

CITY OF BUFFALO  
NEW YORK

DEPARTMENT OF ADMINISTRATION, FINANCE, POLICY & URBAN AFFAIRS  
DIVISION OF PURCHASE  
65 NIAGARA SQUARE, ROOM 1901 CITY HALL  
BUFFALO, NEW YORK 14202  
PHONE (716) 851-5222 FAX (716) 851-5231

SPECIFICATIONS  
FOR

**WATER METER FITTINGS**

**FOR THE**

**DEPARTMENT OF PUBLIC WORKS/WATER BOARD**

DATE ISSUED: AUGUST 9, 2017  
BID DUE DATE: AUGUST 24, 2017  
AT 10:00 AM  
BUYER: BRIAN KINYOUN

**CITY OF BUFFALO**  
DEPARTMENT OF ADMINISTRATION, FINANCE, POLICY & URBAN AFFAIRS  
DIVISION OF PURCHASE  
65 NIAGARA SQUARE, ROOM 1901 CITY HALL  
BUFFALO, NY 14202

**REGULATIONS**

**FOR ENTERING FORMAL PROPOSALS FOR MATERIALS, SUPPLIES, EQUIPMENT, AND;  
SERVICES**

**1. METHOD OF TENDERING PROPOSALS.**

(A) ALL BIDDERS MUST TENDER THEIR PROPOSAL ON THE FORM FURNISHED WITH THESE SPECIFICATIONS and shall execute the form in ink or typewriter, without alteration or additions of any kind. Except for catalogs or other descriptive literature specified or requested, ANY LETTERS OR OTHER PAPERS ATTACHED TO PROPOSALS OR SUBMITTED UNDER SEPARATE COVER CONTAINING CONTINGENT CLAUSES OR MODIFICATIONS TO THESE SPECIFICATIONS WILL NOT BE ACCEPTED. Any deviation or minor points of variance shall be specifically shown and stated in the space provided on the bid sheet or on a separate sheet of paper, and only those deviations or minor variations contemplated or permitted thereby will be considered.

(B) No person, co-partnership, or corporation, shall submit more than one proposal, either directly or by agent. Each bidder shall sign said proposal with his/her full name, in his/her own handwriting, and, if a partnership, each partner must sign; if a corporation, the corporate name shall be signed, and signed and acknowledged by a duly authorized officer thereof.

(C) **A bid bond, certified check, bank draft or letter of credit must accompany a bid under \$250,000.00.** If the total dollar amount of the bid exceeds \$250,000.00, then only a bid bond is acceptable. otherwise, a certified check, bank draft or letter of credit shall be for ten percent (10%) of the amount bid. Bid bond running to the City of Buffalo to be executed by bidder as principal and by duly incorporated company authorized to guarantee performance of the contract, and to do business in the State of New York, as surety, in the penal amount of not less than ten percent (10%) of the bid, conditioned that if the bid accompanying the bond shall be accepted, the principal named in such bond will, whenever required, enter into a written contract for the performance of the contract in accordance with conditions as provided in the plans and specifications and will furnish the required security for the faithful performance of the contract as specified, and the penal sum of such bid bond, in the amount of one hundred percent (100%) shall be and become the minimum amount of the damages suffered by the City as liquidated damages, if the bidder whose bid is accepted shall fail to enter into a contract with the City and give security for the performance of the contract as required, upon notice to him as in said plans and specifications prescribed. The amount of the aforementioned bid bond, certified check, bank draft or letter of credit, shall be based on the total amount of the bid arrived at by the addition of the totals for all groups or units bid upon. Whenever bidder submits proposals for items aggregating less than \$10,000.00, no security need accompany the proposal.

(D) “Energy Star

For all applicable products bidders must submit with their bid a statement indicating that all products purchased will bear the “Energy Star” label as awarded by the U. S. Environmental Protection Agency and U. S. Department of Energy.

(E) If bidder finds it necessary to purchase a product that does not bear the “Energy Star” label the bidder or the respective Department or Agency must include a written statement indicating the reason

“Energy Star” products cannot be used, and a comparison of the initial and operating cost differential during the useful life of the “Energy Star” rated product and the non-rated product.

**(F) All bidders must submit with their bid a statement indicating that they will work toward a minority workforce goal of 25%, and woman workforce goal of 5%. In addition, a statement must be submitted indicating that the bidder will work toward a business utilization goal for minority business enterprise of 25% and woman business enterprise of 5%.**

**Forms EEO-2A and 2B are enclosed and must be completed and returned with your proposal.**

## **2. QUALIFICATIONS FOR BIDDER.**

Ordinarily, proposals are not considered from bidders on supplies, material or equipment, if the bidder or manufacturer of same is in bankruptcy, or in the hands of a receiver at the time of tendering a proposal or at the time of entering into a contract, but the Director of Purchase reserves the right to accept or reject such proposals in the best interest of the City. No bid shall be accepted from any person or corporation that is in arrears to the City upon any debt or contract.

**FOR THE PURPOSE OF THIS BID, A PERFORMANCE BOND WILL BE REQUIRED WHEN ENTERING INTO A CONTRACT, SEE ITEM THREE (3) PARAGRAPH TWO (2) BELOW FOR POSSIBLE OPTIONS.**

**A BID BOND, BANK DRAFT, CERTIFIED CHECK, OR LETTER OF CREDIT FOR 10% OF TOTAL AMOUNT IS REQUIRED WHEN SUBMITTING A BID.**

## **3. CONTRACT AND BOND.**

(A) The successful bidder will be required to enter into a contract and furnish a bond guaranteeing the faithful performance of the contract in the penal amount of the contract price, such bond to be executed by the bidder as principal, and by a duly incorporated company authorized to guarantee the performance of the contract and to do business in the State of New York as surety. Said bond to be approved by the Corporation Counsel as to form and by the Comptroller of the City of Buffalo as to sufficiency of the bond. The amount of the performance bond shall be based on the total amount of the contract, arrived at by the additions of the totals for all groups or units listed thereon.

**Please note the City of Buffalo may waive its requirement of the above performance bond, at the discretion of the Director of Purchase. If approval is granted and your company is not required to submit a performance bond please list the credit price that would be deducted from your proposal.**

## **4. DISCOUNT.**

Bidder will please specify cash discount, if any; discount period to begin with receipt of invoice in the office of the Division of Purchase. The cash discount is not to be considered in determining the low bid, except where bids are otherwise identical.

## **5. PAYMENT.**

Payment for material, supplies or equipment called for herein shall be made within thirty (30) days after approved completion of contract and the rendition of proper invoice to the Division of Accounting, 65 Niagara Square, Room 1214 City Hall, Buffalo, New York 14202.

**6. PATENT INFRINGEMENT.**

The Contractor shall agree to indemnify and save harmless the City of Buffalo, its servants, agents and employees from any and all suits or action at law or in equity, which may hereafter be brought against them or either of them, for, or on account of, the infringement, or alleged infringement, of any patent or patent rights upon or pertaining to any of the articles described herein.

**7. GENERAL.**

(A) The Contractor will not be allowed to take advantage of any errors or omissions. The Director of Purchase reserves the right to reject any and all bids on any or all items in the proposal and to waive any informality. In case of error, unit price governs.

(B) Should there be any question concerning these specifications, or the intent of these specifications, the prospective bidder shall apply to the Director of Purchase for such information.

(C) These regulations, specifications, invitation for bids, and the proposal are deemed to be incorporated in the contract.

(D) The Division of Purchase reserves the right to award by item, or as a whole, or to reject any or all bids.

**8. TAXES.**

Quotations shall not include any New York Sales Tax as municipalities of New York State are not subject to this tax. No Federal Tax of any kind shall be included unless the Federal Law specifically levies such tax against purchases made by the political subdivisions of a State.

**9. TITLE.**

Contractor must transfer a good and incontrovertible title to all equipment furnished hereunder free and clear of all liens and encumbrances of whatever name and nature.

**10. ASSIGNMENT AND SUBCONTRACTING**

Pursuant to Article 22, Section 22-9 of the City Charter, no contractor awarded a contract pursuant to bids shall assign or subcontract any part of such contract to any person, firm or corporation by whom a proposal was submitted to the City for the same contract. In any event, no contractor shall assign, transfer or otherwise dispose of the within contract, or any part thereof, or any right, title or interest there under, without the prior written consent of the Director. Any such purported action without such consent shall be null and void.

**11. SUBCONTRACTOR LIST.**

The successful bidder shall submit a list of proposed subcontractors to the Director of Purchase for approval and obtain written consent thereto prior to the execution of the contract.

**12. NATIONALLY KNOWN CORPORATIONS.**

The Director of Purchase reserves the right to determine which corporations are to be designated as nationally known, and the decision will be final.

**13. DELIVERY DATE, PENALTIES AND EXTENSIONS OF TIME.**

The delivery date shall be considered by the Director of Purchase in making the award. Such delivery date shall be of the essence of the contract.

If the contractor and/or supplier fails to complete the contract within the specified delivery date or within any extensions thereof granted in accordance with this section, the City may elect to permit the contractor and/or supplier to proceed with and complete the contract, provided, however, that in any such case such permission shall not be deemed a waiver in any respect by the City of the contractor's and/or supplier's liability for damages or expenses thereby incurred by the City as a result of the failure to complete delivery within the specified time, but such liability shall continue in full force against the contractor and/or supplier as if such permission had not been granted.

In order to avoid all controversy in the determination of actual damages or expenses to the City for the delay in completion of the contract by reason of the City's election not to terminate the right of the contractor and/or supplier to proceed with the completion of the contract, the contractor and/or supplier and their surety shall be liable for and shall pay or allow to the City a sum equal to one percent (1%) of the total amount of the contract per day as fixed and agreed liquidated damages for each and every calendar day, Sundays and holidays included, after the date fixed for delivery during which time the contract shall remain incomplete, and any such damages and expenses may be deducted by the City from any payment or payments then due or thereafter to fall due to the contractor and/or supplier.

No extension of time for completion of this contract shall be granted unless the contractor and/or supplier shall make written application to the Director of Purchase no later than five (5) calendar days prior to the specified delivery date for an extension of time to complete delivery and the Director of Purchase shall have granted such extension in writing no later than the date upon which delivery was to have been made. The granting of any such extension and the length of time thereof shall be in the sole discretion of the Director of Purchase.

**14. NON-COLLUSIVE BIDDING CERTIFICATION.**

If the bidder is a corporation, the execution of the non-collusive certification in the form of proposal shall be deemed to include the signing to non-collusion as the act and deed of the corporation.

No bid shall be considered for an award nor will any award be made to a bidder where the proposal does not include the statements as to non-collusion as set forth in the form of proposal herein, provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and furnish with the bid a signed statement which sets forth in detail the reasons therefor. In such event the bid shall not be considered for award nor shall any award be made unless the Director of Purchase determines that such disclosure was not made for the purpose of restricting competition. In this connection, it should be noted that the fact that a bidder has published price lists, rates or tariffs covering items being procured or has informed prospective customers of the proposed or pending publication of new or revised price lists for such items, or has sold the same items to other customers at the same price as being bid, does not constitute, without more, a disclosure to any other bidder or to any competitor within the meaning of the non-collusive certification included in the form of proposal.

**15. SECTION 220-E, Labor Law.**

**PROVISIONS IN CONTRACTS PROHIBITING DISCRIMINATION ON ACCOUNT OF RACE, CREED, COLOR OR NATIONAL ORIGIN IN EMPLOYMENT OF CITIZENS UPON PUBLIC WORKS.**

Every contract for or on behalf of the state or a municipality for the construction, alteration or repair of any public building or public work or for the manufacture, sale or distribution of materials, equipment or supplies shall contain provisions by which the contractor with the state or municipality agrees:

(a) That in the hiring of employees for the performance of work under this contract or any subcontract hereunder, no contractor, subcontractor, nor any person acting on behalf of such contractor or subcontractor, shall by reason of race, creed, color, disability, sex or national origin discriminate against any citizen of the state of New York who is qualified and available to perform the work to which the employment relates;

(b) That no contractor, subcontractor, nor any person on his/her behalf shall, in any manner, discriminate against or intimidate any employee hired for the performance of work under this contract on account of race, creed, color, disability, sex or national origin;

(c) That there may be deducted from the amount payable to the contractor by the state or municipality under this contract a penalty of fifty dollars for each person for each calendar day during which such person was discriminated against or intimidated in violation of the provisions of the contract;

(d) That this contract may be canceled or terminated by the state or municipality, and all moneys due or to become due hereunder may be forfeited, for a second or any subsequent violation of the terms or conditions of this section of the contract; and

(e) The aforesaid provisions of this section covering every contract for or on behalf of the state or municipality for the manufacture, sale or distribution of materials, equipment or supplies shall be limited to operations performed within the territorial limits of the state of New York.

## **16. COOPERATIVE PURCHASING: PURCHASES BY OTHER POLITICAL SUBDIVISIONS**

(A) When in the opinion of the Director of Purchase, it will not create a burden or hardship on the City of Buffalo and the anticipated prices will not adversely affected thereby, the Director is authorized when he deems appropriate and as may be requested by the participants to provide in any particular City of Buffalo request for proposal that the participants shall have rights to make purchases based upon the proposals received by the City of Buffalo.

(B) The City of Buffalo Director of Purchase, within the limits of his/her time and manpower, shall disseminate relevant contract information to the participants.

(C) The participants in the City of Buffalo contracts will issue purchase orders directly to vendors within the specified contract period referencing the City of Buffalo contract involved and be liable for any payments due on such purchase orders.

(D) Proposers shall take notice that as a condition of the award of a City of Buffalo contract pursuant to these specifications, the successful proposers agrees to accept the award of a similar contract with any of the participating political subdivisions if called upon to do so. The City of Buffalo will not be responsible for any debts incurred by participants pursuant to this or any other agreement.

E) Upon mutual agreement between the successful proposer and various other government agencies and authorities, this contract may be used if all requirements of each municipality is in agreement. Government agencies requesting the use of this contract will be responsible for monitoring all aspects and requirement, the City of Buffalo assumes no responsibility.

WATER METER FITTINGS  
FOR THE  
DEPARTMENT OF PUBLIC WORKS/WATER BOARD

PROPOSALS IN SEALED ENVELOPES, marked "FORMAL BID ON WATER METER FITTINGS FOR THE DEPARTMENT OF PUBLIC WORKS", addressed to the Director of Purchase, 65 Niagara Square, Room 1901 City Hall, Buffalo, New York 14202, will be received until 10:00 A. M., local time, THURSDAY, AUGUST 24, 2017.

The City of Buffalo, Division of Purchase is requesting quotes for the Department of Public Works/Water Board to purchase water meter fittings with the following specifications. The intent is to establish a renewable contract for water meter fittings.

Contract period shall be from date of award through June 30, 2018. Four (4) additional one (1) year renewals are possible, if agreeable to both parties. The City of Buffalo reserves the option to purchase additional quantities of the above units at the quote prices, under the same terms and conditions during each contract period if agreeable to the successful vendor and if necessary funds become available.

City of Buffalo reserves the right to reject any and all bids or parts of bids, to waive irregularities and technicalities and to request rebids. City of Buffalo also reserves the right to award the contract on such as the City deems will best serve its interests.

City of Buffalo reserves the right to reject all bids and utilize pricing offered in current contracts with other governmental entities if determined advantageous and in the best interest of the City.

Price quoted shall include delivery to various locations in Buffalo, New York.

For questions regarding these products or if you need any other information contact by email: [bkinyoun@city-buffalo.com](mailto:bkinyoun@city-buffalo.com), Brian Kinyoun, Buyer, Division of Purchase.

Brand names used in these specifications are not intended to imply or denote a particular vendor and are not to be construed as restrictive in any way. All proposals that meet or exceed specifications will be considered.

BIDDER SHALL COMPLETE EVERY SPACE IN BIDDERS PROPOSAL COLUMN WITH A CHECK MARK TO INDICATE IF THE ITEM BEING BID IS EXACTLY AS SPECIFIED. IF NOT, DESCRIPTION TO INDICATE THE SPECIFIC DEVIATION FROM THE SPECIFICATIONS TO BE SUPPLIED ON THESE SHEETS OR ON A SEPARATE SHEET OF PAPER.

SPECIFICATIONS

BIDDER COMPLIES  
YES NO DEVIATIONS

- | SPECIFICATIONS   | BIDDER COMPLIES | YES | NO | DEVIATIONS |
|--|-----------------|-----|----|------------|
| PART 1 GENERAL   |                 |     |    |            |
| 1.01 SECTION INCLUDES  |                 |     |    |            |
| A. Meter setting equipment and service fittings for water meters and piping.   |                 |     |    |            |
| 1.02 GENERAL REQUIREMENTS  |                 |     |    |            |
| A. Manufacturers shall confirm that all equipment provided under this specification section shall be compatible.   |                 |     |    |            |
| B. Appurtenances, including but not limited to fittings, meter sets, flange adapters, and valves shall be as specified below and by those manufacturers listed below.                                    |                 |     |    |            |
| 1.03 PERFORMANCE WARRANTIES  |                 |     |    |            |
| A. The manufacturer shall be required to state its warranty and/or guarantee policy with respect to each item of proposed equipment. The procedure for submitting warranty claims must also be provided. |                 |     |    |            |
| 1.04 RELATED SECTIONS  |                 |     |    |            |
| A. Front-End Documents.  |                 |     |    |            |
| 1.05 REFERENCE STANDARDS   |                 |     |    |            |
| A. Brass - AWWA C-800 (meter setting equipment and accessories) Alloy UNS/CDA Number C89833.   |                 |     |    |            |
| B. Copper - ASTM B75   |                 |     |    |            |
| C. Stainless Steel - ANSI Type 304   |                 |     |    |            |
| D. Molded Synthetic Rubber - ASTM D2000  |                 |     |    |            |
| E. Molded Plastic - ASTM D4181   |                 |     |    |            |
| F. Bronze Wire - ASTM B134   |                 |     |    |            |
| G. ASME B1.20.1: Pipe Threads, General Purpose (inch)  |                 |     |    |            |
| H. ASME B16.18: Cast Copper Alloy Solder Joint Pressure Fittings   |                 |     |    |            |
| I. ASME B16.22: Wrought Copper and Copper Alloy Solder-Joint Pressure Fittings   |                 |     |    |            |
| J. ASME B16.26: Cast Copper Alloy Fittings for Flared Copper Tube  |                 |     |    |            |
| K. ASME B31.9: Building Services Piping  |                 |     |    |            |
| L. ASTM B75: Standard Specification for Seamless Copper Tube   |                 |     |    |            |



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M.	ASTM B88: Standard Specification for Seamless Copper Water Tube		
N.	ASTM B813: Standard Specification for Liquid and Paste Fluxes for Soldering Applications of Copper and Copper Alloy Tube		
O.	ASTM B828: Standard Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings		
P.	AWWA C651: Standard for Disinfecting Water Mains		
Q.	IAPMO: Uniform Mechanical Code		
R.	IAPMO: Uniform Plumbing Code		
S.	ICC: International Plumbing Code		
T.	ICC: International Mechanical Code		
U.	MSS-SP-58 Pipe Hangers and Supports Materials, Design and Manufacturer		
V.	MSS-SP-69 Pipe Hangers and Supports Selection and Application		
W.	NFPA 14 Standard for the Installation of Standpipe and Hose Systems		
X.	NSF 61 Drinking Water System Components - Health Effects		
Y.	NSF 372 Drinking Water System Components - Lead Content		
1.06	PERFORMANCE REQUIREMENTS		
A.	The equipment shall meet the materials and operational details specified within.		
1.07	DELIVERY, STORAGE, AND HANDLING		
A.	Equipment shall be shipped to the job site on truck or in such a manner to protect the equipment. The equipment shall not be roughly handled during shipment. Equipment shall be unloaded with reasonable care.		
B.	Protect the stored product from moisture and dirt. Elevate above grade. When stored inside, do not exceed the structural capacity of the floor.		

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YES NO DEVIATIONS

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| <p>C. Protect fittings and piping specialties from moisture and dirt.</p> <p>1.08 WARRANTIES</p> <p>A. All equipment shall be guaranteed against defects in workmanship and material for a period of twelve months from the date of shipment of the equipment.</p> <p>1.09 PRODUCTS</p> <p>A. Products - Means new material, machinery, components, equipment, fixtures, and systems forming the Work. Does not include machinery and equipment used for preparation, fabrication, conveying and erection of the Work.</p> <p>1.10 TRANSPORTATION AND HANDLING</p> <p>A. Arrange deliveries of Products in accordance with Owner's installation progress schedule. Allow time for inspection prior to installation.</p> <p>B. Coordinate deliveries to avoid conflict with work, conditions at site, and availability of personnel and handling equipment.</p> <p>C. Transport Products by methods to avoid product damage; deliver and unload in undamaged condition in manufacturer's unopened containers or packaging, dry, with identifying labels intact and legible.</p> <p>D. Protect sensitive equipment and finishes against impact, abrasion and other damage.</p> <p>E. Provide authorized personnel to promptly inspect shipments to assure that Products comply with requirements, quantities are correct, and Products are undamaged.</p> <p>1.11 SUBSTITUTIONS</p> <p>A. Owner will consider requests for Substitutes or "Or Equal" items if included in the Bid Proposal.</p> <p>B. With bid proposal document each request with complete data substantiating compliance of proposed Substitution with Contract Documents.</p> <p>C. A request constitutes a representation that the Contractor:</p> <ol style="list-style-type: none"> <li>1. Has investigated proposed Product and determined that it meets or exceeds the quality level of the specified Product.</li> </ol> |  |  |  |
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YES NO DEVIATIONS

- 2. Will provide the same warranty for the Substitution as for the specified Product.
  - 3. Waives claims for additional costs or time extension which may subsequently become apparent if the request is approved.
  - 4. Will reimburse Owner the costs incurred by Owner for review or redesign services by Engineer, and for review by authorities when re-approval is required, if Engineer determines that the item of material or equipment proposed by Contractor is a Substitute Item.
- D. Substitutions will not be considered when they are indicated or implied on shop drawing or Product data submittals, without separate written request, or when acceptance will require revision to the Contract Documents.

PART 2 PRODUCTS

2.01 EQUIPMENT DESIGN - Service Fittings

- A. Manufacturers - Mueller Company, Ford Meter Box Company, Or Equal.
- B. General
  - 1. Fitting Schedule is provided at the end of this section.
- C. Material
  - 1. General:
    - a. All brass and bronze components that come into contact with potable water shall conform to the requirements of ANSI/AWWA C800 and UNS/CDA number C89833. Products shall comply with the Safe Drinking Water Act and NSF/ANSI Standard 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.
    - b. Brass and bronze components that do not come into contact with potable water shall conform to the requirements of ANSI/AWWA C800, ASTM B62, ASTM B584, and UNS/CDA number C83600.
    - c. Pipe wall thickness shall conform to ASTM B251.
  - 2. Fitting Components:
    - a. Nut - shall be bronze.
    - b. Body - shall be brass.
    - c. Nut Interior Coating - shall be fluorocarbon.
    - d. Gasket - shall be molded synthetic rubber and shall conform to ASTM D2000.
    - e. Gripper Band - shall be hardened stainless steel, Type 300 or 410.

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- f. Gasket Conductor Spring - shall be brass and shall conform to ASTM B134, Alloy C26000.
- g. Rigid Metal Liner - shall be stainless steel ANSI Type 304.
- D. Size, Operating Pressure, and Temperature
  - 1. Size - Refer to Schedule of Fittings at the end of this Section.
  - 2. Operating Pressure - the pressure holding capability shall be equal to or greater than that of the system operating pressure and shall be a minimum of 150 psig.
  - 3. Operating Temperature - Range is +32 °F to + 150 °F.
- E. Source Quality Control
  - 1. All fittings in contact with potable water shall be listed by a third party agency to NSF 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.
- F. End Connections
  - 1. Refer to Schedule of Fittings at the end of this Section for connection type.
- 2.02 EQUIPMENT DESIGN - ProPress Cold Press Fittings
  - A. Manufacturers - Viega Or Equal.
  - B. General
    - 1. Fitting Schedule is provided at the end of this section.
  - C. Material
    - 1. Tubing Standard: Copper tubing shall conform to ASTM B 75 or ASTM B88.
    - 2. Fitting Standard: Copper fittings shall conform to ASME B16.18, ASME B16.22 or ASME B16.26.
    - 3. Press Fitting: Copper and copper alloy press fittings shall conform to material requirements of ASME B16.18 or ASME B16.22 and performance criteria of IAPMO PS 117 and ICC LC1002. Sealing elements for press fittings shall be EPDM.
    - 4. Hanger Standard: Hangers and supports shall conform to MSS-SP-58.
    - 5. All brass and bronze components that come into contact with potable water shall conform to the requirements of ANSI/AWWA C800 and UNS/CDA number C89833. Products shall comply with the Safe Drinking Water Act and NSF/ANSI Standard 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.

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- 6. Brass and bronze components that do not come into contact with potable water shall conform to the requirements of ANSI/AWWA C800, ASTM B62, ASTM B584, and UNS/CDA number C83600.
  
- D. Size, Operating Pressure, and Temperature
  - 1. Size - Refer to Schedule of Fittings at the end of this Section.
  - 2. Operating Pressure - the pressure holding capability shall be equal to or greater than that of the system operating pressure and shall be a minimum of 150 psig.
  - 3. Operating Temperature - Range is +32 °F to +150 °F.
  
- E. Source Quality Control
  - 1. All fittings in contact with potable water shall be listed by a third party agency to NSF 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.
  
- F. End Connections
  - 1. Press Fitting: Sealing elements shall be factory installed or an alternative supplied by fitting manufacturer. Press ends shall have SC (Smart Connect™) feature design (leakage path). In ProPress ½" to 4" dimensions the Smart Connect Feature assures leakage of liquids and/or gases from inside the system past the sealing element of an unpressed connection. The function of this feature is to provide the installer quick and easy identification of connections which have not been pressed prior to putting the system into operation.
  - 2. Threaded Fittings: Pipe Threads shall conform to ASME B1.20.1.

SPECIFICATIONS

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YES NO DEVIATIONS

- |   |  |  |  |
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| <p>2.03 EQUIPMENT DESIGN - Full Port Ball Valves</p> <p>A. Manufacturers - Conbraco Industries (Apollo) Or Equal.</p> <p>B. General</p> <ol style="list-style-type: none"> <li>1. Fitting Schedule is provided at the end of this section.</li> <li>2. Valves shall be two-piece, full port ball type, quarter turn to open or close, and shall be suitable for potable water service.</li> <li>3. Valves shall have a full open round flow way equal to the nominal pipe diameter.</li> </ol> <p>C. Material</p> <ol style="list-style-type: none"> <li>1. General:             <ol style="list-style-type: none"> <li>a. All brass and bronze components that come into contact with potable water shall conform to the requirements of ANSI/AWWA C800 and UNS/CDA number C89833. Products shall comply with the Safe Drinking Water Act and NSF/ANSI Standard 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.</li> <li>b. C89833. Products shall comply with the Safe Drinking Water Act and NSF/ANSI Standard 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.</li> <li>c. Brass and bronze components that do not come into contact with potable water shall conform to the requirements of ANSI/AWWA C800, ASTM B62, ASTM B584, and UNS/CDA number C83600.</li> </ol> </li> <li>2. Fitting Components:             <ol style="list-style-type: none"> <li>a. Nut - shall be zinc plated steel.</li> <li>b. Body - shall be bronze.</li> <li>c. Stem and Gland - shall be brass.</li> <li>d. Ball - shall be chrome plated brass.</li> <li>e. Packing and Seat - shall be MPTFE.</li> <li>f. Retainer - shall be bronze or brass.</li> <li>g. Handle - shall be zinc plated steel/vinyl.</li> </ol> </li> </ol> <p>D. Size, Operating Pressure, and Temperature</p> <ol style="list-style-type: none"> <li>1. Size - Refer to Schedule of Fittings at the end of this Section.</li> <li>2. Operating Pressure - the bi-directional pressure holding capability shall be equal to or greater than that of the system operating pressure and shall be a minimum of 150 psig.</li> <li>3. Operating Temperature - Range is +32 °F to + 150 °F.</li> </ol> <p>E. Source Quality Control</p> <ol style="list-style-type: none"> <li>1. All fittings in contact with potable water shall be listed by a third party agency to NSF 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.</li> </ol> |  |  |  |
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SPECIFICATIONS

BIDDER COMPLIES  
YES NO DEVIATIONS

- F. End Connections
  - 1. Refer to Schedule of Fittings at the end of this Section for connection type.
  
- 2.04 EQUIPMENT DESIGN - Flanged Adapters
  - A. Manufacturers -Ford Meter Box Company Or Equal.
  - B. General
    - 1. Fitting Schedule is provided at the end of this section.
    - 2. Flanged adapters shall be suitable for flanges conforming to AWWA C115/A21.15 (ANSI B16.1, Class 125) flange drilling.
  - C. Material
    - 1. Flange Adapter - shall be ductile iron and shall conform to ASTM A536.
    - 2. Nuts, Bolts, and Screws - shall be fluorocarbon coated or Type 304 stainless steel, high strength, low alloy.
    - 3. Gasket - shall be EPDM.
  - D. Size, Operating Pressure, and Temperature
    - 1. Size - Refer to Schedule of Fittings at the end of this Section.
    - 2. Operating Pressure - the pressure holding capability shall be equal to or greater than that of the system operating pressure and shall be a minimum of 150 psig.
    - 3. Operating Temperature - Range is +32 °F to + 150 °F.
  - E. Source Quality Control
    - 1. All fittings in contact with potable water shall be listed by a third party agency to NSF 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.
  
- 2.05 EQUIPMENT DESIGN - Meter Setters
  - A. Manufacturers - Mueller Company, Ford Meter Box Company, Or Equal.
  - B. General
    - 1. Meter setters shall be Corner type.
    - 2. Manufacturer shall be able to demonstrate through past projects, the ability to produce setting equipment in quantities necessary to achieve delivery schedule for this project. Appropriate hardware shall be as required depending on the existing piping.

SPECIFICATIONS

BIDDER COMPLIES  
YES NO DEVIATIONS

- a. Mounting hardware shall be designed to be installed in existing plumbing with pack joints.
- 3. The water meter setting equipment shall have as an integral part of the assembly, full port inlet and outlet ball valves. Valves shall be sized by meter size.
- 4. The meter setting equipment shall provide electrical continuity such that additional clamps or grounding straps are not required.

C. Material

- 1. General:
  - a. All brass and bronze components that come into contact with potable water shall conform to the requirements of ANSI/AWWA C800 and UNS/CDA number C89833. Products shall comply with the Safe Drinking Water Act and NSF/ANSI Standard 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.
  - b. Brass and bronze components that do not come into contact with potable water shall conform to the requirements of ANSI/AWWA C800, ASTM B62, ASTM B584, and UNS/CDA number C83600.
  - c. Copper shall conform to ASTM B75.
  - d. Pipe wall thickness shall conform to ASTM B251.

D. Size, Operating Pressure, and Temperature

- 1. Size - Refer to Schedule of Fittings at the end of this Section.
- 2. Operating Pressure - the pressure holding capability shall be equal to or greater than that of the system operating pressure and shall be a minimum of 150 psig.
- 3. Operating Temperature - Range is +32 °F to + 150 °F.

E. Source Quality Control

- 1. All equipment in contact with potable water shall be listed by a third party agency to NSF 61 and/or NSF/ANSI Standard 372 (formerly 61 Annex G) as applicable.

F. End Connections

- 1. Compression-type pack joint end connections. The pack joints shall be provided with gaskets and glands such that a watertight pressure connection can be made with existing piping.

**BID SURETY (BID BOND, CERTIFIED CHECK, BANK DRAFT OR IRREVOCABLE LETTER OF CREDIT) FOR 10% OF TOTAL AMOUNT IS REQUIRED WHEN SUBMITTING A BID.**

Company: \_\_\_\_\_  
Authorized Signature \_\_\_\_\_



METHOD OF BIDDING

Bidders shall quote unit prices and total prices.

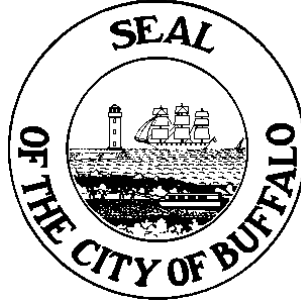
Price quoted shall include delivery to various locations in Buffalo, New York.

Bidders shall state length of time required for delivery.

ALL INFORMATION REQUIRED

BIDDERS SHALL ANSWER ALL QUESTIONS APPEARING ON QUOTE FORM.  
FAILURE TO FOLLOW INSTRUCTIONS SHALL BE REASON FOR DISQUALIFICATION.  
NOT RESPONDING TO THIS BID INVITATION WILL RESULT IN YOUR NAME BEING  
REMOVED FROM THE BIDDER'S LIST FOR THIS COMMODITY GROUP.

WILLIAM L. SUNDERLIN, DIRECTOR  
DIVISION OF PURCHASE



**CITY OF BUFFALO**

NEW YORK

DEPARTMENT OF ADMINISTRATION, FINANCE, POLICY & URBAN AFFAIRS

DIVISION OF PURCHASE

65 NIAGARA SQUARE, ROOM 1901 CITY HALL

BUFFALO NY 14202

PHONE (716) 851-5222 FAX (716) 851-5231

**REQUEST FOR QUOTE**

**WATER METER FITTINGS**  
**FOR THE**  
**DEPARTMENT OF PUBLIC WORKS**

Covered by Specifications ADVERTISED ON: FRIDAY, AUGUST 11, 2017

This bid must be returned to 65 Niagara Square, Room 1901 City Hall, Buffalo, N.Y. 14202 on or before 10:00 A.M., Local Time, THURSDAY, AUGUST 24, 2017, at which time all bids will be publicly opened.

THE UNDERSIGNED SUBMITS THE FOLLOWING BID WHICH IS IN COMPLETE CONFORMITY WITH THE INTENT OF THE SPECIFICATIONS.

ITEM NO.	QUANTITY & DESCRIPTION	PRICE EACH	TOTAL
1.	1000 EA. 3/4" x 3/4" - Straight Meter Coupling MIP x Meter swivel Nut	\$ _____	\$ _____
2.	48 EA. 1" x 1" - Straight Meter Coupling MIP x Meter swivel Nut	\$ _____	\$ _____
3.	48 EA. 1-1/2" x 1-1/2" - Straight Meter Coupling MIP x Meter swivel Nut	\$ _____	\$ _____
4.	84 EA. 2" x 2" - Straight Meter Coupling MIP x Meter swivel Nut	\$ _____	\$ _____
5.	48 EA. 3/4" x 1" - Meter Bushing 5/8 x 3/4 meter to adapt to 1" meter thread size and standard length	\$ _____	\$ _____

NAME OF BIDDER \_\_\_\_\_ PHONE NO. \_\_\_\_\_

ADDRESS \_\_\_\_\_ EMAIL \_\_\_\_\_

REMIT TO ADDRESS \_\_\_\_\_

This form must be completed and submitted as stipulated in the specifications, either TYPEWRITTEN OR PRINTED IN INK.

ITEM NO.	QUANTITY & DESCRIPTION	PRICE EACH	TOTAL
6.	40 EA. 5/8" x 3/4" x 1" - Meter Bushing 5/8 x 3/4 meter to adapt to 3/4" meter thread size and standard length	\$ _____	\$ _____
7.	288 EA. 3/4" x 3/4" - Straight Coupling- Conductive Compression Connection for CTS O.D. tubing x M.I.P. thread	\$ _____	\$ _____
8.	24 EA. 1" x 1" - Straight Coupling- Conductive Compression Connection for CTS O.D. tubing x M.I.P. thread	\$ _____	\$ _____
9.	600 EA. 3/4" x 3/4" - Straight Coupling- Conductive Compression Connection for CTS O.D. tubing x F.I.P. thread	\$ _____	\$ _____
10.	48 EA. 1" x 3/4" - Straight Coupling- Conductive Compression Connection for CTS O.D. tubing x F.I.P. thread	\$ _____	\$ _____
11.	72 EA. 1" x 1" - Straight Coupling- Conductive Compression Connection for CTS O.D. tubing x F.I.P. thread	\$ _____	\$ _____
12.	48 EA. 1 1/2" x 1 1/2" - Straight Coupling- Conductive Compression Connection for CTS O.D. tubing x F.I.P. thread	\$ _____	\$ _____
13.	48 EA. 2" x 2" - Straight Coupling- Conductive Compression Connection for CTS O.D. tubing x F.I.P. thread	\$ _____	\$ _____
14.	72 EA. 3/4" x 3/4" - Straight Coupling Compression connection with set screw for use on steel pipe x M.I.P. thread	\$ _____	\$ _____
15.	600 EA. 3/4" x 3/4" - Straight Coupling Compression connection with set screw for use on steel pipe x F.I.P. thread	\$ _____	\$ _____
16.	24 EA. Brass Bushing 1" MIP x 3/4" FIP	\$ _____	\$ _____
17.	24 EA. Brass Bushing 1 1/4" MIP x 1" FIP	\$ _____	\$ _____
18.	24 EA. Brass Bushing 1 1/2" MIP x 3/4" FIP	\$ _____	\$ _____
19.	24 EA. Brass Bushing 1 1/2" MIP x 1" FIP	\$ _____	\$ _____
20.	24 EA. Brass Bushing 2" MIP x 3/4" FIP	\$ _____	\$ _____
21.	24 EA. Brass Bushing 2" MIP x 1" FIP	\$ _____	\$ _____
22.	24 EA. Brass Bushing 2" MIP x 1 1/2" FIP	\$ _____	\$ _____
23.	288 EA. 3/4" x 3/4" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____

NAME OF BIDDER \_\_\_\_\_ PHONE NO. \_\_\_\_\_

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ITEM NO.	QUANTITY & DESCRIPTION	PRICE EACH	TOTAL
24.	24 EA. 3/4" x 1" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
25.	24 EA. 1" x 3/4" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
26.	48 EA. 1" x 1" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
27.	12 EA. 1-1/4" x 1-1/2" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
28.	48 EA. 1-1/2" x 1-1/2" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
29.	12 EA. 1-1/2" x 2" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
30.	12 EA. 2" x 1-1/2" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
31.	36 EA. 2" x 2" NPT - Bronze Adapter P x MNPT	\$ _____	\$ _____
32.	432EA. 3/4" x 3/4" NPT - Bronze Adapter P x FNPT	\$ _____	\$ _____
33.	24 EA. 1" x 3/4" NPT - Bronze Adapter P x FNPT	\$ _____	\$ _____
34.	48 EA. 1" x 1" NPT - Bronze Adapter P x FNPT	\$ _____	\$ _____
35.	12 EA. 1-1/4" x 1-1/2" NPT - Bronze Adapter P x FNPT	\$ _____	\$ _____
36.	12 EA. 1-1/2" x 1-1/4" NPT - Bronze Adapter P x FNPT	\$ _____	\$ _____
37.	48 EA. 1-1/2" x 1-1/2" NPT - Bronze Adapter P x FNPT	\$ _____	\$ _____
38.	36 EA. 2" x 2" NPT - Bronze Adapter P x FNPT	\$ _____	\$ _____
39.	12 EA. 1/2" Copper Cap x P	\$ _____	\$ _____
40.	12 EA. 3/4" Copper Cap x P	\$ _____	\$ _____
41.	12 EA. 1" Copper Cap x P	\$ _____	\$ _____
42.	12 EA. 1 1/2" Copper Cap x P	\$ _____	\$ _____
43.	12 EA. 2" Copper Cap x P	\$ _____	\$ _____
44.	48 EA. 1/2" - Copper Coupling P x P with Stop	\$ _____	\$ _____
45.	48 EA. 3/4" - Copper Coupling P x P with Stop	\$ _____	\$ _____
46.	24 EA. 1" - Copper Coupling P x P with Stop	\$ _____	\$ _____

NAME OF BIDDER \_\_\_\_\_ PHONE NO. \_\_\_\_\_

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ITEM NO.	QUANTITY & DESCRIPTION	PRICE EACH	TOTAL
47.	24 EA. 1-1/2" - Copper Coupling P x P with Stop	\$ _____	\$ _____
48.	24 EA. 2" - Copper Coupling P x P with Stop	\$ _____	\$ _____
49.	12 EA. 1/2" - Copper Coupling P x P - No Stop	\$ _____	\$ _____
50.	36 EA. 3/4" - Copper Coupling P x P - No Stop	\$ _____	\$ _____
51.	12 EA. 1" - Copper Coupling P x P - No Stop	\$ _____	\$ _____
52.	12 EA. 1-1/2" - Copper Coupling P x P - No Stop	\$ _____	\$ _____
53.	12 EA. 2" - Copper Coupling P x P - No Stop	\$ _____	\$ _____
54.	144 EA. 1/2" - Copper Elbow 90 - P x P Close Ruff	\$ _____	\$ _____
55.	288 EA. 3/4" - Copper Elbow 90 - P x P Close Ruff	\$ _____	\$ _____
56.	48 EA. 1" - Copper Elbow 90 - P x P Close Ruff	\$ _____	\$ _____
57.	24 EA. 1-1/2" - Copper Elbow 90 - P x P Close Ruff	\$ _____	\$ _____
58.	24 EA. 2" - Copper Elbow 90 - P x P Close Ruff	\$ _____	\$ _____
59.	24 EA. 1/2" - Copper Elbow 45 - P x P	\$ _____	\$ _____
60.	24 EA. 3/4" - Copper Elbow 45 - P x P	\$ _____	\$ _____
61.	24 EA. 1" - Copper Elbow 45 - P x P	\$ _____	\$ _____
62.	24 EA. 3/4" x 3/4" NPT - Bronze Elbow 90 - P x FNPT	\$ _____	\$ _____
63.	24 EA. 1" x 1" NPT - Bronze Elbow 90 - P x FNPT	\$ _____	\$ _____
64.	12 EA. 1-1/2" x 1-1/2" NPT - Bronze Elbow 90 - P x FNPT	\$ _____	\$ _____
65.	6 EA. 2" x 2" NPT - Bronze Elbow 90 - P x FNPT	\$ _____	\$ _____
66.	24 EA. 1" x 3/4" - Copper Reducer P x P	\$ _____	\$ _____
67.	48 EA. 3/4" - Copper Tee P x P x P	\$ _____	\$ _____
68.	48 EA. 1" - Copper Tee P x P x P	\$ _____	\$ _____
69.	48 EA. 3/4" x 3/4" x 1/2" - Copper Tee P x P x P	\$ _____	\$ _____

NAME OF BIDDER \_\_\_\_\_ PHONE NO. \_\_\_\_\_

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ITEM NO.	QUANTITY & DESCRIPTION	PRICE EACH	TOTAL
70.	6 EA. 3" x 3" NPT - Adapter P x MNPT (Copper)	\$ _____	\$ _____
71.	6 EA. 4" x 4" NPT - Adapter P x MNPT (Copper)	\$ _____	\$ _____
72.	2 EA. 3" x 3" NPT - Adapter P x FNPT (Copper)	\$ _____	\$ _____
73.	6 EA. 4" x 4" NPT - Adapter P x FNPT (Copper)	\$ _____	\$ _____
74.	6 EA. 2-1/2" - Coupling P x P with Stop (Copper)	\$ _____	\$ _____
75.	6 EA. 3" - Coupling P x P with Stop (Copper)	\$ _____	\$ _____
76.	6 EA. 4" - Coupling P x P with Stop (Copper)	\$ _____	\$ _____
77.	6 EA. 3" - Coupling P x P No Stop (Copper)	\$ _____	\$ _____
78.	6 EA. 4" - Coupling P x P No Stop (Copper)	\$ _____	\$ _____
79.	6 EA. 3" - Elbow 90 P x P (Copper)	\$ _____	\$ _____
80.	4 EA. 4" - Elbow 90 P x P (Copper)	\$ _____	\$ _____
81.	2 EA. 3" x 2" - XL-C Reducer P x P (Copper)	\$ _____	\$ _____
82.	2 EA. 4" x 2" - XL-C Reducer P x P (Copper)	\$ _____	\$ _____
83.	2 EA. 4" x 3" - XL-C Reducer P x P (Copper)	\$ _____	\$ _____
84.	1 EA. 3" x 3" x 2" - Tee P x P x P (Copper)	\$ _____	\$ _____
85.	1 EA. 4" x 4" x 2" - Tee P x P x P (Copper)	\$ _____	\$ _____
86.	4 EA. 3" - Adapter Flange P x Flange (copper/steel)	\$ _____	\$ _____
87.	4 EA. 4" - Adapter Flange P x Flange (copper/steel)	\$ _____	\$ _____
88.	600 EA. 3/4" Adapter PEX x FNPT bronze	\$ _____	\$ _____
89.	600 EA. 3/4" Adapter PEX x MNPT bronze	\$ _____	\$ _____
90.	144 EA. 3/4" Elbow PEX bronze	\$ _____	\$ _____
91.	48 EA. 3/4" TEE PEX bronze	\$ _____	\$ _____
92.	144 EA. 3/4" Adapter PEX x Pro Press copper Tubing bronze	\$ _____	\$ _____

NAME OF BIDDER \_\_\_\_\_ PHONE NO. \_\_\_\_\_

ADDRESS \_\_\_\_\_ EMAIL \_\_\_\_\_

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ITEM NO.	QUANTITY & DESCRIPTION	PRICE EACH	TOTAL
93.	144 EA. 3/4" Coupling PEX bronze	\$ _____	\$ _____
94.	500 EA. 3/4" FNPT - Full Port Ball Valve	\$ _____	\$ _____
95.	48 EA. 1" FNPT- Full Port Ball Valve	\$ _____	\$ _____
96.	24 EA. 1-1/2" FNPT - Full Port Ball Valve	\$ _____	\$ _____
97.	24 EA. 2" FNPT- Full Port Ball Valve	\$ _____	\$ _____
98.	48 EA. 3" - Uni – Flange	\$ _____	\$ _____
99.	48 EA. 4" - Uni – Flange	\$ _____	\$ _____
100.	36 EA. 6" - Uni – Flange	\$ _____	\$ _____
101.	36 EA. 5/8-Inch x 3/4-Inch Corner type meter setters w/ inlet and outlet ball valves	\$ _____	\$ _____

**TOTAL PRICE \$ \_\_\_\_\_**

**If your company is the successful bidder and the City of Buffalo grants approval to waive the performance bond for this contract please list the cost savings that would be credited to the City of Buffalo on this contract**

**Credit to be applied: \$ \_\_\_\_\_**

NAME OF BIDDER \_\_\_\_\_ PHONE NO. \_\_\_\_\_

ADDRESS \_\_\_\_\_ EMAIL \_\_\_\_\_

REMIT TO ADDRESS \_\_\_\_\_

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CASH DISCOUNT (IF ANY) TO BE DEDUCTED \_\_\_\_\_ % IN THIRTY (30) DAYS.

**DELIVERY SHALL BE WITHIN \_\_\_\_\_ DAYS AFTER RECEIPT OF A PURCHASE ORDER BY VENDOR.**

We attach hereto Bid Bond, Certified Check, Bank Draft or Letter of Credit in the amount required by the specifications.

THIS PROPOSAL IS FAIR IN EVERY RESPECT AND NO OFFICER OF THE CITY OF BUFFALO IS DIRECTLY OR INDIRECTLY INTERESTED IN SAID PROPOSAL, OR IN THE WORK TO WHICH IT RELATES, OR IN ANY PORTION OF THE PROFITS, excluding profits which may accrue as a stockholder, provided that as such stockholder he does not have supervision, control, or direction of said corporation and that he did not participate in the calculation, submission or preparation of this bid.

THIS PROPOSAL IS TENDERED BY (A) (AN) CORPORATION \_\_\_\_\_ PARTNERSHIP \_\_\_\_\_ INDIVIDUAL \_\_\_\_\_

PARTNERS CONSTITUTING \_\_\_\_\_  
PARTNERSHIP \_\_\_\_\_

INCORPORATED IN WHAT STATE, IF CORPORATION? \_\_\_\_\_

IF FOREIGN CORPORATION, STATE IF AUTHORIZED TO DO BUSINESS IN NEW YORK STATE \_\_\_\_\_

<u>* CORPORATE OFFICERS' NAMES</u>	<u>TITLES</u>	<u>ADDRESSES</u>
_____	_____	_____
_____	_____	_____

<u>* PRINCIPAL STOCK HOLDERS</u>			
<u>NAMES</u>	<u>ADDRESSES</u>	<u>NAMES</u>	<u>ADDRESSES</u>
_____	_____	_____	_____
_____	_____	_____	_____

\* Note: This information is not required from nationally known corporations.



**DEBARMENT CERTIFICATION**

Has your company or any affiliate been debarred from any state or federal contract within the last five (5) years?

Yes    No

If Yes, please specify the contract, contract type, dollar amount, reason and date of debarment.

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Company Name: \_\_\_\_\_

Signature \_\_\_\_\_

Date: \_\_\_\_\_

**NON-COLLUSION CERTIFICATION**

By submission of this bid, each bidder and each person signing on behalf of any bidder certificates, and in the case of a joint bid, each party thereto certifies as to it's own organization, under penalty of perjury, that to the best of knowledge and belief:

(1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

(2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor;

(3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit a bid for the purpose of restricting competition.

FIRM OR CORPORATION NAME \_\_\_\_\_

PRINCIPAL ADDRESS \_\_\_\_\_

STREET \_\_\_\_\_

CITY STATE ZIP CODE \_\_\_\_\_

**SIGNATURE OF INDIVIDUAL, PARTNERS OR OFFICERS**

\_\_\_\_\_  
TITLE (TYPE OR PRINT NAME ABOVE)

\_\_\_\_\_  
TITLE (TYPE OR PRINT NAME)

**FORM 2A – BIDDERS AFFIRMATIVE ACTION STATEMENT**

The \_\_\_\_\_  
(Company Name)

hereby states that we will make good faith efforts to ensure a diverse workforce and minority business participation for this proposal/bid in accordance with the City of Buffalo Charter, Chapter 96, Bonds and Contracts.

We will work toward a minority workforce goal of 25%, and woman workforce goal of 5%. In addition, we will work toward a business utilization goal for minority business enterprise of 25% and woman business enterprise of 5%.

\_\_\_\_\_  
(Signature of Authorized representative of Bidder)

Date \_\_\_\_\_

**BIDS/PROPOSALS FAILING TO INCLUDE OR COMPLETE ANY OF THE ABOVE ITEMS WILL BE CONSIDERED NON-RESPONSIVE AND WILL NOT BE ACCEPTED.**

EEO-2A

**(MWBE SUBCONTRACTOR UTILIZATION)**

**Form 2B CITY OF BUFFALO MINORITY / WOMEN'S BUSINESS UTILIZATION REPORT**

<b>Name of Project: WATER METER FITTINGS</b>				<b>City of Buffalo</b> Mayor's Office of Contract Compliance 2201 City Hall, Buffalo, New York 14202						
<b>Date: 8/24/2017</b>										
1.	2.	3.	4.	5.		6.	7.	8.		
Name of Contractor	Contract Amount	City of Buffalo Business	Section 3 Business	Competitive		MBE	WBE	Specify the Type of Work		
				YES	NO			a. Construction	b. Supplies	c. Services