THE RESERVE AND SHOWN A		DA ITEIVI	EXECUTIVE SUMMARY	Agenda Item number: 5.A
	Title:	Issuing F		
CITY OF ST. CHARLES ILLINOIS • 1834	Presenter:	kins		
Meeting: Gov	rernment Serv	vices Comm	nittee Date: Ju	ly 24, 2023
Proposed Cos	t: \$ 500,000		Budgeted Amount: \$ 311,40	0 Not Budgeted: □
TIF District: N	lone			
Executive Sun	nmary (if not	budgeted,	please explain):	
reading software the ability to r	operative in hong period of of are and equiped and bill are total budget	nelping the obsolescen ment to co Il the accou	City obtain our customers' wance. Technology has evolved an ontinue to read and bill water counts that we are unable to read is \$311,400, staff is requesting a	d it is necessary to update onsumption, as well as recover d.
reading software the ability to r Even though ou staff the flexibil	operative in hong period of of are and equiped and bill a limit total budget lity to purchase	nelping the obsolescen ment to coll the account for FY23/24 more equi	City obtain our customers' wance. Technology has evolved an ontinue to read and bill water cunts that we are unable to reac	ter consumption data, even d it is necessary to update onsumption, as well as recover d. oproval of \$500,000. This would give
reading software the ability to release though our staff the flexibil replacements in the staff the staff the flexibil replacements in the staff t	operative in hong period of care and equiped and bill a for total budget by to purchase to the next FY	nelping the obsolescen ment to could the account for FY23/24 amore equipartly ake appropriate appropriate and ake appropriate of the country and the appropriate a	City obtain our customers' wance. Technology has evolved an ontinue to read and bill water counts that we are unable to read is \$311,400, staff is requesting a pment at the current unit price co	ter consumption data, even d it is necessary to update onsumption, as well as recover d. oproval of \$500,000. This would give ests and continue meter
reading software the ability to reven though our staff the flexibil replacements in the staff the staff the flexibil replacements in the staff the	operative in hong period of of are and equiple ead and bill a first total budget lity to purchase into the next FY ince staff will mate funds are a	nelping the obsolescen ment to could the account for FY23/24 amore equipartly ake appropriate appropriate and ake appropriate of the country and the appropriate a	City obtain our customers' wance. Technology has evolved an ontinue to read and bill water counts that we are unable to read is \$311,400, staff is requesting append at the current unit price counts year without pause.	ter consumption data, even d it is necessary to update onsumption, as well as recover d. oproval of \$500,000. This would give ests and continue meter
reading software the ability to reven though our staff the flexibil replacements in the staff the adequate. Attachments	operative in hong period of our and equipment and bill a first total budget lity to purchase into the next FY ince staff will mate funds are a first force. Source Documer of the procure of the pocument and the pocument are funds are a first force.	nelping the obsolescen ment to co Il the accou for FY23/24 e more equi 24/25 budg ake approprivailable for	City obtain our customers' wance. Technology has evolved an ontinue to read and bill water counts that we are unable to read is \$311,400, staff is requesting append at the current unit price counts year without pause.	ter consumption data, even d it is necessary to update onsumption, as well as recover d. pproval of \$500,000. This would give osts and continue meter ents in the current year to ensure

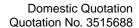
Recommendation to Approve a Resolution to Authorize issuing Purchase Orders to Badger Meter, Inc.

for Badger Beacon System for software and hardware for reading water meter consumption.



В	id Waiver	One Time	Today through	
Description:				
Requested Vendor:				
Requested By:			Date:	
Approval:				
	Department Head		Signature	

Bid Waivers are required when there are unique circumstances related to a proposed procurement that has not been competitively solicited. 1. This procurement is valued at \$_____ for this one-time order, and/or \$_____ for a 12-month period. 2. This good/service has been competitively solicited within the past 24 months. YES NO If Yes, Was the solicitation published on the city website? NO 3. Justification for Bid Waiver: **Emergency** i.e. declared by the Mayor and applicable to EOC/FEMA procedures. Urgent i.e. required to resolve an unanticipated problem that, if not resolved within 48 hours, may cause undue risk to individuals and/or extensive damage to property. Need for these goods/services were not anticipated and procurement through normal channels would take too long. A responsible contractor was on site performing a related repair, and based on professional judgement; it was prudent to request this service/repair from said contractor. These goods are replacement parts for a warrantied item, and the warranty is still in place, and purchase of a nonbrand item will jeopardize warranty. These goods/services are inherently related to, and an ongoing part of, other goods/services previously provided by the Provider. These goods utilize a proprietary, patent, trademark, or customized programming resulting in lack of competition. These goods are **standardized** for operational safety and efficiency. These goods are only available through the provider's **local distribution** channels. These goods/services were purchased through a **Cooperative Purchasing Agreement**. Other:





Badger Meter Inc. 4545 W Brown Deer Road Milwaukee WI 53223 PO Box 245036 Milwaukee WI 53224-9536

Revised Date

Customer ID 00121792

То

CITY OF ST CHARLES TWO EAST MAIN ST ST CHARLES Illinois 601741984

Effective Dates 07-12-2023 - 12-31-2023

Salesperson	Proposal Subject	Shipping Terms / INCO Terms	Payment Terms
006123 LUIS VAZQUEZ	St Charles - BEACON Master Proposal 2023	PREPAY/NO CHARGE For SHIPMENTS > \$35,000 FCA FACTORY	NET 30 DAYS

Line #	Description	Qty	Unit Net Price USD	Line Totals USD
1	BMI Part No.: BEACON-001 Description: BEACON ACTIVATION	1	0.000	0.00
2	BMI Part No.: BEACON-ENGAGEMENT Description: BEACON ENGAGEMENT FEE	1	18,000.000	18,000.00
3	BMI Part No.: 66220-005 Description: BILLING INTEGRATION	1	7,350.00	7,350.00
4	BMI Part No.: 68886-501 Description: MOBILE READ MODULE SERVICE UNITS	12	200.000	2,400.00
5	BMI Part No.: 68886-502 Description: USER LOGIN ANNUAL LICENSE SERVICE UNITS	48	25.000	1,200.00
6	BMI Part No.: 69328-202 Customer Part: BEACON CELLULAR TRAINING - DAY 1 Description: ON-SITE, GETTING STARTED W/BEACON AMA	1	2,625.00	2,625.00
7	BMI Part No.: 69328-912 Customer Part: BEACON CELLULAR TRAINING - DAY 2 Description: ON-SITE TRAINING, CUSTOM, ADDIT CONSECUTIVE DAY	1	1,575.00	1,575.00

Thank you for your business!

Estimated ship dates subject to change based upon component availability, as a result of global supply chain constraints, or credit review.

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Line #	Description	Qty	Unit Net Price USD	Line Totals USD
8	BMI Part No.: 69328-302 Customer Part: BEACON MOBILE TRAINING Description: ON-SITE,BEACON AMA FOR MOBILE SOLUTIONS	1	4,200.00	4,200.00
9	BMI Part No.: 68886-301 Customer Part: BEACON MOBILE SERVICE UNITS Description: BEACON MBL HOSTING SERV UNIT	12716	0.080	1,017.2
10	BMI Part No.: 109-1966 Cat String: MB-DT-XM-XX Description: Mobile Data Collect, Dell Latitude 7220 Tablet, ORION ME Mobile Trans Kit,	1	7,880.60	7,880.60
11	BMI Part No.: 100-0941 Cat String: MB-7H-7M-XX Description: Mobile Data Collect, Ranger 7 HH, ORION ME Module,	1	10,700.00	10,700.00
12	BMI Part No.: 100-5797 Cat String: DS-BAB-PC1P-XXD3-Y2-XXXX-XXXX-XXX-XXX-XXX-B0A Description: Disc, M25 5/8"(3/4x7-1/2), CI Btm 430SS-1, PL, (TS-135, SN Yr 9D & PBB, BMI STD,	1	67.32	67.32
13	BMI Part No.: 101-2962 Cat String: R4-BA1-E1DA-2A1-9AE-NN-AD-TH-AA-B0A Description: REG 4, M25, HR-E LCD, ORION ME, PL Lid/Shrd-GRY, Slt Scrw, 9D-0.01 Gal, SN YR 9D in & out, Wall Brkt, TT-10', Grnd/Ocean-Pause, BMI STD,	1	188.80	188.8
14	BMI Part No.: 101-6033 Cat String: R4-BA1-E1AB-2B1-9AE-NN-AC-TH-AA-B0A Description: REG 4, M25, HR-E LCD, ORION LTE-M, PL Lid/Shrd-GRY, Trx Scrw, 9D-0.01 Gal, SN YR 9D in & out, LTE Wall Brkt, TT-10', Grnd/Ocean-Pause, BMI STD,	1	189.00	189.0
15	BMI Part No.: 100-6172 Cat String: DS-KCC-PC2P-XXD3-Y2-XXXX-XXXXX-XXX-XX-XX-XX-B0A Description: Disc, 70 1"(10-3/4), CI Btm 430SS-all, PL, (TS-135, SN Yr 9D & PBB, BMI STD, 4 PACK,	1	212.52	212.5
16	BMI Part No.: 103-5735 Cat String: R4-KC1-E1DA-2A1-9AE-NN-AD-TH-AA-B0A Description: REG 4, M70, HR-E LCD, ORION ME, PL Lid/Shrd-GRY, Slt Scrw, 9D-0.01 Gal, SN YR 9D in & out, Wall Brkt, TT-10', Grnd/Ocean-Pause, BMI STD,	1	188.80	188.80

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Line #	Description	Qty	Unit Net Price USD	Line Totals USD
17	BMI Part No.: 110-9928 Cat String: R4-KC1-E1AB-2B1-9AE-NN-AC-TH-AA-B0A Description: REG 4, M70, HR-E LCD, ORION LTE-M, PL Lid/Shrd-GRY, Trx Scrw, 9D-0.01 Gal, SN YR 9D in & out, LTE Wall Brkt, TT-10', Grnd/Ocean-Pause, BMI STD, 24 PACK,	1	189.00	189.00
18	BMI Part No.: 101-1968 Cat String: DS-NDA-PFAS-SAD3-Y2-XXXX-XXXXX-XXX-XXX-XX-XX-B0A Description: Disc, M120 1-1/2"-ELL Dr, 430SS, SS, EL-DI Gskt, (TS-135, SN Yr 9D & PBB, BMI STD,	1	611.10	611.10
19	BMI Part No.: 110-9941 Cat String: R4-ND1-E1DA-2A1-9BE-NN-AD-TJ-AA-B0A Description: REG 4, M120, HR-E LCD, ORION ME, PL Lid/Shrd-GRY, Slt Scrw, 9D-0.1 Gal, SN YR 9D in & out, Wall Brkt, TT-25', Grnd/Ocean-Pause, BMI STD, 24 PACK,	1	196.80	196.80
20	BMI Part No.: 101-0900 Cat String: R4-ND1-E1AB-2B1-9BE-NN-AC-TJ-AA-B0A Description: REG 4, M120, HR-E LCD, ORION LTE-M, PL Lid/Shrd-GRY, Trx Scrw, 9D-0.1 Gal, SN YR 9D in & out, LTE Wall Brkt, TT-25', Grnd/Ocean-Pause, BMI STD,	1	196.00	196.00
21	BMI Part No.: 101-0994 Cat String: DS-REA-PFAS-SAD3-Y2-XXXX-XXX-XXX-XXX-XX-XX-XX-B0A Description: Disc, M170 2"-ELL Dr, 430SS, SS, EL-DI Gskt, (TS-135, SN Yr 9D & PBB, BMI STD,	1	883.26	883.26
22	BMI Part No.: 110-9942 Cat String: R4-RD1-E1DA-2A1-9BE-NN-AD-TJ-AA-B0A Description: REG 4, M170- 2", HR-E LCD, ORION ME, PL Lid/Shrd-GRY, Slt Scrw, 9D-0.1 Gal, SN YR 9D in & out, Wall Brkt, TT-25', Grnd/Ocean-Pause, BMI STD, 24 PACK,	1	196.80	196.80
23	BMI Part No.: 101-0893 Cat String: R4-RD1-E1AB-2B1-9BE-NN-AC-TJ-AA-B0A Description: REG 4, M170- 2", HR-E LCD, ORION LTE-M, PL Lid/Shrd-GRY, Trx Scrw, 9D-0.1 Gal, SN YR 9D in & out, LTE Wall Brkt, TT-25', Grnd/Ocean-Pause, BMI STD,	1	196.00	196.00

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Line #	Description	Qty	Unit Net Price USD	Line Totals USD
24	BMI Part No.: 103-8037 Cat String: EU-EDA-PSAX-E5-DA-19BE-A5Y2-ADTH-AA-B0A Description: E-Series SS, 1-1/2" EL(13), EL-DI Gskt, Enc, ORION ME, 9D-0.1 Gal, SN Yr 9D & PBB, Wall Brkt, TT-10', BMI STD,	1	865.60	865.60
25	BMI Part No.: 102-2501 Cat String: EU-EDA-PSAX-E5-AB-19BE-A5Y2-ACTH-AA-B0A Description: E-Series SS, 1-1/2" EL(13), EL-DI Gskt, Enc, ORION LTE-M, 9D-0.1 Gal, SN Yr 9D & PBB, LTE Wall Brkt, TT-10', BMI STD,	1	892.80	892.80
26	BMI Part No.: 104-1611 Cat String: EU-EEA-PSAX-E5-DA-19BE-A6Y2-ADTH-AA-B0A Description: E-Series SS, 2" EL(17), EL-DI Gskt, Enc, ORION ME, 9D-0.1 Gal, SN Yr 9D & PBB, Wall Brkt, TT-10', BMI STD,	1	1,122.80	1,122.80
27	BMI Part No.: 104-4348 Cat String: EU-EEA-PSAX-E5-AB-19BE-A6Y2-ACTH-AA-B0A Description: E-Series SS, 2" EL(17), EL-DI Gskt, Enc, ORION LTE-M, 9D-0.1 Gal, SN Yr 9D & PBB, LTE Wall Brkt, TT-10', BMI STD,	1	1,150.00	1,150.00
28	BMI Part No.: 68886-104 Customer Part: BEACON CELLULAR SERVICE UNITS Description: ORION CELLULAR LTE SERV UNIT	10001	0.880	8,800.88

Notes and Assumptions

If applicable, sales tax and freight, if included on the proposal, is an estimate and will be recalculated based on rates and tax status in effect at the time of invoicing.

Actual lead time to be provided at time of order.

To aid in processing your order, please include the Quote number on the PO that is submitted for this proposal.

If you would like to place an order, please contact us at Utilitymke@badgermeter.com or by calling 1-800-876-3837 Option 1.

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