



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Electric Residential ERT Meter Purchase											
Presenter & Title:	Hal Wright, Superintendent of Electrical Services											
Date:	April 5, 2017											
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: Vision 5, Goal S of the Geneva Strategic Plan, Optimize technology's effectiveness at delivery of public services												
Estimated Cost: \$144,820.00		Budgeted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No									
If "Other Funding," please explain how the item will be funded:												
Executive Summary:												
<p>The city has obtained quotes and purchased radio read (ERT equipped) residential meters on an as needed basis for the last few years. The low quote has always been provided by Anixter who is the sole distributor of Itron meters for the territory which includes Geneva. Itron is the Electric and Water meter reading system. The ERT's are installed in the meter to collect and transmit consumption data. The data is collected from the ERT by a radio signal to the fixed network. To streamline the purchasing process, staff has obtained three quotes and is seeking permission to purchase residential meters at a fixed rate of \$46.98 per meter for Fiscal Year 2018. The quotes received per unit are as follows:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 40%;">Anixter</td> <td style="width: 20%; text-align: right;">\$46.98</td> <td style="width: 40%;">(Itron meter with full feature set)</td> </tr> <tr> <td>Power Line Supply</td> <td style="text-align: right;">\$49.75</td> <td>(Landis & Gyr meter with reduced feature set)</td> </tr> <tr> <td>Brownstown Electric Supply Co.</td> <td style="text-align: right;">\$53.35</td> <td>(Aclara meter with reduced feature set)</td> </tr> </table>				Anixter	\$46.98	(Itron meter with full feature set)	Power Line Supply	\$49.75	(Landis & Gyr meter with reduced feature set)	Brownstown Electric Supply Co.	\$53.35	(Aclara meter with reduced feature set)
Anixter	\$46.98	(Itron meter with full feature set)										
Power Line Supply	\$49.75	(Landis & Gyr meter with reduced feature set)										
Brownstown Electric Supply Co.	\$53.35	(Aclara meter with reduced feature set)										
Attachments: <i>(please list)</i>												
<ul style="list-style-type: none"> • Quotes • Resolution 												
Recommendation / Suggested Action: <i>(how item should be listed on agenda)</i>												
Staff recommends purchasing Itron meters from Anixter at a per unit cost of \$46.98 per the attached quote throughout Fiscal Year 2018, not-to-exceed the budgeted amount for ERT meters.												

RESOLUTION NO. 2017-33
RESOLUTION AUTHORIZING EXECUTION OF
Approval to purchase Electric Residential ERT Meters

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 approve, on behalf of the City of Geneva, the purchase of Residential Electric ERT Meters from Anixter out of Mattoon, IL as recommended by staff.

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 17th day of April, 2017

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

Approved by me this 17th day of April, 2017.

Mayor

ATTEST:

City Clerk



1100 Old State Road
PO Box 729
Mattoon, IL 61938

FM2S CL200 C1SR METERS

www.anixterpowersolutions.com

Phone: 217.235.0546
Fax: 217.235.0024

Quotation: U00496306.00

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

Issued Date: **Mar 07, 2017**

Expiration Date: **Apr 06, 2017**

Attn: **KIRK**

Sales Contact: **Susie Titus**

Phone:

(P) **217.258.0940**

Fax: **6302081503**

(F) **217.235.0024**

susie.titus@anixter.com

Item	CustLine	Product and Description	Quantity	Price	Unit	Extended
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OPTION 1 PRICE

1		G981518 METER C1SR FM2S CL200 240V 3W 5X1 1-R400 KWH **PRICE FOR ORDERS AND SHIPMENTS OF LESS THAN 1,000 METERS. STD PKG: 4	2000	47.950	EA	95,900.00
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SECTION TOTAL: \$95,900.00

OPTION 2 PRICE

2		G981518 METER C1SR FM2S CL200 240V 3W 5X1 1-R400 KWH ** PRICE ONLY VALID FOR ORDER FOR 1,000 OR MORE METERS - ONE SHIPMENT. STD PKG: 4	2000	46.980	EA	93,960.00
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SECTION TOTAL: \$93,960.00

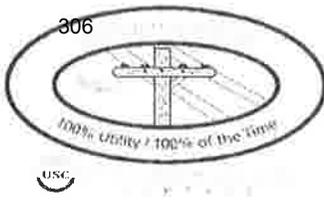
QUOTE TOTAL: \$189,860.00

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.

For the latest terms & conditions please visit: <https://www.anixterpowersolutions.com/site/legal/purchase-terms.html>

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.



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

QUOTATION

Order Number	
12105739	
Order Date	Page
3/10/2017 11:46:21	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
Meter RFQ	Prepaid		MARIAH_BEASLEY

Quantities					Item ID Item Description	Pricing UOM/Size	Unit Price	Extended Price
Ordered	Allocated	Remaining	UOM Unit Size	Disp.				
2,016.0000	0.0000	2,016.0000	EA		(001) EA0100WX-E000 Meter Focus CL200 Airpoint Module HP High Power 0677 Type 5 SCM 15 Sec Avg Purchased	EA 1.0	49.7500	100,296.00
					Order Line Notes: Pallet Qty is 96 units	Lead Time Days ARO: 91		
2,016.0000	0.0000	2,016.0000	EA		(002) EA0100WY-E000 Meter Focus 2S Airpoint Type 7 airpoint module IDM + SCM 1:1 ration	EA 1.0	49.7500	100,296.00
					Order Line Notes: Pallet Qty is 96 units	Lead Time Days ARO: 112		

Total Lines: 2 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 OR WE WILL SEND YOU A
 COPY UPON YOUR REQUEST BY CALLING 1-800-832-2297

SUB-TOTAL: 200,592.00
TAX: 0.00

AMOUNT DUE: 200,592.00
 U.S. Dollars



From: **Brownstown Electric Supply Company Inc.**
 690 E State Road 250
 P.O. Box L
 Brownstown, IN 47220
 1-800-742-8492 Phone
 1-812-358-4567 Fax



To: **City of Geneva**
Electric Department
 1800 South Street
 Geneva, IL 60134
 Fax: 630-208-1503

Technical Services Division
 Quote # 32847

This quotation is valid for 30 days.

Attn: **Mr. Kirk Landberg**

We are pleased to offer for your consideration this quotation as follows:

Date: 28-Mar-17
 Terms: Net 30
 CC: Andy White

Item No.	Qty	Unit	Descriptions	Del	Price Ea	Ext
1	2000	Ea	Aclara Cat # To Be Determined (I-210+) Location of Installation: Domestic / Non Canada Form: 2S Class: 200 Volts: 240 Frequency: 60 Remote Disconnect: No Test Link: Yes Alternate Communication: Itron Device Type for Itron: 56ESS HP ERT (Type 07) Plug in Device Handling: Aclara Supplied with Factory Integration Soft Switches: 0 - AMR Data pulse output Test Volts: 240 Volts Test Current: 30 Amps Seal: Tseal Cover: Polycarbonate Lexan with Integrated Sunshield Display: 5 digits with multiplier of 1 Display Instantaneous Power: No Energy Accumulation Options: Delivered + Received kWh (i.e Display Segment: As part of the normal display scroll Security Code Type: Customer to provide details on order Record Keeping Required?: Yes Customer-Supplied Serial Numbers?: No Calibration Data Options?: Generic Name plate specifications: Customer to provide details on * Direct Ship from Factory	9-11 Wks ARO	\$53.35	\$106,700.00



City of Geneva
Check Request

Date 5-10-17 Date Needed 6-5-17

Vendor ANIXTER INC Vendor # NOT REQ'D

Address ANIXTER INC
P. O. BOX 842584
DALLAS, TX 75284-2584

Check Processing Information		
Mail Check <input checked="" type="checkbox"/>	Return to Department <input type="checkbox"/>	Employee <input type="checkbox"/>

Paid Advance of Council Approval	
Yes* <input type="checkbox"/>	No <input checked="" type="checkbox"/> Date Required _____
*Requires City Administrator's Approval	

Justification for Choosing Vendor		
Lowest Price <input type="checkbox"/>	Council Approved <input type="checkbox"/>	Other <input type="checkbox"/>
Reason _____		

Account Number	Amount	Description
620.90.95.95-815.25	\$ 23,490.00	EL ERT
Total:	\$ 23,490.00	

Purpose
ERT MEIER REPLACEMENT FY 2018

Approval [Signature] 5-11-17 _____
 Division Finance Manager

[Signature] _____
 Department City Administrator

Clear



ANIXTER INC
 MATTOON BRANCH, 3401
 1100 Old State Road
 PO Box 729
 Mattoon, IL 61938

INVOICE

UPC VENDOR	INVOICE DATE	INVOICE NUMBER
000000	05/03/17	3544725-00
PO DATE	P.O. NO.	PAGE #:
04/18/17	E16579	1 of 1
PLEASE REMIT PAYMENT TO:		
ANIXTER INC PO Box 842584 Dallas TX 75284-2584		

CUST #: 11752

SHIP TO #: 01

BILL TO:

6972 1 MB 0.423 E0395X I0730 D2446257727 S2 P4221491 0001:0001

SHIP TO:

For inquiries regarding your account please call 800-536-0708
 or email arinquiryutl@anixter.com



GENEVA MUNICIPAL UTILITIES
 1800 SOUTH ST
 GENEVA IL 60134-2547

GENEVA MUNICIPAL UTILITIES
 1800 SOUTH STREET
 GENEVA, IL 60134

INSTRUCTIONS		SHIP POINT			VIA		SHIPPED	TERMS	
REC HRS: 7:00 AM - 3:30 PM		Anixter - mMat/3401			DIRECT LINE		05/03/17	Net 30	
LINE	PRODUCT AND DESCRIPTION	ORDERED	B.O.	SHIPPED	U/M	PRICE	UM	DISCOUNT	NET AMOUNT
*** MAY METER RELEASE!! SHIP WEEK OF MAY 1, 2017 ***									
1	G981518 METER C1SR FM2S CL200 240V 3W 5X1 1-R400 KWH REPLACEMENT FOR G980680 order qty 120. ** MAY METER RELEASE. SHIP WEEK OF 5/1/17 ** ## RECORD SERIAL NUMBERS & GIVE TO SUSIE. KIRK WILL NEED TEST REPORTS ##	500	0	500	Ea	46.98	Ea	0.00	23490.00
1	Lines Total	Qty Shipped Total		500	Total Invoice Total				23490.00

*OK TO PAY
 2017 BUDGET YEAR
 BUT METERS
 REPLACEMENT*





City of Geneva
Check Request

Date 7-26-17 Date Needed 8-21-17 *8/11/17*

Vendor ANIXTER INC Vendor # NOT REQ'D

Address ANIXTER INC
P. O. BOX 842584
DALLAS, TX 75284-2584

Check Processing Information

Mail Check Return to Department Employee

Justification for Choosing Vendor

Lowest Price Council Approved Other

Reason _____

Paid Advance of Council Approval

Yes* No Date Required _____

*Requires City Administrator's Approval

Account Number	Amount	Description
620.90.95.95-815.25	\$ 437.52	EL ERT
		<i>8322</i>
Total:	\$ 437.52	

Purpose

ERT MEIER REPLACEMENT

Approval

[Signature] 7-26-17
Division _____
[Signature]
Department _____

Finance Manager _____

City Administrator _____

Clear



City of Geneva
Check Request

Date 7-26-17 Date Needed 8-21-17 *8/11/17*

Vendor ANIXTER INC Vendor # NOT REQ'D

Address ANIXTER INC
P. O. BOX 842584
DALLAS, TX 75284-2584

Check Processing Information

Mail Check Return to Department Employee

Justification for Choosing Vendor

Lowest Price Council Approved Other

Reason _____

Paid Advance of Council Approval

Yes* No Date Required _____

*Requires City Administrator's Approval

Account Number	Amount	Description
620.90.95.95-815.25	\$ 437.52	EL ERT
		<i>8322</i>
Total:	\$ 437.52	

Purpose

ERT MEIER REPLACEMENT

Approval

[Signature] 7-26-17
Division _____
[Signature]
Department _____

Finance Manager _____

City Administrator _____

Clear



ANIXTER INC
 MATTOON BRANCH, 3401
 1100 Old State Road
 PO Box 729
 Mattoon, IL 61938

INVOICE

UPC VENDOR	INVOICE DATE	INVOICE NUMBER
000000	07/18/17	3626893-00
PO DATE	P.O. NO.	PAGE #:
07/18/17	E16679	1 of 1
PLEASE REMIT PAYMENT TO:		
ANIXTER INC PO Box 842584 Dallas TX 75284-2584		

CUST #: 11752

SHIP TO #: 01

BILL TO:

4772 1 AB 0.403 E0074X I0127 D2657239314 S2 P4464197 0001:0001

SHIP TO:

For inquiries regarding your account please call 800-536-0708
 or email arinquiryutl@anixter.com



GENEVA MUNICIPAL UTILITIES
 1800 SOUTH ST
 GENEVA IL 60134-2547

GENEVA MUNICIPAL UTILITIES
 1800 SOUTH STREET
 GENEVA, IL 60134

INSTRUCTIONS		SHIP POINT			VIA		SHIPPED	TERMS	
REC HRS: 7:00 AM - 3:30 PM		Anixter - mMat/3401			UPS Ground		07/18/17	Net 30	
LINE	PRODUCT AND DESCRIPTION	ORDERED	B.O.	SHIPPED	U/M	PRICE	UM	DISCOUNT	NET AMOUNT
*** PLEASE RECORD SERIAL NUMBERS AND GIVE TO SUSIE. KIRK WILL NEED TEST RESULTS. ***									
1	G981516 METER C1SR FM1S CL100 120V 2W 5X1 1-R400 KWH *RECORD SERIAL NOS AND GIVE THEM TO SUSIE. KIRK WILL NEED TEST RESULTS *	4	0	4	Ea	109.38	Ea	0.00	437.52
1	Lines Total	Qty Shipped Total		4			Total Invoice Total		437.52

*OK TO PAY
 EBT METER STOCK*





ANIXTER INC
 MATTOON BRANCH, 3401
 1100 Old State Road
 PO Box 729
 Mattoon, IL 61938

INVOICE

UPC VENDOR	INVOICE DATE	INVOICE NUMBER
000000	08/01/17	3544748-00
PO DATE	P.O. NO.	PAGE #:
04/18/17	E16579	1 of 1
PLEASE REMIT PAYMENT TO:		
ANIXTER INC PO Box 842584 Dallas TX 75284-2584		

CUST #: 11752

SHIP TO #: 01

BILL TO:

19188 1 AB 0.403 E0220X I0382 D2709547545 S2 P4503609 0001:0002



GENEVA MUNICIPAL UTILITIES
 1800 SOUTH ST
 GENEVA IL 60134-2547

SHIP TO:

For inquiries regarding your account please call 800-536-0708
 or email arinquiryutl@anixter.com

GENEVA MUNICIPAL UTILITIES
 1800 SOUTH STREET
 GENEVA, IL 60134

INSTRUCTIONS		SHIP POINT			VIA			SHIPPED	TERMS
REC HRS: 7:00 AM - 3:30 PM		Anixter - mMat/3401			DAYTON FREIG			08/01/17	Net 30
LINE	PRODUCT AND DESCRIPTION	ORDERED	B.O.	SHIPPED	U/M	PRICE	UM	DISCOUNT	NET AMOUNT
** AUGUST METER RELEASE. SHIP WEEK OF AUGUST 7, 2017 **									
1	g981518 METER C1SR FM2S CL200 240V 3W 5X1 1-R400 KWH	500	0	500	Ea	46.98	Ea	0.00	23490.00
** AUGUST METER RELEASE. SHIP WEEK OF 8/7/17 **									
### RECORD SERIAL NUMBERS & GIVE TO SUSIE. KIRK WILL NEED TEST REPORTS ###									
1	Lines Total	Qty Shipped Total		500	Total		Invoice Total		23490.00

*OIL TO PAY
 ENT METER STOCK
 2ND DELIVERY*

