



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	ERT Meter Purchases for FY 2021 and FY 2022		
Presenter & Title:	Hal Wright – Superintendent of Electric Services		
Date:	November 16, 2020		
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: \$ 310,000 over two years		Budgeted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No
<i>If "Other Funding," please explain how the item will be funded:</i>			
Executive Summary:			
<p>The city has obtained quotes and purchased radio read poly-phase meters on an as needed basis for several years as the city converts to a fixed network radio read system. In 2018, Itron redesigned the radio read ERT module for the meters, this has reduced the manufacturers that can supply/support new ERT modules for the Itron fixed-network. For Poly-Phase (large industrial) type meters, Itron is currently the only meter available that is compatible with the fixed network system. For single-phase meters, only Itron and Vision meters were responsive to our quote request. Staff requested quotes from suppliers and the responses are outlined on the attached quote summary.</p>			
Attachments: <i>(please list)</i>			
<ul style="list-style-type: none"> • Resolution • Memo from Superintendent Wright • Quotes 			
Voting Requirements:			
<p><i>This motion requires _7_ affirmative votes for passage.</i></p> <p><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></p>			
Recommendation / Suggested Action: <i>(how the item should be listed on agenda)</i>			
<p>Recommend approval of Resolution 2020 Authorizing the waiving of competitive bidding and the purchase of Itron Centron meters from Anixter as quoted for poly-phase meters and single-phase meters throughout Fiscal Years 2021 and 2022, not-to-exceed the budgeted amount per year for each year.</p>			

RESOLUTION NO. 2020-; 5

RESOLUTION AUTHORIZING THE

Waiving of competitive bidding and the Purchase of Itron Centron meters from Anixter as quoted for poly-phase meters and single-phase meters throughout Fiscal Years 2021 and 2022, not-to-exceed the budgeted amount per year for each year.

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, on behalf of the City of Geneva, to purchase Itron Centron meters from Anixter as quoted for poly-phase meters and single-phase meters throughout Fiscal Years 2021 and 2022, not-to-exceed the budgeted amount per year for each year.

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 9th day of F geember, 2020

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

Approved by me this 9th day of 'F gego ber, 2020.

Mayor

ATTEST:

City Clerk



**PUBLIC WORKS DEPARTMENT
MEMORANDUM**

November 16, 2020

Memo To: Mayor Burns and Committee of the Whole
From: Hal Wright, Superintendent of Electrical Services
Re: Recommendation for the Blanket Purchase of Itron ERT meters.

Individual meter quotes were obtained from Anixter for the blanket purchasing of future Itron ERT meters for city wide meter change outs. Please see attached blanket quotes.

Staff Recommendations:

It is the staff's recommendation to award this purchase to Anixter as a single source supplier not to exceed our yearly budgeted amount. Only Anixter was able to supply us with the proper configuration needed for Geneva's AMR system.

Cc: Rich Babica, Director of Public Works
Aaron Holton, Manager of Electric Operations
Jennifer Hilkemann, Manager of Distribution Construction & Maintenance
Kirk Landberg, Purchasing & Inventory Coordinator

	Anixter/iTron	Wesco/Vision	Brownstown/Aclara	Powerline Supply/Vision
Meter Form factor				
1S	\$109.38	No Quote	No Quote	No Quote
2S	\$47.95	\$51.00	No Quote	\$61.50
2S with Demand element	\$313.00	No Quote	No Quote	No Quote
2S 320 amp	\$120.00	No Quote	No Quote	No Quote
2S 320 amp with Demand element	\$313.00	No Quote	No Quote	No Quote
4S	\$119.00	No Quote	No Quote	No Quote
4S with Demand element	\$313.00	No Quote	No Quote	No Quote
12S with Demand element	\$296.00	No Quote	No Quote	No Quote
8/9S	\$312.00	No Quote	No Quote	No Quote
9S/36S	\$312.00	No Quote	No Quote	No Quote
12S 3 phase with Demand element	\$312.00	No Quote	No Quote	No Quote
16S	\$312.00	No Quote	No Quote	No Quote
45S	\$312.00	No Quote	No Quote	No Quote
8/9S level 2	\$498.00	No Quote	No Quote	No Quote
8/9S level 2 with KYZ	\$680.00	No Quote	No Quote	No Quote



2208 S. 14th Street
Mattoon, IL 61938

**Itron Meter Prices Sept. 2020-
Dec.2021**

www.anixterpowersolutions.com

Phone: 217.235.0546
Fax: 217.258.6630

Quotation: U00639431.00

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

Issued Date: **Sep 08, 2020**

Expiration Date:

Attn: **Kirk Landberg**

Sales Contact: **Bruce D Prevo**
(P) 217.235.0546

Phone:

(F) 217.235.0024

Fax: **6302081503**

bruce.d.prevo@anixter.com

Item	CustLine	Product and Description	Quantity	Price	Unit	Extended
1		G981516 METER C1SR FM1S CL100 120V 2W 5X1 1-R400 KWH * 1-PHASE (former G980678) STD PKG: 4 DEL: NON-STOCK	4	109.380	EA	437.52
2		G981518 METER C1SR FM2S CL200 240V 3W 5X1 1-R400 KWH * 1-PHASE (former G980680) DEL: STOCK	1	47.950	EA	47.95
3		G981634 METER C1SDR3 FM2S CL200 240V 3W 3-R400 DEM+CLK * 1-PHASE (former G980725) DEL: STOCK	1	313.000	EA	313.00
4		G981520 METER C1SR FM2S CL320 240V 3W 5X1 1-R400 KWH * 1-PHASE (former G980682) DEL: STOCK	1	120.000	EA	120.00
5		G981635 METER C1SDR3 FM2S CL320 240V 3W 3-R400 DEM+CLK * 1-PHASE (former G980713) DEL: STOCK	1	313.000	EA	313.00
6		G981526 METER C1SR FM4S CL20 240V 3W 5X1 1-R400 KWH * 1-PHASE (former G980688) DEL: STOCK	1	119.000	EA	119.00



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**Iron Meter Prices Sept. 2020-
Dec.2021**

www.anixterpowersolutions.com

Phone: 217.235.0546
Fax: 217.258.6630

Quotation: U00639431.00

Item	CustLine	Product and Description	Quantity	Price	Unit	Extended
7		G981639 METER C1SDR3 FM4S CL20 240V 3W 3-R400 DEM+CLK * 1-PHASE DEL: STOCK	1	313.000	EA	313.00
8		G981640 METER CN1SDR3 FM12S CL200 120V 3W 3-R400 DE M+CLK * 1-PHASE NETWORK (former G980728) DEL: STOCK	1	296.000	EA	296.00
9		G981682 METER CP3SDR3 CL20 4W FM8/9S LVL1 3-R400 DEM+CLK * 3-PHASE DEL: STOCK	1	312.000	EA	312.00
10		G981690 METER CP3SDR3 CL20 4W FM9/36S LVL1 3-R400 DEM+CLK * 3-PHASE DEL: STOCK	1	312.000	EA	312.00
11		G981684 METER CP3SDR3 CL200 3W FM12S LVL1 3-R400 DEM+CLK * 3-PHASE DEL: STOCK	1	312.000	EA	312.00
12		G981685 METER CP3SDR3 CL200 FM16S LVL1 3-R400 DEM+CLK * 3-PHASE DEL: STOCK	1	312.000	EA	312.00
13		G981683 METER CP3SDR3 CL320 4W FM16S LVL1 3-R400 DEM+CLK * 3-PHASE DEL: STOCK	1	312.000	EA	312.00
14		G981686 METER CP3SDR3 CL20 3W FM45S LVL1 3-R400 DEM+CLK * 3-PHASE DEL: STOCK	1	312.000	EA	312.00



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Itron Meter Prices Sept. 2020-
Dec.2021

www.anixterpowersolutions.com

Phone: 217.235.0546
Fax: 217.258.6630

Quotation: U00639431.00

Item	CustLine	Product and Description	Quantity	Price	Unit	Extended
15		G981732 METER CP3SLR3 FM8/9 LVL2 3-R400 DEM+TOU+LP * 3-PHASE DEL: STOCK	1	498.000	EA	498.00
16		D540640 METER CP3SLR3 FM8/9S LVL2 LP KYZ 3-R400 DEM+TOU+LP AND 2-KYZ, 1-KY W/BARE PIGTAILS * 3- PHASE STD PKG: 4 DEL: NON-STOCK	4	680.000	EA	2,720.00

SECTION TOTAL: \$7,049.47

QUOTE TOTAL: \$7,049.47

Special Notes

- 1) If "Non-stock" item, prices are based on minimum order quantity of 4. All "Stock" items are normally carried in inventory but are subject to prior sale and can be ordered in any quantity.
- 2) All item pricing on this quote is valid for order by 12/31/2021, unless Itron for any reason increases their pricing to Anixter.
- 3) All applicable taxes apply.
- 4) Freight prepaid and allowed to Geneva, IL.

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.

From: [Landberg, Kirk](#)
To: [Holton, Aaron](#)
Subject: FW: Aclara Meters w/ ERT Mods
Date: Monday, October 05, 2020 11:26:12 AM
Attachments: [image001.jpg](#)

From: Diana Beedie <DBeedie@brownstown.com>
Sent: Monday, October 5, 2020 11:23 AM
To: Landberg, Kirk <klandberg@geneva.il.us>
Cc: Jonathon Mars <jmars@brownstown.com>
Subject: ● Aclara Meters w/ ERT Mods

Kirk,

Good morning!

Unfortunately, this will be a “no bid” for Brownstown Electric Supply Co.

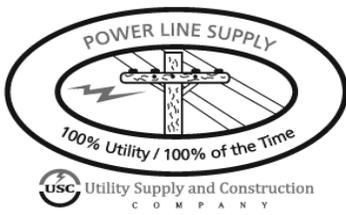
The meter w/ERT module is obsolete; Aclara has discontinued this unit.

We appreciate the opportunity,
Diana



Diana L. Beedie
Brownstown Electric Supply Co.
TSD Inside Sales for Illinois & Kentucky
800.742.8492 – Toll Free
812.358.8238 – Direct Line
dbeedie@brownstown.com

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Power Line Supply
 420 Roth Street Suite A
 Reed City, MI 49677
 319-668-1700

QUOTATION
 230

Order Number	
12481826	
Order Date	Page
10/7/2020 17:06:04	1 of 1

Bill To:

Geneva, City Of
 Public Works Electric
 1800 South Street
 Geneva, IL 60134

630-232-1503

Ship To:

Geneva, City Of
 Public Works Electric
 1800 South Street
 Geneva, IL 60134

Requested By: Mr. Kirk Landberg

Customer ID: 101321

PO Number	Freight	Carrier	Taker
Quote 10/07/2020 - Meter	Prepaid		SHANDA_GABRIEL

Quantities					Item ID Item Description	Pricing UOM/Size	Unit Price	Extended Price
Ordered	Allocated	Remaining	UOM Unit Size	Disp.				

96.0000	0.0000	96.0000	EA		(001) VM-2E2B1P	EA 1.0	61.5000	5,904.00
				1.0	Meter Vision ST Fm2S 240V 200A HP RF High Powered Transmitter Poly Cover			

Lead Time Days ARO: 0

Order Line Notes: Lead time 5-7 weeks.

Total Lines: 1 THIS QUOTATION AND/OR ACKNOWLEDGEMENT ARE SUBJECT TO OUR
 STANDARD TERMS OF SALE WHICH CAN BE ACCESSED AT:
[HTTPS://WWW.USCCO.COM/TERMS/TACA.ASPX](https://www.uscco.com/terms/taca.aspx) OR WE WILL SEND YOU A
 COPY UPON YOUR REQUEST BY CALLING 1-800-832-2297

SUB-TOTAL: 5,904.00

TAX: 0.00

AMOUNT DUE: 5,904.00

U.S. Dollars

