

# Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458

Telephone (561) 747-5700 • Fax (561) 747-9929 • [www.loxahatcheeriver.org](http://www.loxahatcheeriver.org)



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

## MEMORANDUM

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

FROM: CLINTON R. YERKES  
Deputy Executive Director

DATE: FEBRUARY 8, 2016

SUBJECT: FILTER PUMP STATION #2 PUMP & MOTOR PURCHASE

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This is a budgeted item for the purchase of a new pump & motor for this area of the Plant. Once purchased, this pump & motor will go in the maintenance rotation so while a unit may be taken out for rehabilitation, the Filter Pump Station will remain fully operational. Lead times on these items can run several months.

One pump & motor units s scheduled for removal and maintenance when the new unit arrives.

The attached quotation has been determined to be a sole source by our plant consultant engineers, and approved by the Director of Operations and Purchasing Agent.

The following motion is suggested for approval of this item:

**“THE DISTRICT GOVERNING BOARD has received documentation from the Purchasing Agent that the following materials can only be obtained through a “sole source”, as described in the District Procurement Policy, and approves excepting this purchase from bid requirements; therefore**

**THE DISTRICT GOVERNING BOARD authorize the purchase of 1 new Goulds/Xylem pump and motor for Filter Pump Station #2, in accordance with their Quotation dated January 26, 2016, and in the amount of \$74,734.00.**

Should you have any questions regarding this item please contact Tom or me.

V://cip/proj/miscequip/pumps/fps#2 2016

Stephen B. Rockoff  
Board Member

Dr. Matt H. Rostock  
Board Member

Gordon M. Boggie  
Chairman

Harvey M. Silverman  
Board Member

James D. Snyder  
Board Member



**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: 012616CJ1  
 Customer: Loxahatchee River District  
 Location:  
 Attn: Anthony Nicoletto  
 Phone:  
 Fax:  
 Email: Anthony.nicoletto@loxahatcheeriver.org  
 From: Cathy Jackson/Larry Strickland

Date: 02/09/16  
 No. Pages: 1  
 Your No.:  
 Delivery: 18 weeks  
 Terms: N30  
 F.O.B.: Destination  
 Freight included

**Conditions of Service:** Filter Pump Station Pump 3336 GPM @ 30' TDH

We are pleased to quote as follows:

Qty.	Description	Price Each	Delivery
1	Goulds/Xylem VIC-FLFM – Canned Turbine Open Lineshaft Pump, Model 16RGHC/1-Stage Bowl Assembly, 14" x 1.50" Flanged W/L Column Assembly, 16" x 16.5" FL 150# Discharge Head Assembly, Tnemec 141 8 Mil Coating for Bowl Assy OD, OD & ID of Column & Head Assy, US Motor VSS 40Hp, 1200 RPM, TEFC Premium Efficient Motor. Replacement to S/N 501949-2 Less Can.	\$73,734.00	18 weeks

**Quote Valid for 90 Days**

With the following notes:

1. Freight is included.

**Best Regards,**

*Cathy Jackson*

**HUDSON PUMP & EQUIPMENT**

phone: (863) 665-7867

Quoted By: Cathy Jackson



Hazen and Sawyer  
2101 NW Corporate Blvd., Suite 301  
Boca Raton, FL 33062 • 561-997-8070

February 11, 2016

*Transmitted Electronically*

Hazel M. Figueroa, Purchasing Agent  
**Loxahatchee River Environmental Control District**  
2500 Jupiter Park Drive  
Jupiter, Florida 33458-8964

**Re: Wastewater Treatment Plant - Goulds/Xylem Pump Purchase - Filter Pump Station No. 2**

Dear Ms. Figueroa:

It is the desire of Loxahatchee River District (District) staff to purchase a Goulds/Xylem turbine pump and motor to serve as a spare replacement for existing Goulds/Xylem turbine pump and motors installed at Filter Pump Station No. 2 of the District's Wastewater Treatment Facility.

It is proposed that the Goulds/Xylem turbine pump and motor be provided by Hudson Pump and Equipment who is the exclusive municipal representative of Goulds/Xylem turbine pumps and motors. A Goulds/Xylem pump and motor is necessary to match the existing pump station discharge piping, controls, electrical, and other support elements of the installed, existing Goulds/Xylem configuration at Filter Pump Station No. 2. As this equipment is only available from the exclusive municipal representative (Hudson Pump and Equipment), we recommend that the Goulds/Xylem turbine pump and motor be purchased from Hudson Pump and Equipment.

We appreciate the opportunity to assist you in this effort. Please contact us if you require any additional information.

Very truly yours,

John C. Koroshec, P.E.  
Senior Associate

c: File 42009-025-3.1.2

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



## MEMORANDUM

TO: File  
Accounting Department

FROM: Hazel Figueroa, Purchasing Agent

DATE: February 11, 2016

SUBJECT: Sole Source Purchase Determination

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In accordance with Chapter 255.04 of the Florida Statutes, the following equipment or system has been determined to be a sole source purchase in accordance with the following:

- (1) I, Hazel Figueroa, as Purchasing Principal, have reviewed the requirements and specifications for the Goulds/Xylem Turbine Pump Purchase – Filter Pump Station No. 2 and have determined, after consideration of all available alternative materials and systems, that the specification of a sole material or system is justifiable based upon its cost or interchangeability;
- (2) The sole source specification has been recommended by the engineer of record; and
- (3) The consideration by, and the justifications of, the governmental body are documented, in writing, in the project file.

In accordance with District Purchasing Procedure, a sole source purchase is allowed under the following conditions:

Category 1 & 2 Purchases - if the Purchasing Principal provides written statement of the conditions and circumstances requiring the purchase of a sole source item. The statement shall be filed with Accounting attached to the Purchase Order.

Category 3 Purchases - Purchasing Principal has determined that the service or good is available from a single source. The purchase may be excepted from bid requirements by the Board upon the filing of a certification by the Purchasing Principal stating conditions and circumstances requiring the purchase. The intention shall be presented to the Board on the consent agenda at the next regularly scheduled public meeting.

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## SOLE SOURCE APPROVAL FORM

ITEM: Turbine Pump and Motor for Filter Pump Station #2

REASON FOR SOLE SOURCE: Vendor is the Municipal representative for Xylem, Inc./Goulds Water Technology Pumps, as manufactured by Xylem Texas Turbine Operations. Vendor also represents Xylem Inc./AC branded pumps. This representation is on an exclusive basis into the Municipal Utility market in the State of Florida.

VENDOR NAME: Hudson Pump & Equipment

ESTIMATED COST: \$ 73,734.00 (Includes Freight)

USING DEPT: Operations / Maintenance

### APPROVAL:

DEPARTMENT HEAD NAME: Thomas Vaughn

DEPARTMENT HEAD SIGNATURE: \_\_\_\_\_

DEPARTMENT HEAD TITLE: Director of Operations

DATE: 2 / 9 / 2016