



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Purchase of Water Treatment Plant Lift Station Pumps		
Presenter & Title:	Bob Van Gyseghem, Superintendent of Water & Wastewater		
Date:	August 5, 2024		
Please Check Appropriate Box:			
<input checked="" type="checkbox"/>	Committee of the Whole Meeting	<input type="checkbox"/>	Special Committee of the Whole Meeting
<input checked="" type="checkbox"/>	City Council Meeting	<input type="checkbox"/>	Special City Council Meeting
<input type="checkbox"/>	Public Hearing	<input type="checkbox"/>	Other -
Associated Strategic Plan Goal/Objective: EMS-II			
Estimated Cost: \$31,094.00	Budgeted?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No
Executive Summary:			
<p>The FY25 budget has funds allocated for the replacement of two pumps at the water treatment plant sanitary lift station. The current pumps are 17 years old with over 28,000 hours of operation. The lift station is a Xlyem brand (Flygt) Pump Station. All electronics and interior components are specific to the pump manufacturer. Staff has obtained one quote from the sole source manufacturer, Xlyem Water Solutions, for the purchase of two Flygt pumps.</p>			
Attachments: <i>(please list)</i>			
<ul style="list-style-type: none"> • Resolution • Quote • Sole Source Letter 			
Voting Requirements:			
<p><i>This motion requires 7 affirmative votes for passage. (City Council Only)</i></p> <p><i>The Mayor may vote on three occasions: (a) when the vote of the alderpersons has resulted in a tie; (b) when one half of the alderpersons elected have voted in favor of an ordinance, resolution, or motion even though there is no tie vote; or (c) when a vote greater than a majority of the corporate authorities is required by state statute or local ordinance to adopt an ordinance, resolution, or motion.</i></p>			
Recommendation / Suggested Action: <i>(how the item should be listed on agenda)</i>			
<p>Recommend approval of a Resolution Waiving Competitive Bidding & Authorizing the Purchase of two Flygt Pumps from Xlyem Water Solutions USA, Inc. in the amount of \$31,094.00.</p>			

RESOLUTION NO. 2024-79

RESOLUTION AUTHORIZING THE WAIVING OF COMPETITIVE BIDDING FOR PURCHASE OF FLYGT PUMPS FOR WATER TREATMENT PLANT LIFT STATION

WHEREAS, all electronics and interior components of the pumps at the water treatment plant sanitary lift station are specific to the Xlyem brand; and

WHEREAS, Xlyem Water Solutions USA, Inc. is the sole manufacturer of the Xlyem brand (Flygt) pump; and

WHEREAS, the current pumps are 17 years old with over 28,000 hours of operation and are in need of replacement;

NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GENEVA, KANE COUNTY, ILLINOIS, as follows:

SECTION 1: That the City Council of the City of Geneva, Kane County, Illinois acknowledges Xlyem Water Solutions USA, Inc. as the sole manufacturer of the Xlyem Brand (Flygt) pump and therefore waives competitive bidding for the purchase of such pumps; and

SECTION 2: That the City Administrator is hereby authorized to purchase, on behalf of the City of Geneva, two replacement pumps for the Water Treatment Plant Lift Station from Xlyem Water Solutions in the amount of \$31,094.00.

SECTION 3: This Resolution shall become effective from and after its passage as in accordance with law.

PASSED by the City Council of the City of Geneva, Kane County, Illinois, this ____ day of _____, 2024

AYES: __ NAYS: __ ABSENT: __ ABSTAINING: __ HOLDING OFFICE: __

Approved by me this ____ day of _____, 2024.

Mayor

ATTEST:

City Clerk



**Xylem Water Solutions USA, Inc.
Flygt Products**

May 29, 2024

CITY OF GENEVA
1800 SOUTH ST
GENEVA IL 60134-2547

9661 194th Street
Mokena, IL 60448
Tel (708) 342-0484
Fax (708) 342-0491

Quote # 2023-CHI-0804
Project Name: Geneva - Water Plant LS
Job Name: NP 3127.070 ~439 7.5 HP x2 – 460V - Install,
2023

Attn: Tom Price

Xylem Water Solutions USA, Inc. is pleased to provide a quote for the following equipment for your approval.

The quoted pump below is proposed as a replacement for your Water Plant LS pumps. (V2 – Updated for 2023 Pricing)

This includes cable grips for each pump, and installation and startup of both on the same day. (to start on separate days, additional time required)

Your existing pump is model number: **3127.090–2608** (Example SN–0530099); which had a **BEP of 500gpm at 30' TDH**

This is an explosion proof 460V 7.5 hp 4in discharge CP3127.090 MT ~433 (Cast iron 433 Channel impeller) with 50' cable.

This pump is no longer offered in the cast iron C impeller.

Without knowing the design duty point for the station, the closest replacement we could offer for this pump using our Flygt 3000 series options, is:

- **460V 7.5 hp NP 3127 MT ~439** (Hard iron 439 Adaptive N Impeller) with **BEP = 627 @ 32'TDH**

This quote is for the FM – Explosion proof version of this pump. Model 3085.070–0009

Pumps would be provided from our Late Stage facility in Pewaukee Wisconsin. They could ship in 5–7 weeks from order acceptance.

Installation could be scheduled within 1–2 weeks of pump receipt.

A Flygt Preventive Maintenance Contract is available for this order. Please contact your Xylem Service Center for more information.



Pumps

Qty	Description
2	Flygt Model NP-3127.070 4" volute Submersible pump equipped with a 460 Volt / 3 phase / 60 Hz 7.5 HP 1750 RPM motor, 439 impeller, 1 x 50 Ft. length of SUBCAB 4G6+2x1,5 submersible cable, FLS leakage detector, volute is prepared for Flush Valve
2	GRIP,CABLE SS 25-36MM

Startup Services & Training

Qty	Description
6	LABOR,MOBILE FLYGT,NOTAX Z5-TP MODELS: 3000,7000,8000

Total Price w Freight \$ 31,094.00

Terms & Conditions

This order is subject to the Standard Terms and Conditions of Sale – Xylem Americas effective on the date the order is accepted which terms are available at <http://www.xylem.com/en-us/Pages/terms-conditions-of-sale.aspx> and incorporated herein by reference and made a part of the agreement between the parties.

Purchase Orders: Please make purchase orders out to: Xylem Water Solutions USA, Inc.

Freight Terms: 3 DAP - Delivered At Place 08 - Jobsite (per IncoTerms 2020)

See Freight Payment (Delivery Terms) below.

Taxes: State, local and other applicable taxes are not included in this quotation.

Back Charges: Buyer shall not make purchases nor shall Buyer incur any labor that would result in a back charge to Seller without prior written consent of an authorized employee of Seller.

Shortages: Xylem will not be responsible for apparent shipment shortages or damages incurred in shipment that are not reported within two weeks from delivery to the jobsite. Damages should be noted on the receiving slip and the truck driver advised of the damages. Please contact our office as soon as possible to report damages or shortages so that replacement items can be shipped and the appropriate claims made.

Terms of Delivery: PP/Add Order Position

Terms of Payment: 100% N60 after invoice date.

Xylem's payment shall not be dependent upon Purchaser being paid by any third party unless Owner denies payment due to reasons solely attributable to items related to the equipment being provided by FLYGT.

Validity: This Quote is valid for 30 days.

Schedule: Submittals are not applicable. Delivery lead times are 5-7 weeks after order acceptance.

COVID 19: Our current delivery lead-times are forecasted estimates only due to the outbreak of the COVID-19 virus pandemic and its global effects on commerce, supply chain, and logistics. Xylem will, however, use all commercially reasonable efforts to minimize any delivery delay impacts.

Warranty: Standard warranty terms apply to the items in this quotation.

This Quote does not include anchor bolts, piping, gauges, valves, junction boxes, installation, or any item not specifically listed above. Thank you for the opportunity to provide this quotation. Please contact us if there are any questions.





Sincerely,

A handwritten signature in black ink, appearing to read "Jeff Garretson".

Jeff Garretson
Sales Representative
Phone: (708) 781-0172
Cell: (312) 343-6511
jeff.garretson@xylem.com

A handwritten signature in black ink, appearing to read "Nikita O. Cunigan".

Nikita Cunigan
Customer Support Specialist

Nikita.cunigan@xylem.com



Customer Acceptance

This order is subject to the Standard Terms and Conditions of Sale – Xylem Americas effective on the date the order is accepted which terms are available at <http://www.xyleminc.com/en-us/Pages/terms-conditions-of-sale.aspx> and incorporated herein by reference and made a part of the agreement between the parties.

A signed copy of this Quote is acceptable as a binding contract.

Purchase Orders: Please make purchase orders out to: Xylem Water Solutions USA, Inc.

Quote #: 2023-CHI-0804
Customer Name: CITY OF GENEVA
Job Name: NP 3127.070 ~439 7.5 HP x2 – 460V - Install, 2023
Total Amount: \$ 31,094.00
(including freight)

Signature: _____	Name: _____ (PLEASE PRINT)
Company/Utility: _____	PO: _____
Address: _____	Date: _____
_____	Phone: _____
_____	Email: _____
_____	Fax: _____



Xylem Water Solutions USA, Inc. 9661 194 Ave.
Mokena, IL 60448
Tel 708-342-0484
Fax 708-342-0491



January 02, 2024

City of Geneva

1800 South St.

Geneva IL 60134

Attn: Tom Price

RE: Sole Source Letter Request

Mr. Price,

First and foremost, thank you for allowing Xylem/Flygt the opportunity to work with the City of Geneva in assisting with your pumping needs. Per your recent request, this letter is to confirm that we are the only direct sales and service center with access to genuine Flygt products, parts and components. Furthermore, the only Flygt authorized sales and service center in the Chicago area is the Xylem /Flygt office located here at 9661 194th Ave. , Mokena, IL 60448. We are the manufacturer of the products for which you have requested service.

We sincerely appreciate your business and look forward to assisting you with your future submersible pumping requirements. Please feel free to contact me at any time for sales, service and rental needs.

Sincerely,

Jeff Garretson

Direct Sales Rep

Flygt products

Phone: 708-889-1560

Cell: 312-343-6511

Jeff.Garretson@xylem.com

