

TOWN OF EASTHAM
REQUEST FOR PROPOSALS
FOR
AUTOMATIC METER READING SYSTEM EQUIPMENT AND WATER METERS

ADDENDUM NO. 1

March 25, 2016

NOTICE TO ALL OFFERORS:

Sealed Proposals for the **Automatic Meter Reading System Equipment and Water Meters** shall be delivered to the Office of Town Administrator at the Eastham Town Hall, 2500 State Highway, Eastham, Massachusetts 02642 until **2:30 p.m. eastern prevailing time, on Thursday, April 7, 2016**. Each Proposal shall be made up of a Technical (non-price) Proposal and a Price Proposal, the latter of which shall be on the form included in this Request for Proposals (RFP). The Technical Proposal and Price Proposal shall each be contained in separate, sealed envelopes.

The attention of all eligible offerors submitting proposals for the above referenced project is called to the following Addendum to the RFP. The items set forth herein, whether of omission, addition, substitution, or clarification, are all to be included in and form a part of the RFP.

Inclusion of this Addendum must be acknowledged by Offerors by inserting its number on the appropriate line of the Price Proposal Form (Section 00303) and by submitting written certification in the technical proposal. Failure to acknowledge any and all addenda in the above specified price proposal form and technical proposal may be cause for rejection of the bid by the Town of Eastham, on the grounds that the bid is not responsive.

Make the following changes, revision, additions, and/or deletions to the RFP:

REQUEST FOR PROPOSAL

Section 00020 – Request for Proposals

1. Modify Paragraph 3 to reflect the following:
 3. “It is anticipated that the Town will request delivery of all meter reading equipment, most commercial meters, upward of 750 residential meters (5/8” & 3/4”) and 250 meter pits in or about August 2016. The final schedule for delivery of equipment specified herein is subject to change based on the requirements of the Owner. Offerors shall anticipate that start-up and training services will be required between August 1, 2016 and September 30, 2016, or thereabouts. Additional delivery of meters to fulfill the totals shown on the Price Proposal

Form shall be delivered upon request of the Town, which may occur over the three-year contract duration.”

Section 00303 – Price Proposal Form

1. The Price Proposal Form has been modified to delete the need for a 2” compound meter pit. A new, revised price proposal form has been enclosed in this Addendum. Please utilize this revised price proposal form and submit with your response.

Section 11100 – Automatic Meter Reading System

1. Modify Paragraph 1.2 System Description, Subsection C to reflect the following:
 - C. ~~“The System shall be comprised of Integrated Radio Frequency (RF) Meter Interface Units (MIU)s, data collection devices, and host software. The System shall be capable of operating simultaneously in a walk-by (handheld) or mobile (drive-by), full fixed network (permanently mounted data collectors), or any combination of these data collection methods without the need for reprogramming RF MIUs for ease of migration to future fixed network system. If the network or a gateway is rendered out of order for any reason, the system must be capable of being read with handhelds and mobile data collection devices.”~~
2. Delete Paragraph 1.2 System Description, Subsection D:
 - ~~D. “The transition from walk by to mobile to fixed network shall be seamless and allow all meter reading methods to operate together simultaneously. MIUs shall transmit messages required for both mobile and fixed network operation on an interleaved basis, allowing both mobile and fixed network data collection capability at the same time. Systems with MIUs that must be configured or programmed to operate in either one “mode” or the other will not be allowed.”~~
3. Modify Paragraph 1.3 System Requirements, Subsection F to reflect the following:
 - F. ~~“The AMR system shall have the ability to migrate from one reading technology to another, i.e., drive by to fixed network, utilizing the same meter end point. The Contractor shall demonstrate the ability of its product to accomplish this task at no additional cost to the Owner. No components shall be supplied for a fixed-network system. The Town requires documentation be supplied in the Qualifications Statement explaining the conversion process and how it would be potentially implemented with the equipment being supplied under this Request for Proposals.”~~
4. Delete Paragraph 2.3 Registers and Modules, Subsection F and Subsection G.

Section 01300 – Submittals

1. Delete Page 01300 – 9 from the RFP. A professional engineer is not required to certify the automatic meter reading system.

Appendix A – Comparative Evaluation Criteria

1. Please find enclosed in this Addendum a revised Appendix A – Comparative Evaluation Criteria. It has been revised to reflect the following:
 - a. Price has been removed as an evaluation criterion during the review of the Technical Proposals. The Price Proposals will be opened after all Technical Proposals are reviewed. Price will be a factor in the selection of an Offeror.
 - b. The requirement for meter endpoints to be able to migrate from a drive-by system to a fixed network has been removed from the RFP.
 - c. Batteries are no longer required to be field replaceable. If a battery fails within its warranty period, the meter endpoint shall be replaced at no cost to the Owner.

CLARIFICATIONS

1. Offerors shall submit with its response one sample of the proposed 5/8” meter and endpoint that is within the technical proposal. The meter and endpoint shall be delivered with the response and by the RFP deadline. Both will be returned after an Offeror is selected and awarded a contract.
2. The Town would like to remind potential Offerors that overnight delivery to outer Cape Cod may not be guaranteed to be delivered by the RFP time deadline of 2:30 p.m.
3. The Offerors should assume for providing a price proposal that the Town will be utilizing the Munis billing system. At this time, no other information is available to provide the Offerors.

SUPPLEMENTAL INFORMATION

Attachment #1 – Pre-RFP Meeting Agenda

The Pre-RFP Meeting Agenda is included in this attachment.

END OF ADDENDUM NO. 1

TOWN OF EASTHAM
REQUEST FOR PROPOSALS
FOR
AUTOMATIC METER READING SYSTEM EQUIPMENT AND WATER METERS

ADDENDUM NO. 1

March 25, 2016

ATTACHMENT #1

PRE-RFP MEETING AGENDA

Town of Eastham

**REQUEST FOR PROPOSALS
FOR
AUTOMATIC METER READING SYSTEM EQUIPMENT
AND WATER METERS**

Pre-RFP Meeting Agenda – March 22, 2016

General Project Overview

1. The Town of Eastham is requesting proposals for furnishing and supplying an automatic meter reading (AMR) system, complete, including delivery of all meters, AMR modules, meter pits and for the supply, delivery, and installation of a mobile radio-frequency based AMR system.
2. The water meters and AMR modules furnished and delivered by the selected Offeror **will not** be installed by the Offeror.
3. The Offeror will be responsible for the startup and installation of a complete radio-frequency AMR system as proposed by the Offeror and as defined in the qualifications package.
4. The term "mobile radio-frequency AMR system" shall be defined as portable drive-by meter reading hardware and software with supporting hand-held meter reading hardware and software. The portable drive-by meter reading hardware shall consist of a laptop computer and the necessary equipment to read water meters via radio frequency.
5. The Offeror will furnish all materials, equipment, and incidentals necessary to train and support the Town and its Operator's personnel. The Offeror will also furnish all materials, equipment, and incidentals necessary to train and support the Operator's personnel in the proper installation of the meters, registers, meter pits and AMR modules.
6. The work shall also conform to such additional addenda to these Specifications as may be published or exhibited prior to the opening of price proposals.
7. Materials which are necessary in the work, but which are not specifically referred to in the Specifications, but implied by the Contract, shall be furnished by the Contractor at his own cost and expense, and shall be such as will correspond with the general character of the work, as may be determined by the Engineer, whose decisions as to the necessity for and character of such materials shall be final and conclusive. It is the intent of these Specifications to produce a complete, finished job whether shown in every detail or not.

Response & Project Schedule

1. Sealed Proposals for the Automatic Meter Reading System Equipment and Water Meters, will be received by the Town of Eastham (the Owner), 2500 State Highway, Eastham, Massachusetts 02642 until 2:30 p.m. prevailing time, on Thursday, April 7, 2016.

2. It is anticipated that the Town will request delivery of all meter reading equipment, most commercial meters, and upward of 750 residential meters (5/8" & 3/4") in or about August 2016. The final schedule for delivery of equipment specified herein is subject to change based on the requirements of the Owner. Offerors shall anticipate that start-up and training services will be required between August 1, 2016 and September 30, 2016, or thereabouts. Additional delivery of meters to fulfill the totals shown on the Price Proposal Form shall be delivered upon request of the Town, which may occur over the three-year contract duration.
3. The Offeror is responsible for providing means necessary of off-loading every shipment and completing the delivery to the Town's storage area, stacking the delivery as directed by the Owner.
4. The bidding and award of a Contract shall be in full compliance with Chapter 30B of the General Laws of the Commonwealth of Massachusetts as last revised.
5. Offerors shall prepare and submit eight (8) copies of a Technical Proposal with their bid that includes all information contained herein, at the date and time indicated in the Request for Proposals. The purpose of the Qualifications Statement is to identify Offerors with demonstrated experience in supplying and implementing an automatic meter reading system and compatible water meters. The intended result of the Qualifications Statement is for the Offeror to demonstrate that the project qualifications are met and for the Owner to assign points based on his review and judgment of the materials submitted. The Qualifications Statement shall include information associated with the following categories:
 - Experience
 - References
 - General System Requirements
 - AMR System
 - AMR Module
 - AMR System Software
 - Water Meters & Meter Pits
 - Delivery Schedule
 - AMR System Training
 - Support Services and Warranties
6. Evaluation of the Bid Proposals will be in accordance with Article 14 of the Instructions to Offerors. Each category will be assigned a score of highly advantageous, advantageous, not advantageous, or unacceptable based on the criteria outline in Appendix A – Comparative Evaluation Criteria.
7. Each complete Technical Proposal and Price Proposal must be submitted in a separate, sealed envelope, with each envelop bearing on the outside the name of the Offeror, his address, the name of the project for which the Proposal is submitted and whether the envelope contains the Technical Proposal or the Price Proposal. Recall that the Proposal security specified in Article 11 above must be included with the Price Proposal, not the Technical Proposal. Each Offeror must submit eight (8) copies of the Technical Proposal together with the other

completed forms in one sealed envelope, and one copy of the Price Proposal (using the form in Section 00303, Price Proposal Form). Each envelope shall be clearly labeled. Each Price Proposal must be submitted on the prescribed form. All blank spaces for prices on the Price Proposal Form must be filled in, in ink or typewritten, in both words and figures.

8. Questions?

SECTION 00303

REVISED - PRICE PROPOSAL FORM

To the Town of Eastham, Massachusetts, acting through its Board of Selectmen:

The Undersigned, as Offeror, declares as follows:

- The only parties interested in this PRICE PROPOSAL as Principals are named herein;
- this PRICE PROPOSAL is made without collusion with any other person, firm, or corporation;
- no officer, agent, or employee of the Owner is directly or indirectly interested in this PRICE PROPOSAL;
- the Offeror has carefully examined the proposed Work and fully informed and satisfied himself as to the conditions there existing, the character and requirements of the proposed Work, the difficulties attendant upon its execution and the accuracy of all estimated quantities stated in this PRICE PROPOSAL, and has carefully read and examined the Request for Proposals, the annexed proposed Contract and the Specifications and other Contract Documents therein referred to and knows and understands the terms and provisions thereof;
- and the Offeror understands that the quantities of work tabulated in this PRICE PROPOSAL or indicated on the Drawings or in the Specifications or other Contract Documents are only approximate and are subject to increase or decrease as deemed necessary by the Engineer;
- and agrees that, if this PRICE PROPOSAL is accepted will contract with the Owner, as provided in the copy of the RFP deposited in the office of the Engineer, this PRICE PROPOSAL form being part of the Contract Documents, and that the Offeror will perform all the work and furnish all the materials and equipment, and provide all labor, services, plant, machinery, apparatus, appliances, tools, supplies and all other things required by the Contract Documents in the manner and within the time therein prescribed and according to the requirements of the Engineer as therein set forth, and that the Offeror will take in full payment therefore the lump sum or unit price applicable to each item of the Work as stated in the following Price Proposal.

Offerors must bid on each item of the PRICE PROPOSAL. All entries in the entire PRICE PROPOSAL must be made clearly and in ink; prices must be written in both words and figures. In case of discrepancy, the lowest amount will govern.

Offerors shall insert extended item prices obtained from quantities and unit prices. In case of discrepancy between the product obtained by multiplying the estimated quantity by the unit price, the actual product shall apply. In case of discrepancy between the sum of the total figure of the items and the total amount listed, the actual sum shall apply.

Receipt of Addenda numbered _____ to _____, inclusive, is acknowledged.

(Offeror) _____

(by) _____

(Title) _____

PRICE PROPOSAL

AUTOMATIC METER READING SYSTEM EQUIPMENT AND WATER METERS

Part I – Automatic Meter Reading (AMR) System Equipment

Item No.	Item Description	Units	Estimated Quantity	Unit Price (In Figures)	Extended Amount (In Figures)
I.1	Handheld Reader with Cradle	Lump Sum	1	\$ _____	\$ _____
I.2	Software Package	Lump Sum	1	\$ _____	\$ _____
I.3	Portable Drive-By Meter Reading Unit	Lump Sum	1	\$ _____	\$ _____
I.4	Laptop for Portable Drive-By Meter Reading Unit	Lump Sum	1	\$ _____	\$ _____
I.5	On-site Training & Software Implementation	Lump Sum	1	\$ _____	\$ _____
I.6	Furnish Technical Support for Three-Years	Lump Sum	1	\$ _____	\$ _____
Total price for Items I.1 through I.6 (figures) _____					
Total price for Items I.1 through I.6 (words) _____					

Part II – Water Meters, AMR Modules & Meter Pits

Item No.	Item Description	Units	Estimated Quantity	Unit Price (In Figures)	Extended Amount (In Figures)
II.1a	5/8" Water Meter with AMR Module	Per meter	1325	\$ _____	\$ _____
II.1b	5/8" Pit Set Water Meter with AMR Module	Per meter	575	\$ _____	\$ _____
II.1c	Meter Pit for 5/8" Meter, Pit Frame, Pit Lid, & Couplings	Per pit	575	\$ _____	\$ _____
II.2a	3/4" Water Meter with AMR Module	Per meter	325	\$ _____	\$ _____
II.2b	3/4" Pit Set Water Meter with AMR Module	Per meter	150	\$ _____	\$ _____
II.2c	Meter Pit for 3/4" Meter, Pit Frame, Pit Lid, & Couplings	Per pit	150	\$ _____	\$ _____
II.3a	1" Water Meter with AMR Module	Per meter	40	\$ _____	\$ _____
11.3b	1" Pit Set Water Meter with AMR Module	Per meter	20	\$ _____	\$ _____
11.3c	Meter Pit for 1" Meter, Pit Frame, Pit Lid, & Couplings	Per pit	20	\$ _____	\$ _____
II.4a	1-1/2" Water Meter with AMR Module	Per meter	20	\$ _____	\$ _____
II.4b	1-1/2" Pit Set Water Meter with AMR Module	Per meter	10	\$ _____	\$ _____
II.4c	Meter Pit for 1-1/2" Meter, Pit Frame, Pit Lid, & Couplings	Per pit	10	\$ _____	\$ _____
II.5a	2" Water Meter with AMR Module	Per meter	20	\$ _____	\$ _____
II.5b	2" Pit Set Water Meter with AMR Module	Per meter	10	\$ _____	\$ _____

Item No.	Item Description	Units	Estimated Quantity	Unit Price (In Figures)	Extended Amount (In Figures)
II.5c	Meter Pit for 2" Meter, Pit Frame, Pit Lid, & Couplings	Per pit	10	\$ _____	\$ _____
II.6a	2" Compound Water Meter with AMR Module	Per meter	20	\$ _____	\$ _____
II.6b	2" Compound Pit Set Water Meter with AMR Module	Per meter	10	\$ _____	\$ _____
II.6c	DELETED				
II.7	3" Compound Water Meter with AMR Module	Per meter	10	\$ _____	\$ _____
II.8	4" Fire Service Compound Water Meter with AMR Module	Per meter	2	\$ _____	\$ _____
II.9	4" Compound Water Meter with AMR Module	Per meter	48	\$ _____	\$ _____
II.10	6" Compound Water Meter with AMR Module	Per meter	23	\$ _____	\$ _____
II.11	6" Fire Service Compound Water Meter with AMR Module	Per meter	2	\$ _____	\$ _____
II.12	8" Compound Water Meter with AMR Module	Per meter	18	\$ _____	\$ _____
II.13	8" Fire Service Compound Water Meter with AMR Module	Per meter	2	\$ _____	\$ _____
II.14	External antenna for pit meter AMR Module	Per antenna	775	\$ _____	\$ _____
Total price for Items II.1 through II.14 (figures) \$ _____					
Total price for Items II.1 through II.14 (words) _____					

Refer to Section 01024 - Measurement and Payment for Descriptions.

TOTAL PRICE – PART I PLUS PART II

\$

(Amount in figures)

(Amount in words)

Refer to Section 00100 Instructions to Offerors for additional information regarding work item descriptions.

The Offeror understands that the Owner reserves the right to reject any and all Price Proposals and to waive any informality in Proposals.

The Proposal security accompanying this PRICE PROPOSAL shall be in the amount of 5 percent of the PRICE PROPOSAL payable to the Town of Eastham, Massachusetts.

The time for completion of this contract is **Three Years**, renewable up to Ten Years, with the exception of start-up, testing, and technical support services.

The time period for holding Proposals and Proposal Securities is 120 days after the opening of the Proposals.

The undersigned agrees that if the Owner accepts this PRICE PROPOSAL, the Offeror will duly execute and acknowledge the Contract and furnish, duly executed and acknowledged, the required CONTRACT BOND within ten (10) days, Saturdays, Sundays, and legal holidays excluded, after notification that the Contract and other Contract Documents are ready for signature.

A performance bond in an amount equal to 100 percent of the total amount of the Price Proposal with a surety company qualified to do business in the Commonwealth of Massachusetts will be required for the faithful performance of the Contract.

Should the Offeror fail to fulfill any of his agreements as hereinabove set forth, the Owner shall have the right to retain as liquidated damages the amount of the check or cash which shall become the Owner's property. If a bond was given, it is agreed that the amount thereof shall be paid as liquidated damages to the Owner by the Surety.

The Offeror, by submittal of this PRICE PROPOSAL, agrees with the Owner that the amount of the Proposal security deposited with this PRICE PROPOSAL fairly and reasonably represents the amount of damages the Owner will suffer due to the failure of the Offeror to fulfill his agreements as above provided.

Pursuant to M.G.L. Ch. 62C, sec. 49A, I certify under the penalties of perjury that I, to my best knowledge and belief, have filed all state tax returns and paid all state taxes required under law.

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work and that he will comply fully with

all laws and regulations applicable to awards made subject to Chapter 30B, Section 5 of the General Laws of the Commonwealth of Massachusetts as last revised. The bidding and award of the Contract shall be subject to Chapter 30B, Section 6, of the General Laws of the Commonwealth of Massachusetts as last revised.

The undersigned certifies under penalties of perjury that this Price Proposal is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this paragraph the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The attached CERTIFICATE OF NON-COLLUSION must be signed and submitted as part of the Proposal.

(Name of Offeror)

By _____ Date _____
(Signature and title of authorized representative)

SEAL

Telephone)

(Business address)

(Fax Number)

(City, State, Zip)

The following documents are attached to and made a condition of the Price Proposal, and shall be filed with the Price Proposal:

- Bid Security (5%)
- Completed Price Proposal Form (Section 00303)

END OF SECTION 00303

REVISED – ADDENDUM NO. 1 - APPENDIX A – COMPARATIVE EVALUATION CRITERIA

	Highly Advantageous	Advantageous	Not Advantageous	Unacceptable
Experience	<ul style="list-style-type: none"> • Same business name and Owner structure for 20 or more years. • Bidder has manufacturer proposed product for a minimum of 5 years. 	<ul style="list-style-type: none"> • Same business name and Owner structure for 10 or more years. • Bidder has manufacturer proposed product for a minimum of 3 years. 	<ul style="list-style-type: none"> • Same business name and Owner structure for 5 or more years. • Bidder has manufacturer proposed product for less than 3 years. 	<ul style="list-style-type: none"> • Same business name and Owner structure for 1 year or less. • Bidder has manufacturer proposed product for less than 1 year.
References	<ul style="list-style-type: none"> • 10 or more satisfactory references with equal size and scope to the proposed system. • 7 or more references must be within New England 	<ul style="list-style-type: none"> • 7 or more satisfactory references with equal size and scope to the proposed system • 5 or more references must be within New England 	<ul style="list-style-type: none"> • 3 or more satisfactory references with equal size and scope to the proposed system • 1 or more reference must be within New England 	<ul style="list-style-type: none"> • 1 or less satisfactory references with equal size and scope to the proposed system • No references within New England
General System Requirements	<ul style="list-style-type: none"> • Radio frequency AMR system is fully compliant with all applicable FCC Rules and Regulations. Proposal demonstrates a thorough understanding of the FCC licensing requirements and operating frequency. No FCC licensing is required. 	<ul style="list-style-type: none"> • Radio frequency AMR system is fully compliant with all applicable FCC Rules and Regulations. Proposal addresses the FCC licensing requirements and operating frequency. If a FCC license is required, a schedule for obtaining a license is enclosed within the proposal. 	<ul style="list-style-type: none"> • Radio frequency AMR system is fully compliant with all applicable FCC Rules and Regulations. Proposal does not address the FCC licensing requirements or the operating frequency. If a FCC license is required, a schedule for obtaining a license is not enclosed within the proposal. 	<ul style="list-style-type: none"> • Radio frequency AMR system is not fully compliant with all applicable FCC Rules and Regulations. Proposal does not address the FCC licensing requirements and/or the operating frequency. If a FCC license is required, a schedule for obtaining a license is not enclosed within the proposal.
AMR System	<ul style="list-style-type: none"> • Handheld meter reading unit can: <ul style="list-style-type: none"> ○ Store 6,500 accounts or more at one time ○ Meets or exceeds all requirements of Section 11100 ○ Collect and store meter readings both manually and via radio transmission ○ Perform more than 10 hours of meter reading without a battery change ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ Handheld unit weighs no more than 2 pounds • Portable Drive-By meter reading unit and laptop can: <ul style="list-style-type: none"> ○ Store 15,000 accounts or more at one time ○ Meets and exceeds all requirements of Section 11100 ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ Simultaneously receive transmissions of 50 channels ○ In-vehicle mounting system for laptop computer, transferrable to other vehicles 	<ul style="list-style-type: none"> • Handheld meter reading unit can: <ul style="list-style-type: none"> ○ Store 5,000 accounts or more at one time ○ Meets all requirements of Section 11100 ○ Collect and store meter readings both manually and via radio transmission ○ Perform 8 hours of meter reading without a battery change ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ Handheld unit weighs no more than 3 pounds • Portable Drive-By meter reading unit and laptop can: <ul style="list-style-type: none"> ○ Store 10,000 accounts or more at one time ○ Meets or exceeds all requirements of Section 11100 ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ Simultaneously receive transmissions of 50 channels ○ In-vehicle mounting system for laptop computer, transferrable to other vehicles 	<ul style="list-style-type: none"> • Handheld meter reading unit can: <ul style="list-style-type: none"> ○ Store 3,000 accounts or more at one time ○ Meets all except one requirement of Section 11100 ○ Collect and store meter readings both manually and via radio transmission ○ Perform 6 hours or more of meter reading without a battery change ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ Handheld unit weighs no more than 4 pounds • Portable Drive-By meter reading unit and laptop can: <ul style="list-style-type: none"> ○ Store 8,000 accounts or more at one time ○ Meets all requirements of Section 11100 ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ In-vehicle mounting system for laptop computer, not transferrable to other vehicles 	<ul style="list-style-type: none"> • Handheld meter reading unit can: <ul style="list-style-type: none"> ○ Store less than 1,000 accounts at one time ○ Meets all except two or more requirements of Section 11100 ○ Collect and store meter readings both manually and via radio transmission ○ Perform less than 6 hours of meter reading without a battery change ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ Handheld unit weighs no more than 5 pounds • Portable Drive-By meter reading unit and laptop can: <ul style="list-style-type: none"> ○ Store 5,000 accounts or more at one time ○ Meets or exceeds all requirements of Section 11100 ○ Detect problem codes, such as tamper detection and no-reads, via flagging the account ○ No in-vehicle mounting system for laptop computer and not transferrable

REVISED – ADDENDUM NO. 1 - APPENDIX A – COMPARATIVE EVALUATION CRITERIA

	Highly Advantageous	Advantageous	Not Advantageous	Unacceptable
AMR Module	<ul style="list-style-type: none"> • The AMR module: <ul style="list-style-type: none"> ○ Is compatible with the supplied meters in this Proposal. ○ Conforms to the latest revision of AWWA C706. ○ Is tamper resistant ○ Meets and exceeds requirements listed in Section 11100. ○ Can store 90 or more days of historical data • Battery has a minimum life of 20 years 	<ul style="list-style-type: none"> • The AMR module: <ul style="list-style-type: none"> ○ Is compatible with the supplied meters in this Proposal. ○ Conforms to the latest revision of AWWA C706. ○ Is tamper resistant ○ Meets requirements listed in Section 11100. ○ Can store 60 or more days of historical data • Battery has a minimum life of 15 years 	<ul style="list-style-type: none"> • The AMR module: <ul style="list-style-type: none"> ○ Is compatible with the supplied meters in this Proposal. ○ Conforms to the latest revision of AWWA C706. ○ Is tamper resistant ○ Meets all requirements except one listed in Section 11100. ○ Can store 30 or more days of historical data • Battery has a minimum life of 10 years 	<ul style="list-style-type: none"> • The AMR module: <ul style="list-style-type: none"> ○ Is compatible with the supplied meters in this Proposal. ○ Conforms to the latest revision of AWWA C706. ○ Is tamper resistant ○ Meets all requirements except one listed in Section 11100. ○ Can store 10 or more days of historical data • Battery has a minimum life of 7 years
AMR System Software	<ul style="list-style-type: none"> • The software is Windows 7 compatible. • The software meets and exceeds the requirements of Section 11100. • One or more references where the proposed AMR system software has been integrated with Munis. • The software is more user-friendly, especially for generating reports, data management, flexibility and operator-based security, when compared to other proposals. 	<ul style="list-style-type: none"> • The software is Windows 7 compatible. • The software meets or exceeds the requirements of Section 11100. • One reference where the proposed AMR system software has been integrated with Munis. • The software is moderately user-friendly, especially for generating reports, data management, flexibility and operator-based security, when compared to other proposals. 	<ul style="list-style-type: none"> • The software is Windows 7 compatible. • The software meets the requirements of Section 11100. • One reference where the proposed AMR system software has been integrated with software similar to Munis. • The software is minimally user-friendly, especially for generating reports, data management, flexibility and operator-based security, when compared to other proposals. 	<ul style="list-style-type: none"> • The software is not Windows 7 compatible. • The software does not meet the requirements of Section 11100. • No references given for the proposed AMR system software. • The software is not user-friendly, especially for generating reports, data management, flexibility and operator-based security, when compared to other proposals.
Water Meters & Meter Pits	<ul style="list-style-type: none"> • Meets and exceeds all technical specifications listed in Section 11200. • Meets ANSI/NSF 61 and ANSI/NSF 372 no-lead policy. • Exceeds all warranties and minimum guarantees in Section 11200. 	<ul style="list-style-type: none"> • Meets or exceeds all technical specifications listed in Section 11200. • Meets ANSI/NSF 61 and ANSI/NSF 372 no-lead policy. • Meets or exceeds all warranties and minimum guarantees in Section 11200. 	<ul style="list-style-type: none"> • Meets all technical specifications listed in Section 11200. • Meets ANSI/NSF 61 and ANSI/NSF 372 no-lead policy. • Meets all warranties and minimum guarantees in Section 11200. 	<ul style="list-style-type: none"> • Meets some technical specifications listed in Section 11200. • May or may not meet ANSI/NSF 61 and ANSI/NSF 372 no-lead policy. • Meets some warranties and minimum guarantees in Section 11200.
Delivery Schedule	<ul style="list-style-type: none"> • Proposal contains a delivery schedule that is less than the minimum delivery times listed in Sections 11100 and 11200. 	<ul style="list-style-type: none"> • Proposal contains a delivery schedule that meets the minimum delivery times listed in Sections 11100 and 11200. 	<ul style="list-style-type: none"> • Proposal contains a delivery schedule for one item that does not meet the minimum delivery time listed in Sections 11100 and 11200. 	<ul style="list-style-type: none"> • Proposal does not contain a delivery schedule or two or more items do not meet the minimum delivery times listed in Sections 11100 and 11200.
AMR System Training	<ul style="list-style-type: none"> • Proposal contains information on the training program and meets and exceeds all training requirements of Section 11100. 	<ul style="list-style-type: none"> • Proposal contains information on the training program and meets all training requirements of Section 11100. 	<ul style="list-style-type: none"> • Proposal contains information on the training program and meets only a portion of the training requirements of Section 11100. 	<ul style="list-style-type: none"> • Proposal contains no information on the training program requirements required in Section 11100.
Support Services & Warranties	<ul style="list-style-type: none"> • Proposal contains information and specific requirements on all the required warranties and exceeds the minimum period listed in Section 11100. 	<ul style="list-style-type: none"> • Proposal contains information and specific requirements on all the required warranties and meets the minimum period listed in Section 11100. 	<ul style="list-style-type: none"> • Proposal contains information and specific requirements on all the required warranties except one warranty does not meet the minimum period listed in Section 11100. 	<ul style="list-style-type: none"> • Proposal does not contain information on the required warranties or two or more required warranties do not meet the minimum period listed in Section 11100.