



AGENDA INFORMATION  
TIFFIN CITY COUNCIL COMMUNICATION

**DATE:** January 30, 2026

**AGENDA ITEM:** Discussion and Consideration of Replacement X-Ripper/Grinder (Vogelsang XRC 100-480QD) for the City's Wastewater Collection System

**ACTION:** Motion

**Purpose**

The purpose of this item is to present for City Council consideration a quote from **Iowa Pump Works** for the replacement of the existing wastewater grinder (Vogelsang XRC 100-480QD) serving the City's wastewater collection system. The grinder is critical for reducing solids and protecting downstream pumps and infrastructure from clogging and mechanical damage.

**Background**

The existing grinder, a **Vogelsang XRC 100-480QD (SN: 13-02844)**, has reached the end of its useful life and requires replacement. Failure of this unit would increase the risk of equipment downtime, pump failures, sewer backups, and costly emergency repairs.

Iowa Pump Works has provided a formal quote for a complete replacement assembly, including the X-Ripper grinder unit. The quote includes the equipment only and does **not** include freight. Lead time for delivery is estimated at **5–7 weeks**.

**Fiscal Impact**

The total cost to the City for the grinder assembly is **\$35,167.06**, plus freight and any applicable taxes or tariff surcharges. Funding would come from the wastewater enterprise budget or wastewater capital improvement funds.

**Staff Recommendation**

Staff recommends **approval** of the Iowa Pump Works quote for the purchase of the Vogelsang XRC100-480QD X-Ripper grinder assembly in the amount of **\$35,167.06**, plus freight and applicable surcharges. Approval is recommended. Replacing this equipment is essential for maintaining proper operation of the wastewater system, preventing blockages, extending pump life, and avoiding the risk of emergency failures.

**ATTACHMENTS:** Quote



## IOWA PUMP WORKS

Iowa Pump Works, LLC.  
825 SW Ordinance Rd  
Ankeny, IA 50023

**Quote**  
**#QTE010693**  
01/23/2026

**Bill To**  
Tiffin IA, City of  
PO Box 259  
Tiffin IA 52340  
United States  
Phone:

**Ship To**  
Tiffin IA, City of  
201 Railroad St  
Tiffin IA 52340  
United States

### Details

QUOTE IS FOR THE REPLACEMENT OF VOGELSANG XRC 100-480QD (SN: 13-02844)\*\*\*SHIPPING NOT INCLUDED IN ESTIMATE\*\*\*LEAD TIME 5-7 WEEKS

**Prepared By**  
Luke Den Adel

**Phone**  
855-228-6383

**Email**  
[info@lowapumpworks.com](mailto:info@lowapumpworks.com)

**Sales Rep**  
Scott Kleppe

**Expires**  
02/02/2026

**Terms**  
Net 30

| Item                | Comment                                 | QTY | Rate        | Amount      |
|---------------------|-----------------------------------------|-----|-------------|-------------|
| 23427<br>QUOTE ITEM | XRC100-480QD Assembly X-Ripper Assembly | 1   | \$35,167.06 | \$35,167.06 |
| <b>Subtotal</b>     |                                         |     |             | \$35,167.06 |
| <b>Total</b>        |                                         |     |             | \$35,167.06 |

*Pricing is valid for 10 days and does not include freight charges or applicable taxes.*

*Items quoted for repair and left over 30 days, without a decision to repair, will be discarded.*

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

**NOTE: All orders are subject to Tariff Surcharges. Tariff Surcharges are based on Tariff values charged by individual Vendors and are not set amount. These Tariff Surcharges are subject to change at any time.**

**Online credit card/ECheck payments are handled by a third party processor and 3% fees will apply when making payment.**

Thank you for your business.

Toll Free: 855-228-6383 | Email: [info@lowapumpworks.com](mailto:info@lowapumpworks.com) | Website: <http://www.lowapumpworks.com>



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