

# Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964

Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org



D. Albrey Arrington, Ph.D., Executive Director

## MEMORANDUM

TO: D. ALBREY ARRINGTON, Ph.D.  
Executive Director

FROM: CLINTON R. YERKES *CR*  
Deputy Executive Director

TOM VAUGHN  
Director of Operations

DATE: December 9, 2015

SUBJECT: AUTHORIZE CONTRACT RENEWAL  
ODOR CONTROL CONTRACT - EVOQUA

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This is a budgeted item in the FY 2016 budget in the amount of \$650,000.

In September the Governing Board authorized an extension of the “piggy-back” to the Manatee County Contract with EVOQUA Water Technologies annual contract. Manatee County has renewed a contract with EVOQUA which will extend to November 21, 2016. The requested authorization, at this time is for the District to extend the “piggy-back” contract through November 21, 2016.

Operations staff have reviewed the bid contract pricing for Manatee County, against any similar utility contracts with Evoqua and believe this provides the best pricing for the District. The pricing has not changed from last year’s contract which we were also able to “piggy-back”.

This is an annual expense to provide odor control in the collection system and the treatment facility as well as provide improvement to the treatment process.

The following motion is suggested:

**“THAT THE DISTRICT GOVERNING BOARD authorize approval of the contract with EVOQUA Water Technologies, Inc., for unit pricing not to exceed \$650,000.00 for the period between November 22, 2015 through November 21, 2016.”**

Should you have any questions regarding this contract please feel free to contact Tom Vaughn or me.

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Gordon M. Boggie  
Board Member

Dr. Matt H. Rostock  
Board Member

Stephen B. Rockoff  
Chairman

Harvey M. Silverman  
Board Member

James D. Snyder  
Board Member



November 17, 2015

Mr. Tom Vaughn  
Loxahatchee River District  
2500 Jupiter Park Drive  
Jupiter, FL 33458-8964  
Email: tom.vaughn@loxahatcheeriver.org

**RE: PIGGYBACK OF MANATEE COUNTY, FLORIDA ODOR AND CORROSION CONTROL SERVICES AGREEMENT**

Dear Mr. Vaughn:

First, let me thank you again for your continued interest in Evoqua Water Technologies and for your confidence in our ability to solve your hydrogen sulfide odor and corrosion control needs.

Loxahatchee River District has been piggybacking a contract that Evoqua has in place with Manatee County for Odor and Corrosion Control Services. The third renewal year of this contract expires on November 20, 2015. However, I am very pleased to inform you that Manatee County and Evoqua have agreed to exercise the fourth year renewal option. I have attached a copy of the contract renewal Agreement for Odor and Corrosion Control Services for your reference. The renewal will be good from 11/21/15 through 11/20/16.

Under the renewal, the pricing for the products and services you are currently using are as follows.

**Bioxide®: \$2.14 per gallon**  
**AE 25: \$1.31 per gallon**  
**Sodium Hydroxide 25%: \$2.16 per gallon**  
**Sodium Hypochlorite: \$2.10 per gallon**  
**Master Lift Station Biofilter: \$2,790 per month**  
**WWTF Headworks Biofilter: \$3,375 per month**

Thank you again for the opportunity to be of service. We look forward to continuing to serve Loxahatchee River District in the years to come. If you have any questions regarding this information or if I can be of assistance in any way, please do not hesitate to call me at (941) 586-8813.

Sincerely,

**Evoqua Water Technologies LLC**

*Charles Maltby*

Charles Maltby  
Sales Representative

# MEMORANDUM

To: Deborah Carey-Reed, Contracts Negotiator  
 From: Jeff Goodwin, Wastewater Division Manager  
 Date: October 1, 2015  
 Subject: Extension RFB#11-1065FL with Evoqua Water Technologies, LLC (Siemens Industry, Inc.)




The above referenced Agreement with Siemens Industry is due to expire on November 21, 2015.

The firm has performed adequately; therefore, we wish to exercise our option to renew their Agreement for one year from November 22, 2015 through November 21, 2016. The expenditure for fiscal year 2015 is estimated to be **\$2,111,653.52**. The estimate for fiscal year 2016 is **\$2,766,151**.

The services offered by Siemens are 24 hour maintenance and emergency response for all of their installed applications. We currently have approximately 100 stations with Siemens equipment installed, whether it is a BIO Filter (Equipment Rental) for in-air odor treatment or the various chemical feed locations (Operating Supplies) which are used to treat odors at downstream stations and aid with grease matting in the wet wells. Siemens will also aid with evaluating stations and assist with any diagnostics of odor complaints at any of our stations whether they have equipment on site or not. Throughout the year they evaluate their installed applications and send monthly reports, and they will make recommendations that may help reduce our costs by changing the dosing rates or switching to a more appropriate chemical feed (often to a cheaper chemical) to match the odor demand at the site.

The SEWRF, SWWRF, and the NWRf each have a Siemen's odor control unit at its headworks. The odor control unit is a biological scrubber that removes hydrogen sulfide and other odor causing compounds from gas released in the channels of the headworks. Collecting the gas from the headworks channels also reduces corrosion of the headworks and its ancillary equipment. Additionally, at 1M Lift Station, which feeds SWWRF, Siemen's supplies a hydrogen peroxide feed to minimize odor causing substances that can be released at the headworks.

Below is a breakdown of expenditures for 2016.

Location	Account Number:	Object Code: 552000 Operating Supplies	Object Code: 544000 Rentals & Leases	Object Code: 534000 Other Contractual Services	Total	Requisition Number / Term Agreement
Southwest Plant	401.0010101	\$160,000	\$28,000		\$188,000	T1500047
Southeast Plant	401.0010102		\$33,480		\$33,480	T1500050
North Plant	401.0010103		\$53,721		\$53,721	T1500058
Lift Stations	401.0010300		\$835,200	\$1,655,750	\$2,490,950	T1500043
<b>TOTAL 2016 Estimated Expenditures</b>		<b>\$160,000</b>	<b>\$950,401</b>	<b>\$1,655,750</b>	<b>\$2,766,151</b>	

Thank you for your assistance with this matter. Please contact me at extension 5235 if you require additional information or clarification.

cc email only: C. Mike Gore, Director, Utilities  
 Heather Dilldine, Utilities Financial Services Manager  
 Michelle Balais, Senior Fiscal Services Manager, Utilities  
 Lavender Suarez, Senior Fiscal Analyst, Utilities  
 Chuck Froman, W/WW Plant Superintendent, Utilities  
 Nick Wagner, Utilities Superintendent, Utilities

Utilities  
 Wastewater Division  
 4410 66<sup>th</sup> Street West, Bradenton, FL 34210  
 Phone number: (941) 792-8811

AMENDMENT #5  
to  
AGREEMENT #11-1065FL  
BETWEEN MANATEE COUNTY  
and  
EVOQUA WATER TECHNOLOGIES LLC  
for  
ODOR AND CORROSION CONTROL SERVICES

THIS Amendment #5 to Agreement No.11-1065FL for Odor and Corrosion Control Services, is made and entered into by and between the **COUNTY OF MANATEE**, a political subdivision of the state of Florida, by and through its Board of County Commissioners, hereinafter referred to as the "County," with mailing address at 1112 Manatee Avenue West, Bradenton, Florida 34205 and **Evoqua Water Technologies LLC**, hereinafter referred to as the "Consultant", duly authorized to conduct business in the state of Florida, with offices located at 2650 Tallevast Road, Sarasota, Florida 34243.

**WHEREAS**, on November 21, 2011 the County approved Agreement (No. 11-1065FL) with Siemens Industry, Inc. for Odor and Corrosion Control Services on an as required basis for the County utilities' potable and reclamation waters for a one year term and an estimated annual amount of \$2,500,000; and

**WHEREAS**, Amendment #1 was executed to extend the Agreement to November 20, 2013 at the same terms and conditions; and

**WHEREAS**, Amendment #2 was executed to extend the Agreement to November 20,2014 at the same terms and conditions; and to acknowledge Siemens Industry, Inc. assignment of this Agreement to Siemens Water Technologies LLC; and

**WHEREAS**, Amendment #3 was executed to acknowledge Evoqua Water Technologies LLC acquiring all rights of this Agreement from Siemens Water Technologies LLC as certified with the state of Delaware on January 16, 2014; and

**WHEREAS**, Amendment #4 was executed to extend the Agreement to November 20, 2015 at the same terms and conditions

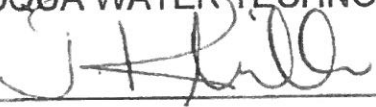
**NOW THEREFORE**, for and in consideration of the mutual benefits to be derived, the parties hereto agree as follows:

1. The Agreement shall be extended for one year commencing November 21, 2015 and ending November 20, 2016. There are no renewals remaining.
2. All Payments remain unchanged as found in Exhibit "B" of the initial Agreement dated November 21, 2011.

3. All other terms and conditions of the Agreement shall remain in full force and effect during the contract period.

The parties hereto have caused this **Amendment #5 to the Agreement (#11-1065FL)** for **Odor and Corrosion Control Services** to be fully executed by their authorized representatives.

EVOQUA WATER TECHNOLOGIES LLC


By: 

Jennifer R. Miller, V.P. & G.M.  
(Print Name and Title of Above Signer)

Email: jennifer.r.miller@evoqua.com

Date: 10/2/15

COUNTY OF MANATEE, FLORIDA

By:   
Melissa M. Wendel, CPPO  
Purchasing Official

Date: 11/3/15

**November 3, 2015 - Regular Meeting**

Agenda Item #19

Approved in Open Session 11/3/15, Manatee County Board of County Commissioners
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**Subject**

Amendment 5 to Agreement #11-1065FL for Utilities Odor and Corrosion Control Services Agreement with Evoqua Water Technologies, LLC

**Briefings**

None

**Contact and/or Presenter Information**

Jeff Goodwin, Wastewater Division Manager, Utilities Department, Ext. 5235

Deborah Carey-Reed, Contract Specialist, Financial Management Department Purchasing Division, Ext. 3074

**Action Requested**

Authorize the County Administrator, or designee, to execute Amendment 5 to extend the contract term for one year to Agreement #11-1065FL for Utilities Odor and Corrosion Control Services with Evoqua Water Technologies, LLC, Orlando, Florida, for an annual estimated amount of \$2,766,151.

**Enabling/Regulating Authority**

Manatee County Code of Laws

**Background Discussion**

November 21, 2011, the Board of County Commissioners (BCC) approved a contract with Siemens Industry, Inc., in the amount of \$2,505,000 for the first year for the provision of 24-hour maintenance and emergency response for odor and corrosion control services for approximately 100 equipment applications installed in the County's waste water systems. Pursuant to the contract, the contractor furnishes all necessary personnel, materials, supplies, and transportation; including assistance with evaluating and diagnosing odor complaints and related odor issues and cost estimating to establish objectives and monitoring programs to minimize odor and corrosion.

Since the inception of this Agreement, the following amendments have been executed to continue the aforementioned services:

- Amendment 1: First renewal - \$2,459,480 estimated
- Amendment 2: Assignment from Siemens Industry Inc. to Siemens Water Technologies, LLC, a subsidiary of Siemens Industry, Inc., and one year renewal estimated at \$2,305,240



- Amendment 3: Novation of name change to Evoqua Water Technologies, LLC
- Amendment 4: one year renewal, estimated at \$2,278,480.

Amendment 5 extends the contract term for one year commencing November 21, 2015. There are no renewal options remaining.

The increase from Fiscal Year 2015 to this current and final renewal period is attributed to the addition of several new lift stations within our system that require the odor and control chemical treatments.

**County Attorney Review**

Not Reviewed (No apparent legal issues)

**Explanation of Other**

**Reviewing Attorney**

N/A

**Instructions to Board Records**

Amendment 5 to Board Records and email copy to:

Evoqua Water Technologies, LLC, Attn: Vaughan Harshman at [james.v.harshman@siemens.com](mailto:james.v.harshman@siemens.com)

Utilities Department, Attn: Michelle Balais at [michelle.balais@mymanatee.org](mailto:michelle.balais@mymanatee.org)

Purchasing Division, Attn: Deborah Carey-Reed at [deborah.carey-reed@mymanatee.org](mailto:deborah.carey-reed@mymanatee.org)

**Cost and Funds Source Account Number and Name**

401.0010101/401.0010300-Operating Supplies; 401.0010102/401.0010300-Rentals & Leases, 401.0010103-Other Contractual Services

**Amount and Frequency of Recurring Costs**

N/A

Attachment: [extend memo.dept.EVOQUA 2015.pdf](#)

Attachment: [extend amendment5.Evoqua.pdf](#)