



### AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Consider Resolution Awarding Bid to Anixter Power Solution for Purchase of a Radian Weco Three Phase Meter Site Analyzer.		
Presenter & Title:	Aaron Holton – Superintendent of Electric Services		
Date:	March 21, 2022		
<b>Please Check Appropriate Box:</b>			
<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: \$ 47,135.00	Budgeted?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<i>If "Other Funding," please explain how the item will be funded:</i>			
<b>Executive Summary:</b>			
The current meter analyzer used in the electric division has reached the end of its useful life and is no longer supported. Request for bids for a replacement analyzer was advertised. Three bids were received by the deadline and two were received after the deadline and returned to the bidders unopened.			
<b>Bidder</b>		<b>Amount</b>	
Anixter Power Solutions		\$47,135.00	
WESCO		\$51,342.00	
Technology International		\$28,650.00	
The unit bid from Technology International did not meet our specifications.			
<b>Attachments:</b> <i>(please list)</i>			
<ul style="list-style-type: none"> <li>• Resolution</li> <li>• Bid Tab and Memo from Superintendent Holton</li> <li>• Bid from Anixter Power Solutions</li> </ul>			
<b>Voting Requirements:</b>			
<i>This motion requires a simple majority of votes for passage.</i>			
<i>The Mayor may vote on three occasions: (a) when the vote of the aldermen or trustees has resulted in a tie; (b) when one half of the aldermen or trustees 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>			
<b>Recommendation / Suggested Action:</b> <i>(how the item should be listed on agenda)</i>			
Recommend awarding bid to Anixter Power Solutions for the purchase of a Radian Weco three phase meter site analyzer in an amount of \$47,135.00.			

**RESOLUTION NO. 2022-21**

**RESOLUTION AWARDED BID TO ANIXTER POWER SOLUTIONS FOR THE PURCHASE OF A RADIAN WECO THREE PHASE METER SITE ANALYZER IN AN AMOUNT OF \$47,135.00.**

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

**SECTION 1:** That the City Administrator is hereby authorized to award, on behalf of the City of Geneva, the bid to purchase a Radian Weco three phase meter site analyzer from Anixter Power Solutions, in the form attached hereto.

**SECTION 2:** 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 21<sup>st</sup> day of March, 2022

**AYES: \_\_ NAYS: \_\_ ABSENT: \_\_ ABSTAINING: \_\_ HOLDING OFFICE: \_\_**

Approved by me this 21<sup>st</sup> day of March, 2022.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk





**PUBLIC WORKS DEPARTMENT**  
**MEMORANDUM**

March 7, 2022

**Memo To:** Mayor Burns and Committee of the Whole

**From:** Aaron Holton, Superintendent of Electrical Services

**Re:** Recommendation for the Purchase of a Radian Weco Three Phase Meter Site Analyzer

The three phase meter site analyzer currently in use with the Electric Division is 25+ years old and no longer supported. Staff sends the unit out for calibration on a regular basis. The last time service was performed on the analyzer we were informed that the company would no longer calibrate the analyzer and if the equipment were to break, it could not be repaired.

A meter analyzer is used to test the accuracy of meters either before installation, if there is a question of the meter's accuracy or when the meter is removed from service. Most often meters are tested when there is a question regarding an inaccurate bill.

Bids were opened on Tuesday, February 22, 2022 for the purchase of a Three Phase Meter Site Analyzer. Participating vendors and their quotes are as follows:

Vendor	Total Cost
<b>Anixter Power Solutions</b>	<b>\$47,135.00</b>
Wesco	\$51,342.00
Technology International	\$28,650.00 Unit bid did not meet specifications and will not perform all site functions required

**Staff Recommendations:**

After careful and thorough review of the bids for the material, it is the staff's recommendation to COW, that COW approves and recommends City Council to **award the purchase of a Radian Weco three phase meter site analyzer to the lowest responsible bidder Anixter in the amount of \$47,135.00.**

Cc: **Stephanie Dawkins, City Administrator**  
**Ben McCready, Asst. City Administrator**  
**Rich Babica, Director of Public Works**  
**Jennifer Hilkemann, Manager of Distribution Construction and Maintenance**  
**Jose Ruiz, Manager of Electric Operations**  
**Kirk Landberg, Purchasing & Inventory**

## FORM OF PROPOSAL

Name of Bidder

Anixter

Address of Bidder

1100 Old State Rd Mattoon IL 61938

Telephone No. of Bidder

217-246-5493

To: City Administrator

City of Geneva  
22 South First Street  
Geneva, IL 60134

The undersigned bidder, having examined the specifications of the following proposal, hereby proposes to provide the required labor, services, and materials described in this Form of Proposal, the Instruction to Bidders, and Specifications for the sum or sums stated hereinafter:

## I. RADIAN WECO THREE PHASE METER SITE ANALYZER

FURNISH AND DELIVER

4-6 weeks

AS SPECIFIED FOR THE SUM OF:

\$47,135 (DOLLARS)

TO BE DELIVERED ON:

6 weeks from PO date, 20    

Prices contained herein are firm through

30 days

The undersigned bidder states that this proposal is made in conformity with the specifications and agrees that, in the event of any discrepancies between any conditions of this proposal and the specifications prepared by the City of Geneva, the provisions of the latter shall prevail.

The undersigned bidder certifies that this proposal is made in good faith, without collusion or connection with any other person or persons bidding for these services, labor and materials.

Signed by:

BIDDER:

Anixter

BY:

Randy Presnell

TITLE:

Outside Sales

DATE:

2-21-22

NOTICE : SUBMIT PROPOSALS ON PROPOSAL FORM ONLY



1100 Old State Road  
Mattoon, IL 61938

Phone: 217.235.0546  
Fax: 217.235.0024

www.anixterpowersolutions.com

**Quotation: U00688821.00**

To: **GENEVA MUNICIPAL UTILITIES**  
**1800 SOUTH STREET**  
**GENEVA, IL 60134**

Issued Date: **Feb 21, 2022**

Expiration Date: **Mar 23, 2022**

Attn:

Sales Contact: **Tara Hooten**

Phone:

**(P)**

Fax: **6302081503**

**(F) 217.235.0024**

**tara.hooten@anixter.com**

Item	CustLine	Product and Description	Quantity	Price	Unit	Extended
1	<b>AW0061</b>	RW-30X Portable Three-Phase Meter Site Analyzer with internal RX-30 (Accuracy 0.04%) Three-phase Energy Reference Standard. Includes WATT-Net Basic™ equipment control and secure data management software.** Cable set must be purchased separately.	1	29,650.000	EA	29,650.00
2	<b>AW0005</b>	OPTOCOM, Optics Option Kit (for WE-XX and RW3X)	1	550.000	EA	550.00
3	<b>BW0157</b>	RW-3X Basic Cable Set with Alligator Clips. This cable set includes: Analog Sense Cable (100104) Braided 'A', 'B', 'C' Phase Current Cables with Alligator Clips (BW0150) Braided 'A', 'B', 'C' Phase Current Cables with Saf-T-Plugs (BW0149) Bypass Current Cable Set for Use with Saf-T-Plugs (BW0096) Potential Cable Assembly Set with Alligator Clips (BW0148) 10' Orange Ethernet Cross-Over Cable, Cat5e RJ45M (CE000040) Field Power Cable with Alligator Clips (BW0151) Shop Power Cord (850019) Nylon Carrying Case for cables and leads (CM000180) 3 Spare Fuses (3001016) 6 Test Switch Current Isolators (CH001003)	1	1,735.000	EA	1,735.00
4	<b>AW0007</b>	Solid State Optics Probe Assembly, Suction Cup, Visible Detector	1	340.000	EA	340.00



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Item	CustLine	Product and Description	Quantity	Price	Unit	Extended
5	<b>AW0026</b>		1	1,890.000	EA	1,890.00
		RW-30 AmpFlex Current Probe Kit, 36" 3000 Amps, 1000 Volts				
6	<b>AE0016</b>		1	12,970.000	EA	12,970.00
		Model 3230 Three Phase Smart Shop Stand for use with WE-20, WE-30, RW-30 and RW-31. Features built-in laser optics, Smart Socket™ technology and automatic meter form selection.				

**SECTION TOTAL:** \$47,135.00

**QUOTE TOTAL:** \$47,135.00

### Special Notes

- 1) All items are In Stock unless otherwise noted.
- 2) All item pricing on this quote is valid for thirty days unless otherwise specified.
- 3) All applicable taxes apply.

BY ACCEPTING THIS QUOTE, YOU AGREE THAT THE ANIXTER TERMS AND CONDITIONS OF SALE PUBLISHED AT THE LINK BELOW ARE EXPRESSLY INCORPORATED INTO AND SHALL GOVERN THIS TRANSACTION.

<http://www.anixter.com/TERMSANDCONDITIONS>

**Anixter Power Solutions offers the industry's most extensive and dynamic portfolio of products, services and solutions for the Public Power, Investor-owned Utilities, Construction and Industrial markets.**

**The impacts of COVID-19 cannot be reasonably determined at this time. This quote/proposal does not account for any potential adverse impacts COVID-19 may have on Anixter's performance or obligations herein. In the event of any delays or adverse impacts, Anixter reserves the right for an equitable adjustment of the delivery schedule and prices herein to offset the effects of COVID-19 delays, without fault or penalty of any kind.**