



**GASVODA & ASSOCIATES, INC.**

An Employee Owned Company

Helping people use water efficiently

1530 Huntington Drive  
 Calumet City, IL 60409  
 Phone 708-891-4400  
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**Proposal**

TO: City of Knoxville  
 Knoxville, IL 61448

Date: April 8, 2025

ATTN: Mike Johnson

Project: New Pumps & Motors

The seller hereby offers the following equipment subject to all terms & conditions noted on this contract:

We are pleased to offer the following proposal for your review and consideration on the above-named project. Kindly review our offer in its entirety and let us know of any further questions or requirements.

<u>Qty</u>	<u>Description</u>
TWO (2)	Grundfos Model 50957 LC End Suction Centrifugal Pump Complete Unit (Pump and Motor mounted horizontally) <ul style="list-style-type: none"> <li>• <b>Pump Case Material:</b> Cast Iron, ASTM A48 - Class 30 Nozzle Configuration: 125# ANSI flange</li> <li>• <b>Impeller Material:</b> Stainless Steel, AISI-304 (H304) Hardware Material: Steel, Grade 5</li> <li>• <b>Wear Ring Material:</b> Tin Bronze, ASTM B584-90500 (B18) Shaft Material: Steel, AISI-1040</li> <li>• <b>Shaft Sleeve Material:</b> Bronze, III932, C89835</li> <li>• <b>Insert:</b> Provided</li> <li>• <b>Coating:</b> Standard Manufacturer's Paint</li> <li>• <b>Seal Material (Stationary Seat/Rotating Head/Elastomer/Spring/Hardware):</b> Single Seal, Type 21S Buna Carbon Ceramic SS-Spring and Hardware</li> <li>• <b>Motor Size:</b> 25HP 230/460/3/60 1800 RPM TEFC Premium Motor; Baldor 284JM Direct On Line Footed</li> <li>• <b>Motor Enclosure:</b> TEFC</li> <li>• <b>Motor Efficiency:</b> NEMA Premium</li> <li>• <b>Motor Phase:</b> Three Phase</li> <li>• <b>Motor Application:</b> General Purpose</li> <li>• <b>Shaft Grounding:</b> None</li> </ul>

*Total Investment...\$ 17,056.40*

updated Quote  
 3/27/2025 \$ 22,604.80