



ST. CHARLES
SINCE 1834

AGENDA ITEM EXECUTIVE SUMMARY

Title:	Recommendation to Approve Purchase of Return Activated Sludge Pump from Xylem Water Solutions USA, Inc.
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Presenter:	John Lamb
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Please check appropriate box:

	Government Operations	X	Government Services 11.24.14
	Planning & Development		City Council
	Public Hearing		

Estimated Cost:	\$40,000	Budgeted:	YES	X	NO	
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If NO, please explain how item will be funded:

Executive Summary:

The Wastewater Division has budgeted for the replacement of three return activated sludge pumps over several fiscal years due to age of the pumps. These will be installed at the Main Treatment Plant. The first of the three replacements is in the current fiscal year.

Staff requested proposals from four vendors and received two submittals. The proposals are attached and summarized below.

Xylem Water Solutions USA, Inc	\$29,294.38
Flow Technics, Inc.	\$28,090.00

Although Xylem is the higher of the two proposals staff is recommending this pump be purchased as it can be installed without any modifications. The Flow Technics pump will require modifications at an additional cost, plus labor and shutdown to install.

Staff is also requesting that the formal bid process be waived since requests for proposals, competitive pricing was used in lieu of.

Attachments: *(please list)*

Bid Waiver
Proposals

Recommendation / Suggested Action *(briefly explain):*

Recommendation to purchase wastewater pump from Xylem Water Solutions at a cost of \$29,294.38 and a Resolution Authorizing the Mayor and Clerk to execute the same.

<i>For office use only:</i>	<i>Agenda Item Number: 4.d</i>
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**Xylem Water Solutions USA, Inc.
Flygt Products**

October 16, 2014

8402 183rd Street Suite A
Tinley Park, IL 60487
Tel (708) 342-0484
Fax (708) 342-0491

CITY OF ST CHARLES
200 DEVEREAUX ST
IL 60174

Quote # 2014-CHI-0619

Attn: Mike Grandt

Re: RAS Pump Replacement

Xylem Water Solutions USA, Flygt Products is pleased to provide our Complete Scope Letter with Pricing for the project referenced above. The equipment noted as follows has been designed in strict accordance to the Engineers Specifications and meets the project requirements 100%. We greatly appreciate your consideration and opportunity to be of service.

RAS Pump Replacment

Qty	Description	Extended Price
1	Flygt Model NP-3301.095 10" volute Submersible pump equipped with a 460 Volt / 3 phase / 60 Hz 70 HP 1150 RPM motor, 636 impeller, 1 x 50 Ft. length of submersible cable, FLS leakage detector, volute is prepared for Flush Valve	\$ 28,978.80
1	MINI-CASII/FUS 120/24VAC,24VDC	\$ 273.42
1	SOCKET,11-PIN BACK MOUNTING	\$ 42.16
Total Project Price		\$ 29,294.38
	Freight Charge	\$ 450.00
Total Project Price		\$ 29,744.38

Incoterm: 14 FOB@O - FOB Origin

Named Placed: 02 - US WH/ Factory

Incoterms 2010 clarify responsibility for costs, risks, & tasks associated with the shipment of goods to the named place.

Terms of delivery: Freight PP/Line Item

Time of delivery: Approx. 10-12 working weeks after receipt of order.

Validity: This Quote is valid for thirty (30) days.

Thank you for the opportunity to provide this quotation. Please contact us if there are any questions.

Sincerely,

Ram Anchan
Tech. Sales Representative
Phone: 7087811072
Cell: 708-603-0282
ram.anchan@xylem.com



FLOW-TECHNICS, INC.

PROPOSAL

City of St. Charles WWTP
1405 S. 7th Avenue
St. Charles, IL. 60174
Attn.: Mike Burnett

February 13, 2013

Re: Flygt RAS Replacement

ABS Pumps

We are pleased to offer the following proposal for your consideration:

1- ABS model XFPD250JC-CB2-PE630/6J pump with a 84 HP motor, 460V, 3 phase, 1750 RPM capable of delivering 3648 GPM AT 60' TDH. The pump has a cooling jacket and is explosion-proof and comes complete with 49' of power cable. The pump has a 10" discharge.

- 1- Flygt adapter bracket
- 1- ABS module and socket to adapt to MiniCAS unit for seal leak and thermal protection
- 1- Lot of labor to install control relay in panel

Price \$ 28,090.00 (plus freight)

The ABS pump is 84 HP with 93.7 FLA. The Flygt pump is rated at 91A. Please confirm that the existing VFD can handle the additional 3 Amps.

TERMS & CONDITIONS:

- Payment: Net 30 Days; no startup will be performed without 100% payment.
Prices: Valid for 30 days from date of this proposal.
Taxes: Sales taxes are NOT included.
F.O.B.: Factory – Prepaid & Added
Delivery: 12 – 16 weeks
Notes: - Offloading by others.
- Installation IS NOT included.

Respectfully submitted,
FLOW-TECHNICS, INC.

Michael E. Carney

Michael E. Carney

This ABS pump will require a single rail system at an additional cost plus labor and shut down of RAS/WA to install.

MB

REQUEST FOR WAIVING BID PROCEDURE

We request the City Council to waive the bid procedure and accept the quotation (requiring two-thirds City Council vote) submitted by:

Xylem Water Solutions USA, Inc.
8402 183rd Street
Tinley Park, IL 60487

For the purchase of: Return Activated Sludge Pump at a cost of \$29,294.38

Reason for the request to waive the bid procedure: Obtained competitive pricing through request of proposals from four companies and not the formal bid process.

Other Quotations Received: NA

Date: 11/6/2014

Requested by: John Lamb

Department Director: _____

Purchasing Manager: _____

Committee Chairman: _____

THIS REQUEST FORM MUST BE SIGNED BY ALL PARTIES PRIOR TO REQUESTING COMMITTEE APPROVAL FOR WAIVING OF THE BID PROCEDURE. REQUESTS FORWARDED DIRECTLY TO THE CITY COUNCIL (AND BYPASSING COMMITTEE) MUST BE SIGNED BY ALL PARTIES PRIOR TO REQUESTING CITY COUNCIL APPROVAL. SUCH REQUESTS ARE TO BE OF AN EMERGENCY NATURE WHERE TIME IS OF THE ESSENCE.