



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Water Meter Purchase		
Presenter & Title:	Bob VanGyseghem, Superintendent of Water and Wastewater.		
Date:	4/3/2019		
Please Check Appropriate Box:			
<input checked="" type="checkbox"/>	Committee of the Whole Meeting		Special Committee of the Whole Meeting
<input checked="" type="checkbox"/>	City Council Meeting		Special City Council Meeting
	Public Hearing		Other -
Associated Strategic Plan Goal/Objective: EMS-II			
Estimated Cost: \$300,000	Budgeted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Executive Summary:			
<p>Staff is proposing to continue the water meter replacement program by replacing older existing residential and commercial water meters from Sensus. Staff has evaluated different meters on life expectancy, accuracy and cost. Based on these parameters we have determined that it is in the best interest of the city to purchase and install the Sensus meters for residential and commercial purposes. Staff has been installing Sensus meters for the past 8 years and is very satisfied with the performance of the meter. Sensus has provided a purchase agreement through July 1, 2021.</p> <p>The primary reason for purchasing these water meters is to replace older existing residential and commercial water meters. The majority of the water meters will be used to replace complete routes (subdivisions) and will be followed by the replacement of electric meters in the same route.</p>			
Attachments: <i>(please list)</i>			
<ul style="list-style-type: none"> • Resolution • Purchase Agreement • Map of FY20 Meter Replacements 			
Voting Requirements:			
<p><i>This motion requires <u> 7 </u> 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 votes; 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 item should be listed on agenda)</i>			
<p>Staff requests that the City Council waive the competitive bid process and authorize the City Administrator to allow staff to purchase Sensus Water Meters from Core & Main throughout Fiscal Year 2020 not-to-exceed the budgeted amount of \$300,000 for meters and ERT's combined.</p>			

RESOLUTION NO. 2019-38
RESOLUTION AUTHORIZING EXECUTION OF
Purchase of Sensus Water 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 execute, on behalf of the City of Geneva, purchase agreement with Core & Main relating to Sensus Water Meters.

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 15th day of April, 2019

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

Approved by me this 15th day of April, 2019.

Mayor

ATTEST:

City Clerk



March 20, 2019

Village of Geneva
1800 South St
Geneva, IL 60134

Attn: Mr. Bob Van Gyseghem, Superintendent of Water and Wastewater

Subject: 2019 Quotation for Sensus Water Meters

New 5/8"-1" iPERL Water Meters

5/8" Sensus iPERL Water Meter	\$109.00 ea.
3/4"S Sensus iPERL Water Meter (7 1/2"LL)	\$109.00 ea.
3/4" Sensus iPERL Water Meter (9"LL)	\$142.00 ea.
1" Sensus iPERL Water Meter	\$165.00 ea.

New 1 1/2" - 2" OMNI R2 Water Meters

1 1/2" Sensus OMNI R2 Water Meter With Integral Strainer, AMR Output	\$466.00 ea.
2" Sensus OMNI R2 Water Meter With Integral Strainer, AMR Output	\$654.00 ea.

New 1 1/2" - 6" OMNI C2 Water Meters

1 1/2" Sensus OMNI C2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$1,086.00 ea.
2" Sensus OMNI C2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$1,276.00 ea.
3" Sensus OMNI C2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$1,633.00 ea.
4" Sensus OMNI C2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$2,815.00 ea.
6" Sensus OMNI C2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$4,861.00 ea.

Please Note: 8" and 10" Pricing Available Upon Request

New 1 1/2" - 6" OMNI T2 Water Meters

1 1/2" Sensus OMNI T2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$745.00 ea.
2" Sensus OMNI T2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$881.00 ea.
3" Sensus OMNI T2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$1,198.00 ea.
4" Sensus OMNI T2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$2,140.00 ea.
6" Sensus OMNI T2 Water Meter With Integral Strainer, AMR Output, Pulse Output and Test Outlet	\$3,852.00 ea.

Please Note: 8" and 10" Pricing Available Upon Request

Meter Accessories

3 Conductor Wire 22GA. Wire	(500' Roll)	\$80.00 roll
Lead Seals	(500/Pack)	\$0.12 ea.
Seal Wire	(1000' Roll)	\$95.00 roll
#4G Solid Copper Ground Wire.	(200' Roll)	\$168.00 roll
Ground Clamps (5/8"-1")		\$2.50 ea.
Touchpad		\$7.50 ea.
Meter Gaskets (5/8"-3/4")	(100/Pack)	\$0.12 ea.
Meter Gaskets (1")	(100/Pack)	\$0.15 ea.
Meter Gaskets (1-1/2")	Ea	\$1.04 ea.
Meter Gaskets (2")	Ea	\$1.30 ea.
Red Rubber 1/8" 3" Gasket	Ea	\$1.85 ea.
Red Rubber 1/8" 4" Gasket	Ea	\$2.65 ea.
Red Rubber 1/8" 6" Gasket	Ea	\$4.00 ea.
3/4" Brass Tailpieces 'No Lead' - DOMESTIC		\$21.00 pair
1" Brass Tailpieces 'No Lead' - DOMESTIC		\$35.00 pair
1 1/2" Brass Flanges 'No Lead' - IMPORT		\$75.00 pair
2" Brass Flanges 'No Lead' - IMPORT		\$85.00 pair
1 1/2" Cast Iron Flanges with BNG		\$30.00 pair
2" Cast Iron Flanges with BNG		\$35.00 pair
3" Cast Iron Flanges with BNG		\$98.00 pair
4" Cast Iron Flanges with BNG		\$125.00 pair
6" Cast Iron Flanges with BNG		\$176.00 pair

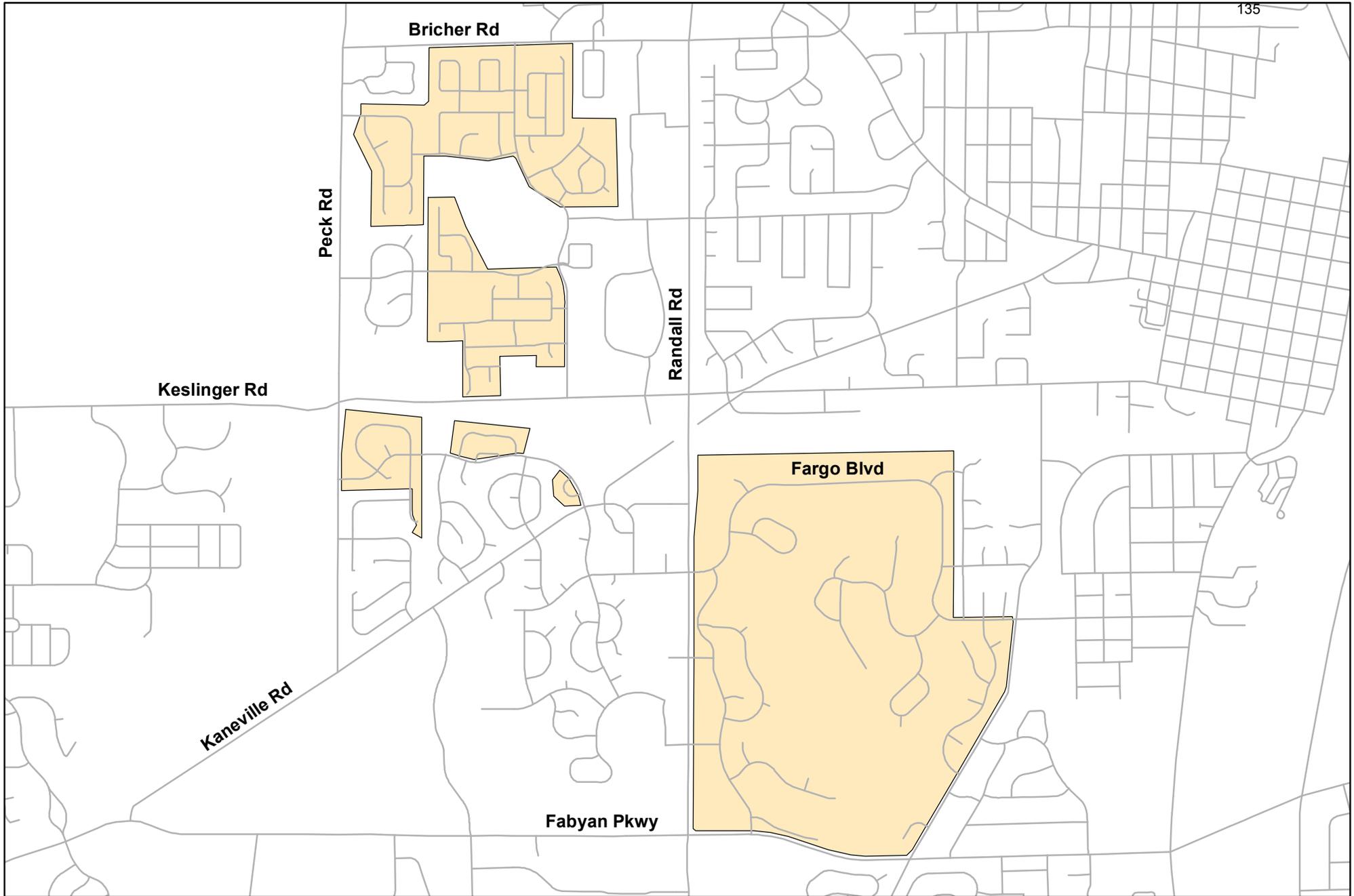
Please Note: All 5/8" - 1" meters quoted include 3 terminal screws and are intended for an interior setting in a dry environment. Waterproof versions of all 5/8"-1" meters are available upon request.

Please Note: Please include touchpad pricing when ordering meter requiring touchpad.

Prices are good until July 1, 2021. Delivery can be made from stock to within four (4-8) weeks from receipt of your purchase order. Our terms of payment are net thirty (30) days.

Sincerely,

James C. Alworth
Territory Manager



Water Meter Upgrade FY 2020



Not to Scale

Information shown on this map is schematic in nature and accuracy is not guaranteed. It is the responsibility of the user to field verify all information shown. The data is subject to change without notice. Original base maps provided via intergovernmental agreement with Kane County GIS- Technologies. Reproduction without permission from the City of Geneva is forbidden.

GENERATED BY:
City of Geneva, IL
GIS Division
April 2019





FY20

City of Geneva
Check Request

Date 5-6-19 Date Needed 5-20-19

Vendor Core & Main Vendor # _____

Address P.O.Box 28330
St. Louis MO 63146

Check Processing Information

Mail Check Return to Department Employee

Paid Advance of Council Approval

Yes* No Date Required _____

*Requires City Administrator's Approval

Justification for Choosing Vendor

Lowest Price Council Approved Other

Reason _____

Account Number	Amount	Description
630.90.96.95-815.30	\$ 6,203.00	Water Meters
Total:	\$ 6,203.00	

Purpose

Approval _____
Division Finance Manager

Department City Administrator

Clear



INVOICE

Invoice # **K501368**
 Invoice Date **5/03/19**
 Account # **076859**
 Sales Rep **JAMES ALWORTH**
 Phone # **630-665-1800**
 Branch # **229** Carol Stream, IL
 Total Amount Due **\$6,203.00**

1830 Craig Park Court
 St. Louis, MO 63146

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

825 1 MB 0.428 E0367X I0590 D4800152208 S2 P6377038 0001:0001



CITY OF GENEVA
 1800 SOUTH ST
 GENEVA IL 60134-2547

Shipped to:
 CITY OF GENEVA
 MIKE MARTENS 630-742-7522
 4000 KESLINGER RD
 GENEVA, IL

CUSTOMER JOB- 2 METER 19 METER

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice #
5/01/19	5/03/19	VERBAL	19 METER	2 METER		CORE & MAIN LP	K501368

Product Code	Description	Quantity		B/O	Price	UM	Extended Price
		Ordered	Shipped				
4310FPIPERL6I3W	1 IPERL 1CF 6' 3W PLAIN END SM 10.75"LL SMART MODE I4S4FDXX	36	36		158.00000	EA	5,688.00
42SNWIRE223SMW	3-STRAND 22 GAUGE WIRE 000000890001	2000	2000		.25000	FT	500.00
4410RW	1X1/8 THK RUBBER METER WASHER 86194479-490 86194503-514 86194527-538	100	100		.15000	EA	15.00

Visit coreandmain.com
 for a current W-9 form



Online
 ADVANTAGE

- Pay Online
- Paperless Billing
- Invoice Reprints
- Signed Delivery Receipts

Remit payment to the address shown on this invoice or access your account in Online Advantage to pay online.

Freight Delivery Handling Restock Misc.

Subtotal: **6,203.00**
 Other: **0.00**
 Tax: **0.00**
 Invoice Total: **\$6,203.00**

Terms: NET 30

Ordered By: MIKE

This transaction is governed by and subject to CORE & MAIN's standard terms and conditions, which are incorporated by reference and accepted.
 To review these terms and conditions, please visit: <http://tandc.coreandmain.com/>.



City of Geneva Check Request

Date 8-06-19 Date Needed 8-19-19

Vendor Core & Main Vendor # _____

Address P.O.Box 28330
St. Louis MO 63146

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
630.90.96.95-815.30	\$ 20,928.00	Water Meter
Total:	\$ 20,928.00	

Purpose

Approval BY _____
Division Finance Manager

Department City Administrator

Clear



INVOICE

Invoice # K693421
 Invoice Date 7/31/19
 Account # 076859
 Sales Rep JAMES ALWORTH
 Phone # 630-665-1800
 Branch # 229 Carol Stream, IL
 Total Amount Due \$20,928.00

1830 Craig Park Court
St. Louis, MO 63146

Remit To:
 CORE & MAIN LP
 PO BOX 28330
 ST LOUIS, MO 63146

8599 1 AB 0.412 E0071X I0089 D5106755628 S2 P6621986 0001:0001



CITY OF GENEVA
 1800 SOUTH ST
 GENEVA IL 60134-2547

Shipped to:
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 MIKE MARTENS 630-742-7522
 4000 KESLINGER RD
 GENEVA, IL

CUSTOMER JOB- 2 METER 19 METER

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Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice #
6/10/19	7/30/19	VERBAL	19 METER	2 METER		CORE & MAIN LP	K693421

Product Code	Description	Quantity			Price	UM	Extended Price
		Ordered	Shipped	B/O			
4307FPIPERL6I753W	3/4S IPERL TRPL 1CF 6'3W PE SM 3 WIRE PLAIN END, 7.5"LL SMART MODE I2S4FDXX 87012331 552	192	192		109.00000	EA	20,928.00

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ADVANTAGE**

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- Signed Delivery Receipts

Remit payment to the address shown on this invoice or access your account in Online Advantage to pay online.

Freight Delivery Handling Restock Misc.

Subtotal: 20,928.00
Other: 0.00
Tax: 0.00
Invoice Total: \$20,928.00

Terms: NET 30

Ordered By: MIKE

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