ph Literature Languages English Engine 55REOZT4 Towable, 12V, 60Hz Nameplate Rating Standby 150C Rise Voltage 60Hz, 120/240V, 1Ph, 3W Alternator 4P8X Cooling System Unit Mounted Radiator, 45C Skid and Mounting Skid/Tank, Mobile Air Intake Heavy Duty Controller DEC3500 Selector Switch Selector Switch and Outlets Connection Options Camlock Load Connectors Trailer Installed to Generator Set Trailer Accessories, Installed Lunette Eye Kit Trailer Accessories, Installed Spare Tire Trailer Accessories, Installed Wheel Chocks Trailer Accessories, Installed Tool Box and Fire Extinguisher Enclosure Type Sound Enclosure Material Steel Starting Aids, Installed Cold Weather Package

2	Electrical Accy.,Installed Fuel System Acc.,Installed Miscellaneous Accy,Installed Miscellaneous Accy,Installed Warranty Lit Kit, General Maint, 55REOZT4	Battery Charger, 6A Two Way Fuel Valve Coolant in Genset Oil in Genset Standard
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**OFFER TOTAL SELL PRICE: \$124,740.31**

Offer Based Upon: Sourcewell Pricing breakout below

TOTAL KOHLER GEN LIST PRICE: \$ 159,358.00  
Sourcewell MEMBER DISCOUNT: \$ 50,994.56  
Sourcewell MEMBER PRICE: \$ 108,363.44  
FOB KOHLER,WI

KOHLER Awarded Contract: 092222-KOH  
KOHLER Contract Maturity Date: 11/22/2026

NON-KOHLER ITEMS AND MODIFICATION LIST PRICE: \$ 820.90  
Sourcewell MEMBER DISCOUNT: 5%  
Sourcewell MEMBER PRICE: \$779.85

FREIGHT FROM KOHLER,WI. TO JOBSITE LIST PRICE: \$ 13,731.34  
Sourcewell MEMBER DISCOUNT: 5%  
Sourcewell MEMBER PRICE: \$ 13,044.77

STARTUP AND SITE TESTING LIST PRICE: \$ 2,686.57  
Sourcewell MEMBER DISCOUNT: 5%  
Sourcewell MEMBER PRICE: \$ 2,552.24

Sourcewell Member Price: \$ 124,740.31

**LEAD TIME – 24-26 WEEKS**

Price does not include any applicable taxes or installation

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**OFFER ACCEPTANCE**

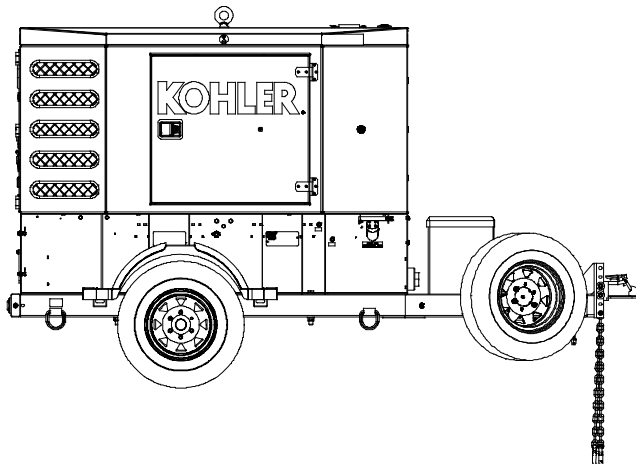
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**Tier 4 Final EPA-Certified  
for Nonroad Applications**

### Ratings Range

		<b>60 Hz</b>
<b>Standby:</b>	<b>kW</b>	44-47
	<b>kVA</b>	44-58
<b>Prime:</b>	<b>kW</b>	40-42
	<b>kVA</b>	40-52



Towable Tank Model

### Mobile Generator Set

- Kohler Co. provides one-source responsibility for the generating system and accessories.
- Approved for use with certified renewable Hydrotreated Vegetable Oil (HVO)/Renewable Diesel (RD) fuels compliant with EN15940/ASTM D975.
- The generator set and its components are prototype-tested, factory-built, and production-tested.
- A three-year, 3000-hour limited warranty covers all generator set systems and components. The trailer has a one-year limited warranty.
- Generator set features:
  - Unit-mounted radiator with 45°C (113°F) ambient air capability at the prime rating.
  - The unique Fast-Response™ X excitation system delivers excellent voltage response and short-circuit capability using a rare-earth, permanent magnet (PM)-excited alternator.
  - The brushless, rotating-field alternator has broadrange reconnectability when ordered without a selector switch.
- Engine features:
  - Heavy-duty air cleaner with air restrictor indicator.
  - The generator set engine is certified by the Environmental Protection Agency (EPA) to conform to Tier 4 Final nonroad emissions regulations.
  - Uses cooled Exhaust Gas Regeneration (EGR) and Diesel Oxidation Catalyst (DOC) to meet Tier 4 Final without a Diesel Particulate Filter (DPF).
  - Lockable battery disconnect switch.
- Enclosure/tank features:
  - Durable steel, sound-attenuating housing with quiet operation of 69 dB(A) log average @ 7 m (23 ft.) with full load at the prime rating.
  - Stainless steel hinges and lockable latches on doors.
  - 125% environmental containment basin for oil and coolant.
  - 110% secondary containment tank for fuel.
  - Single-point lifting eye and four-point tie down system.
  - Subbase fuel tank for 24-hour run time with full load at prime rating (minimum).
- Customer connection panel features:
  - Decision-Maker® 3500 controller with potted circuitry for protection from vibration and debris.
  - Externally mounted, recessed emergency stop switch.
  - Adjustable trip main line circuit breaker.
  - 1 load lug per phase #6-350MCM, 400 amp.
  - Remote start/stop capabilities.

### Generator Set Ratings

Alternator	Voltage	Ph	Hz	150°C Rise		125°C Rise		Ordering Options*
				Standby Rating kW/kVA	Amps	Prime Rating kW/kVA	Amps	
4P8X	120/208	3	60	47/58	164	42/52	146	A
	120/240	3	60	46/57	139	42/52	127	B
	120/240	1	60	44/44	184	40/40	167	A
	277/480	3	60	47/58	71	42/52	64	A
	347/600	3	60	47/58	57	42/52	51	C

\* Ordering Options: A-Reconnectable or selector switch, B-Reconnectable, C-Stand alone

RATINGS: All three-phase units are rated at 0.8 power factor. All single-phase units are rated at 1.0 power factor. *Standby Ratings:* The standby rating is applicable to varying loads for the duration of a power outage. There is no overload capability for this rating. *Prime Power Ratings:* At varying load, the number of generator set operating hours is unlimited. A 10% overload capacity is available for one hour in twelve. Ratings are in accordance with ISO-8528-1 and ISO-3046-1. For limited running time ratings, consult the factory. Obtain technical information bulletin (TIB-101) for ratings guidelines, complete ratings definitions, and site condition derates. The generator set manufacturer reserves the right to change the design or specifications without notice and without any obligation or liability whatsoever.



7222 Cross Park Drive, North Charleston, SC 29418 | United States | 00+1 843.849.3676  
www.bbapumpsusa.com

South Martin Regional Utility  
2 Bridge Road  
Hobe Sound, FL 33455

Date: October 22, 2024

Phone: 772.546.6259

Attention: Kim McLaughlin

Email: [kmclaughlin@tji.martin.fl.us](mailto:kmclaughlin@tji.martin.fl.us)

Dear Miss McLaughlin,

Thank you for your interest in BBA Pumps, the leading manufacturer of portable diesel driven pumps. As requested, please find the attached quote. After reviewing this quote, if you should have any questions, please do not hesitate to contact us. We are happy to provide demonstrations and references of our products and services upon request.

BBA Pumps North America proudly provides portable pumping solutions in the United States, Canada, and Mexico. Our pumps and piping systems are designed, engineered, and constructed by our parent company BBA Pumps BV, located in The Netherlands. Whether you are installing wellpoints, setting up a sewer bypass, assisting with flood control, or providing general dewatering, BBA Pumps can support all of your portable pumping needs from the pump, piping, couplers, and wellpoint systems.

**FSA23-EQU21.0, Heavy Equipment, Group: PUMP, Item: 310**

Article	Description	Unit Cost	Quantity	Total
US-BA150KS-SA-HA-2	BA150KS D285 (sound attenuated, DOT tandem axle trailer mounted, diesel driven Hatz 3H50TIC) FSA Base Price \$52,952 + Option Adder \$11,087	\$ 64,039.00	2	\$ 128,078.00
31420	Discharge 30deg MNPT 6"	\$0.00	2	\$ -
31421	Suction 30deg MNPT 6"	\$0.00	2	\$ -
M10-23RGT	DOT Approved Trailer for Pump	\$0.00	2	\$ -
56007 - 6"	NPT x Male Camlock 6"	\$43.00	2	\$ 86.00
56008 - 6"	NPT x Female Camlock 6"	\$85.00	2	\$ 170.00
56290	6" rubber suction hose, 20' length, male & female Camlock connections	\$832.00	2	\$ 1,664.00
57307	6" sewage strainer, male Camlock	\$125.00	2	\$ 250.00
57012	4" rubber suction/discharge hose, 20' length, male & female Camlock connections	\$518.00	2	\$ 1,036.00
52440	External LED work light with switch	\$66.00	4	\$ 264.00
60322	6" x 4" male Camlock reducer	\$372.00	2	\$ 744.00
60323	6" x 4" female Camlock reducer	\$642.00	2	\$ 1,284.00
Freight	Delivery to Martin County, FL included in FSA	\$0.00	1	\$ -
				<b>\$ 133,576.00</b>

Sincerely,

Justin Booth  
BBA Pumps North America  
843.849.3676 office  
843.614.7212  
jbooth@bbapumps.com  
[www.bbapumps.com](http://www.bbapumps.com)

**Terms & Conditions:**

- Plus, applicable shipping from North Charleston, South Carolina. A hard shipping number can be provided upon request.
- Price does not include any applicable duties or sales tax, use tax, and excise tax, value-added or other similar taxes that may apply to this project. We shall not be held liable for liquidated, incidental, consequential or any other kind of damages.
- Price quote is firm for receipt of an order within 10 days of this quotation.
- Payment terms are net 30 days.
- Price is reflected in US Dollars.
- Without BBA Pumps' written consent, neither modification nor cancellation of an Order, nor deferred delivery of products, completed or in production, is permitted by Buyer or Buyer's agents or representatives. Modification, cancellation or suspension of an Order after acceptance by BBA Pumps may be made only upon written acceptance of BBA Pumps and on terms which will compensate BBA Pumps for loss (including loss of profits) due to the cancellation and shall include payment for work already completed and/or materials already used or purchased. Modification, partial cancellation or suspension may subject an entire Order to price revision, in BBA Pumps' discretion.
- Notwithstanding anything contained herein to the contrary, BBA Pumps may reject in writing any Order submitted by Buyer for any reason, including if BBA Pumps, in its sole discretion determines that it cannot meet the quantity of purchased Products to be delivered or the requested shipment date specified in such Order.

Quotation No.: JB10222024


**Pump specifications:**

Type.....	BA150KS D285
Max. flow .....	2150 US gpm (490 m <sup>3</sup> /hour)
Max. pressure.....	135 ft. / 58 psi (41 mwc)
Connections.....	6" (DN150)
Solids handling .....	3.94" (100 mm)
Impeller type .....	Screw channel impeller
Priming system .....	BBA MP50
Engine .....	Hatz 3H50TIC
Emission standard .....	Tier 4 final
Canopy .....	M10-23X
Sound level L <sub>PA</sub> .....	65 dB(A) at 33 ft.
Dry weight.....	3575 lbs. (1625 kg)

**FEATURES**
**BA auto prime pump**

The BA range of pumps has been designed with a clear focus on reliability, efficiency and durability. Featuring a fully automatic priming system, the BA series pumps quickly prime and re-prime, even from dry conditions. The heavy build style of both pump and canopy make the BA range perfect for use in the demanding construction market.

**World-class performance**

The BA range is built to be deployed on the most demanding applications. Using high efficiency pumps and state-of-the-art diesel engines, the pumps offer maximum performance at minimal cost, fully in-sync with the company philosophy of "Lowest cost of ownership".

**Sustainability**

- High efficiency pumps minimising fuel consumption
- Corrosion free hot dip galvanized canopy
- Corrosion free composite door panels
- 100% Oil-spill free priming system
- Fully self-contained unit featuring a double wall fuel containment tank and fluid containment system eliminating fuel/oil spills at all times

**Complete package designed & built by BBA Pumps**

- Complete in-house design & production
- Over 70 years of experience in the market
- Extensive testing facility in-house
- Contemporary & functional design
- Durable & eco-friendly materials
- Custom builds available

**After sales service & product support**

- Single supplier for parts, spares & accessories
- Dedicated customer help-desk (24h service)
- Dedicated service department in-house
- Global parts distribution network
- Optional global on-site servicing
- Extensive training options available (technical & commercial), on-site or in-house


**Trailer specifications:**

Type.....	M10-23RGT
Weight (empty) .....	1220 lbs.
Net load capacity .....	5780 lbs.
Axles .....	Pair 3500 lbs. single torsion axles
Jacks.....	One front jack & pair rear jacks
Towing .....	Adjustable pintle hitch
Brakes.....	Electric brakes
Lighting .....	DOT approved LED lights
Tie down brackets .....	Front & rear
Fender steps.....	Composite
Frame .....	Hot dip galvanized

**FEATURES**
**BBA Pumps Trailers**

All trailers are built using the highest-quality of materials and have been designed to specifically accommodate BBA pump units featuring the #M10-23 canopies.

**Pricing**

- Trailer sold in combination with pumpsets only
- Mounting the pump to the trailer is included
- Excludes local, State & Federal licensing & registration, and or, any special request

**Features & Benefits**

- Sits lower to the ground for pumping purposes
- Independent wheel suspension
- Axels are corrosion resistant (galvanized)
- Frame hot dip galvanized
- LED lights on the rear & sides
- Trailer fender steps
- Maintenance free design – keep fittings greased

**BBA Pumps Designed and Built**

- Complete in-house design & build
- 60+ years in the manufacturing market
- Contemporary & functional design
- Built with safety & durability in mind
- Custom builds available upon request

**Portable Pumping Solutions**

All of our pump trailers are specifically designed for BBA Pumps, which can be towed by most full-size pickup trucks. The BBA Pumps trailer allows contractors and rental companies the ability to safely transport our pumps from jobsite-to-jobsite.





## SOUTH MARTIN REGIONAL UTILITY (SMRU)

9000 ATHENA STREET • P.O. BOX 395 • HOBE SOUND, FLORIDA 33475-0395

(772) 546-2511 • FAX (772) 546-7619

**TO:** Penelope Townsend, Mayor  
 Marshall Field VI, Vice Mayor  
 Anne Scott, Commissioner  
 Patricia Warner, Commissioner  
 Joseph Taddeo, Commissioner

**FROM:** Stuart Trent, P.E., Public Services Director

**THROUGH:** Robert Garlo, Town Manager

**DATE:** November 5, 2024

**SUBJECT: Kimley-Horn PFAS - Work Authorization**

### **BACKGROUND**

SMRU Staff has asked Kimley Horn and Associates, Inc. (Kimley Horn), an existing continuing services contractor for SMRU, to provide an engineering services proposal for evaluating options for PFAS treatment for the SMRU water system. Testing required by the EPA indicates the presence of PFAS and PFOA in finished water samples that exceeds upcoming maximum allowable contaminant levels in finished water. SMRU has sampled and surveyed all wells and PFOA/PFAS was found a range of concentrations in the surficial aquifers used for raw water supply requiring treatment.

Kimley Horn consults with SMRU regularly and provides guidance primarily to the water production facility. Presently Kimley Horn is engaged in design expansion of the North Water Treatment Facility. This expansion will require consideration of any PFAS treatment needed as part of its design.

This proposal for services is a detail review of alternatives available for treatment, their pros and cons, and the overall cost of various options. Once this study is complete the SMRU board will be presented findings such that direction may be given to staff to pursue design, construction, and implementation of process changes to remain compliant with the changing EPA rule. SMRU is required to begin notifying customers of the presence of PFAS in 2027 and the EPA has set a timeline for compliance with revised regulations by 2029.

### **REQUESTED ACTION**

SMRU staff requests that the SMRU Board authorize the Mayor to execute the attached work authorization with Kimley Horn and Associates, Inc. in the amount of \$77,700.00. Funds will be expended from GL Account #403-412-564.124 (Projects).

Professional Engineering Services

**WORK AUTHORIZATION No. 2**

CONSULTANT: Kimley-Horn and Associates, Inc.

1. **Project.** The Town of Jupiter Island, Florida (“Town”) is requesting assistance from Consultant for a PFAS Treatment Alternative Evaluation for Impacted Surficial Aquifer water at the North and South Water Treatment Plants.
2. **Detailed Scope of Professional Services.**  
A detailed scope of Work/services under this Work Authorization, in accordance with the phases of service detailed in the Agreement, as defined below, is attached as **Exhibit A**.
3. **Deliverable and Schedule.**  
The schedule is set forth in **Exhibit A**.
4. **Compensation.**  
Compensation of Consultant under this Work Authorization is set forth in **Exhibit A**.
5. **Agreement Reference.**  
This Work Authorization shall be performed under the terms and conditions described within the Continuing Professional Engineering Services Agreement, dated January 15, 2021, between the Town of Jupiter Island, Florida, and Consultant, as renewed and extended from time to time (the “Agreement”). The terms of the Agreement control over any conflicting or inconsistent in this Work Authorization and **Exhibit A**.
6. **Small Business.**  
Consultant acknowledges that its Proposal does not contain a statement of Small Business Participation of the aggregate total value of the work authorizations to be issued under the Agreement.
7. **Insurance.**  
Consultant shall maintain insurance coverages in accordance with the Agreement and hereby confirms that Certificate(s) of Insurance evidencing *current* policies meeting the requirements of the Agreement are on file with the Town as of the date of this Work Authorization.
8. **Exhibits.**  
All attached Exhibits are incorporated fully into this Work Authorization and the Agreement.
9. **Effective Date.**  
The effective date of this Work Authorization is the date executed by the Town below.

**KIMLEY-HORN AND ASSOCIATES, INC.**

By: \_\_\_\_\_  
Print Name: \_\_\_\_\_

Date: \_\_\_\_\_, 2024

By: \_\_\_\_\_  
Penelope Townsend, Mayor

Date: \_\_\_\_\_, 2024

Attest: \_\_\_\_\_  
Town Clerk

**EXHIBIT "A"**  
**SCOPE OF PROFESSIONAL SERVICES**



**STATEMENT OF WORK  
To  
SOUTH MARTIN REGIONAL UTILITY  
PFAS Treatment Alternative Evaluation for Impacted Surficial Aquifer Water at the  
North and South Water Treatment Plants  
October 8, 2024**

Kimley-Horn and Associates, Inc. (“Kimley-Horn” or “the Consultant”) is pleased to submit this Statement of Work to the Town of Jupiter Island (“Town”, “South Martin Regional Utility”, “SMRU” or “the Client”) for providing professional engineering services in support of the Treatment Evaluation for PFAS Impacted Surficial Aquifer Water at the North and South Water Treatment Plant.

The project background, statement of work, schedule, and fee are below.

**BACKGROUND**

SMRU owns and operates the South Water Treatment Plant (SWTP), a 4.56-MGD rated facility and the North Water Treatment Plant (NWTP), a 3.61-MGD Facility. The SWTP consists of 2-MGD Reverse Osmosis treatment system of Upper Floridan Aquifer (UFA) groundwater and 2.56-MGD of Surficial Aquifer Supply (SAS) blend water. The NWTP consists of 0.54-MGD membrane treatment of Surficial Aquifer Supply (SAS) groundwater and 3.07-MGD of Surficial Aquifer Supply (SAS) blend water. SMRU staff recently completed wellfield testing that found each of the surficial wells at both water plant have PFAS levels above the proposed Maximum Contaminant Level (MCL) which will go into effect in 2029.

SMRU is interested in evaluating treatment options for their surficial aquifer water at each water plant. SMRU is also interested in evaluating two alternative options that includes increasing the capacity of the SWTP brackish water membrane plant and FAS well system commensurate with the existing capacity of the NWTP and ceasing treatment at the NWTP while converting it to a Booster Repump Facility. The other alternative would be to convert the NWTP to a Brackish Water Treatment Plant and developing a FAS well system and concentrate disposal.

The following scope of services is provided:

**SCOPE OF SERVICES**

**Task 1 – Review Data and Collect Information**

Consultant will review water quality data for the individual wells and point of entry (POE) to the water distribution system, information related to current and proposed FDEP

kimley-horn.com	1920 Wekiva Way, Suite 200, West Palm Beach, FL 33411	561 845 0665
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regulations, wellfield pumping capacities, operation and consumptive use allocations, site and piping plans.

Consultant will research and evaluate treatment methods currently available to reduce PFAS in the surficial raw water sources, consisting of granular activated carbon (GAC), selective anion exchange (IX) and membrane softening (Nanofiltration or "NF).

### **Task 2 – Evaluate Treatment Options**

Consultant will evaluate options for treating the elevated levels of PFAS in the raw water at both the North and South water plant sites. Each of the following items will be evaluated for 1) GAC, 2) IX, 3) Membrane softening consisting of the following:

- Opinion of Probable Construction Costs – capital and operating
- Waste/disposal impacts to operations and handling
- Effectiveness and applicability to each plant site and the current concentration levels
- Advantages/Disadvantages of each

C&W Engineering will be providing electrical engineering services related to determining the required electrical improvements and associated opinion of probable construction cost for each item. Consultant will evaluate treatment levels necessary to bring contaminant levels to levels below the proposed MCL and conduct mass balancing calculations given raw water capacities and treatment plant demands.

### **Task 3 – Evaluate Alternative Options To Treating Surficial Aquifer Water**

Consultant will evaluate two alternatives to treating NWTP surficial aquifer water that includes:

- 1) Converting the NWTP to a booster repump facility and increasing the FAS water supply and brackish water membrane treatment at the SWTP.
  - a. Identify necessary improvements to provide an additional 6.17 MGD (3.61 MGD (NWTP Capacity) + 2.56 MGD (SAS Blend Capacity at SWTP) = 6.17 MGD) of brackish water membrane treatment at the SWTP. Determine improvements to develop 8.23 MGD of additional FAS raw water and improvements to deliver to the SWTP. Determine improvements to remain below the the permitted concentrate disposal capacity of 2.0 MGD. Determine opinion of probable construction cost for the improvements.
  - b. Identify necessary improvements to convey up to 3.61 MGD of water from the SWTP to the NWTP to supply the ground storage tanks and high service pumps which will operate as a booster repump facility.

Determine opinion of probable construction cost for the improvements.

- 2) Converting the NWTP to brackish water treatment membranes and developing a FAS wellfield and converting the SWTP to all brackish water treatment.
  - a. Identify necessary improvements to provide 3.61 MGD of brackish water membrane treatment at the NWTP. Determine improvements to develop 4.81 MGD of FAS raw water and improvements to deliver to the NWTP. Determine improvements required for 1.2 MGD of concentrate disposal. Determine opinion of probable construction cost for the improvements.
  - b. Identify necessary improvements to provide an additional 2.56 MGD (2.56 MGD (SAS Blend Capacity at SWTP) of brackish water membrane treatment at the SWTP. Determine improvements to develop 3.41 MGD of additional FAS raw water and improvements to deliver to the SWTP. Determine improvements required for an additional 0.85 MGD of concentrate disposal. Determine opinion of probable construction cost for the improvements.

C&W Engineering will be providing electrical engineering services related to determining the required electrical improvements and associated opinion of probable construction cost for each alternative.

#### **Task 4 – Prepare Summary Report of Findings**

Consultant will prepare a summary report including sketches, opinion of probable costs, and a list of benefits/drawbacks of each option. Consultant will prepare a conceptual layout of each option, which may include a schematic process flow diagram for each plant site.

Consultant will prepare a summary of the two alternatives to treating NWTP surficial aquifer water. Consultant will prepare a schematic process flow diagram for each plant site.

Consultant will prepare a decision flow chart/matrix for SMRU. Decision matrix will outline the alternatives and associated capital and operating costs for consideration. Decision matrix will outline the duration for implementation to be compliant with the upcoming PFAS regs.

Consultant will attend one review meeting to discuss the summary report with SMRU staff.

Consultant will finalize recommendations based on discussions from the review meeting. Consultant will submit report as final in electronic form (.pdf).

**Assumptions/Clarifications**

- Consultant may use SMRU’s resources in confirming accuracy and identification of existing facilities.

**Additional Services**

Any services not specifically provided for in the above Statement of Work will be considered additional services and can be performed on a lump basis in accordance with our contract with the Town upon authorization of future proposals.

- Meetings with Council Members and/or presentation to Town Council or SMRU Board meetings
- Expansion design
- Permitting and permit application fees
- Bidding services
- Construction phase services

**Schedule**

We will submit the draft report within 2 months of notice to proceed and submit the final report within a month of staff review meeting.

**Compensation**

Kimley-Horn will perform the scope of services described in the statement of work for the lump sum fees listed below.

1. Review Data and Collect Information	\$ 4,150
2. Evaluate Treatment Options	\$ 20,900
3. Evaluate Alternative Options To Treating Surficial Aquifer Water	\$ 19,150
4. Prepare Summary Report of Findings	\$ 33,500

Fees will be billed according to our contract with the SMRU. Fees will be invoiced monthly based upon the percentage of services performed as of the invoice date.

**Closure**

In addition to the matters set forth herein, our work shall be subject to, and only to, the terms and conditions set forth in the Contract between the Town of Jupiter Island and

Kimley-Horn and Associates (RFQ #2020-17), dated January 15, 2021, which are incorporated by reference. As used in the Contract, the term "the Kimley-Horn" shall refer to Kimley-Horn and Associates, Inc., and the term "the Town" shall refer to The Town of Jupiter Island.

If you concur in all the foregoing and wish to direct us to proceed with the services, please issue a Work Order in accordance with the Contract.

We appreciate the opportunity to provide these services to you.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.



By: Jason Lee, P.E.  
Vice President

Attachment: Staff hour Spreadsheet

K:\WPB\_Civil\General\Lee\Proposals\SMRU\PFAS Treatment Evaluations at North and South Plants\20241004 - PFAS Treatment Evaluations at North and South Plants.doc

**ESTIMATE FOR ENGINEERING SERVICES**

PROJECT: PFAS Treatment Alternative Evaluation for Impacted Surficial Aquifer Water at the North and South Water Treatment Plants						SHEET 1 of 1				
CLIENT: Jupiter Island / SMRU						FILE NO.				
ESTIMATOR: JRL						DATE: 10/8/2024				
						ALLOCATION 0.00				
DESCRIPTION:	DIRECT LABOR (MAN-HOURS)									
	MM	JRL	Analyst	Sr. Professional	Sr. Designer	TECH	CLERK	COMP	EXP	LINE TOTAL
<b>Task</b>	<b>Description</b>									
<b>Task 1 - Review Data Collect Information</b>										
Review water quality data		1	2	2					8	\$815
Review wellfield information		1	2	2						\$807
Review CUP		1	2	2						\$807
Recommend additional testing		1	2	2						\$807
Treatment Alternative Research		1	3	2						\$916
										\$0
<b>Task 2 - Evaluate Treatment Options</b>										\$0
GAC - Cost Development		2	12	6						\$2,844
GAC - Waste Disposal Development		1	2	4						\$1,166
GAC - Effectiveness Eval		2	2	4						\$1,395
GAC - Pros/Cons		1	2	4						\$1,166
IEX - Cost Development		2	12	6						\$2,844
IEX - Waste Disposal Development		1	2	4						\$1,166
IEX - Effectiveness Eval		2	2	4						\$1,395
IEX - Pros/Cons		1	2	4						\$1,166
NF - Cost Development		2	12	6						\$2,844
NF - Waste Disposal		1	2	4						\$1,166
NF - Effectiveness		2	2	4						\$1,395
NF - Pros/Cons		1	2	4						\$1,166
Mass Balancing Equations		1	2	4				23		\$1,188
										\$0
<b>Task 3 - FAS Expansion</b>										\$0
Booster Pump Station Retrofit		2	8	4				23		\$2,072
Hydraulic Evaluation		2	20	4						\$3,357
Transmission main Routing Plan		1	8	4						\$1,819
Transmission main Cost Estimate		2	8	3						\$1,869
SWTP - RO System Eval		4	4	4						\$2,072
SWTP - RO System Costs		4	12	4						\$2,944
NWTP - RO System Eval		4	4	4						\$2,072
NWTP - RO System Costs		4	12	4						\$2,944
										\$0
<b>Task 4 - Report and Findings</b>										\$0
Draft Summary Report		8	20	12			8		15	\$6,908
Figures		8	6	12						\$4,645
Cost Development		6	8	4						\$2,967
Decision Matrix		8	4	12						\$4,427
Review Meeting		3	3	3						\$1,554
Finalize and Submit		3	8	6			4			\$2,999
QA/QC										\$0
<b>C&amp;W</b>								10000		\$10,000
										\$0
TOTAL HOURS	0	83	192	148	0	0	12	0	70	
LABOR (\$/HOUR)	\$287.33	\$229.53	\$108.96	\$179.56	\$171.81	\$141.60	\$90.35	\$0	1.0	
ALLOCATION	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SUBTOTAL	\$0	\$19,051	\$20,920	\$26,575	\$0	\$0	\$1,084	\$0	\$70	
PAGE TOTAL										\$77,700