



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

**5000143341 One (1) Year Contract to Provide Bronze Fittings for the
Jefferson Parish Public Works Department of Water, All Water Districts,
Agencies and Municipalities**
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com

20-Sep-2023 12:09:57 PM



Bid Number 50-00143341

One (1) Year Contract to Provide Bronze Fittings for the Jefferson Parish Public Works Department of Water, All Water Districts, Agencies and Municipalities

Bid Due: October 12, 2023 AT 2:00 PM

ATTENTION VENDORS!!!

Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All bids must be received on the Purchasing Department's eProcurement site, www.jeffparishbids.net, by the bid due date and time. Late bids will not be accepted.

**Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Purchasing Specialist II, Mark Buttery
Email: MButtery@jeffparish.net
Phone: 504-364-2810**

Bronze Fittings

Contract

Items Included In This Contract:

GROUP 1.	Adapters ($\frac{3}{4}$ " Through 2")
GROUP 2.	Bushing (Brass Alloy) (Inlet $\frac{3}{4}$ " To 2"; Outlet $\frac{1}{2}$ " To 2"):
GROUP 3.	Connecters (Yoke Box Expansion)
GROUP 4.	Corporation Stops
GROUP 5.	Meter Couplings
GROUP 6.	Coupling Unions
GROUP 7.	Curb Stop Ball Valve
GROUP 8.	Ell Couplings
GROUP 9.	Nut Pack Joints
GROUP 10.	Brass Plugs
GROUP 11.	Tees (Pack Joint Compression Type)
GROUP 12.	Meter Ball Valves
GROUP 13.	Wyes (Y)
GROUP 14.	Blind Gaskets
GROUP 15.	Gasket Rings
GROUP 16.	Gasket Drop Ins for 2" Flanged (Oval) Water Meters
GROUP 17.	Bushings (Domestic Bronze)
GROUP 18.	Caps (Female Iron Pipe Thread)
GROUP 19.	Caps (Female Iron Pipe Threads) ($\frac{3}{4}$ " through 2")
GROUP 20.	Cross Of Female Iron Pipe Thread (1" And 2")
GROUP 21.	Elbows (Female Iron Pipe Thread)
GROUP 22.	Nipples (All Male Pipe Thread)
GROUP 23.	Reducers
GROUP 24.	Tees (All Female Pipe Threads)
GROUP 25.	Unions (All Female Pipe Threads)

Contract Terms:

A one (1) year contract for a supply of bronze fittings, for the Jefferson Parish Department of Public Works- all Water districts and all Jefferson Parish agencies and municipalities.

Warranty:

Products shall be warranted that they are manufactured in accordance with the applicable material specifications and are free from defects in workmanship and materials for one year after delivery. Any defective items sold under this contract shall be replaced at no cost to the purchaser.

General Specifications:

This specification is prepared for the acquisition of various types of bronze/brass fittings, which are used for waterline construction and maintenance by the Parish of Jefferson.

All pertinent technical specifications and literature may be required upon request. Should technical specifications and literature be requested, bidder(s) will be required to submit said technical specifications and literature within ten (10) days of the request.

All items in this bid must be of domestic United States manufacture and meet all criteria set forth by AWWA, ASTM, ANSI, and federal and as specified hereafter.

Bidder must state the manufacture and model/catalog numbers of all items specified in this proposal.

The quantities shown on the proposal guide are approximate quantities to be acquired by Jefferson parish over a one (1) year period. Actual usage will be on an "as needed" basis.

Bid delivery shall include all freight and delivery costs to Jefferson Parish warehouse locations on the East and West Banks of Jefferson Parish.

Technical Specifications:

All bronze fittings shall be **low lead** brass and shall be made of heavy brass alloy 89833 per ASTM B62-09 and ASTM B584-09 (or latest revision) and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure.

GROUP 1. Adapter (¾" To 2"):

Adapter shall be available in sizes of ¾" to 2". Adapter shall have an inlet of "pack joint" compression with clamping set screw, and an outlet of either female or male iron pipe. Adapter shall be made of heavy brass alloy 89833 per ASTM B62-09 and ASTM B584-09 (or latest revision) and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure.

GROUP 2. Bushing (Brass Alloy) (Inlet ¾" To 2" ; Outlet ½" To 2"):

Bushings shall be of the reducing kind with an inlet of CC/AWWA male taper threads and outlets of female CC/AWWA taper threads. Bushings shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications.

- **Bushing (Adapter):**

Bushing adapter shall be of the reducing kind with an inlet of CC/AWWA male taper threads and outlet of female national pipe threads.

GROUP 3. Connecters (Yoke Box Expansion):

Connector shall be made of heavy brass alloy 89833 per ASTM B62-09 and ASTM B584-05 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure. Connector yoke box expansion shall be standard/hand wheel and to have an inlet of female meter threads with an outlet of male yoke connection for a $\frac{5}{8}$ "x $\frac{3}{4}$ " meter.

GROUP 4. Corporation Stops:

Corporation stops shall be made of heavy brass alloy per 89833 ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure.

- **Joint Compression Fitting (CC/AWWA):**
Corporation stop shall have an inlet of CC/AWWA male taper threads and an outlet of pack joint compression fitting with clamping set screw to have large raised rectangular keyway. Corporation stops shall be available in sizes from $\frac{3}{4}$ " to 2".
- **Female Iron Pipe Threads (CC/AWWA):**
Corporation stop shall be with inlet of CC/AWWA male taper threads and outlet of female iron pipe threads, have large raised rectangular keyway, and range in sizes $\frac{3}{4}$ " to 2".

GROUP 5. Meter Couplings:

Meter coupling shall be made of heavy brass alloy per 89833 ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800 specifications with a 250 psi working pressure.

- **Female Iron Pipe Threading:**
Coupling meters shall have an inlet of female threaded meter nut coupler with an outlet of female iron pipe threading. Coupling meter shall be available in meters sizes of $\frac{3}{4}$ ", 1", and 2".
- **Male Iron Pipe Threading:**
Coupling meters shall have an inlet of female threaded meter nut coupler with an outlet of male iron pipe threading. Coupling meter shall be available in meter sizes of $\frac{3}{4}$ ", 1", and 2".
- **Oval Meter Flange (Female):**
Coupling meters shall have an inlet of oval meter flange and outlet of female iron pipe. Coupling meter shall be 2".

- **Oval Meter Flange (Male):**
Coupling meter shall have an inlet of oval meter flange and outlet of male iron pipe. Coupling meter shall be 2".
- **Oval Meter Flange (Pack Joint Compression):**
Coupling meters shall be oval meter flange with an outlet of pack joint compression type fitting with clamping set screw and shall be available in 2".
- **Pack Joint Compression (Female):**
Coupling meters shall have an inlet of female threaded meter nut coupler with an outlet of pack joint compression type fitting with clamping set screw. Coupling meter shall be available in sizes of ¾" to 2".
- **Pack Joint Compression (Male):**
Coupling meters shall have an inlet of male threaded meter nut coupler with an outlet of pack joint compression type fitting with clamping set screw. Coupling meter shall be available in sizes of ¾" to 2".

GROUP 6. Coupling Union:

Coupling union shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure. Coupling union shall have an inlet and outlet of "pack joint" compression with clamping set screw. Coupling union shall be available in sizes ranging from ¾" to 2".

- **Coupling (Reducer):**
Coupling union (reducer) shall have an inlet and outlet "pack joint" compression with clamping set screw with ¾" PJ on one end and 1" PJ on the other.
- **Coupling/Adapter:**
Coupling/adapter shall be an inlet of "pack joint" compression fitting with clamp set screw for PE tubing, and an outlet of "pack joint" compression fitting with clamping set screw and gasket for IP pipe.
- **Union/Adapter:**
Coupling (union/adapter) shall be an inlet of "pack joint" compression fitting with clamping set screw and gasket for PE tubing, and an outlet of "pack joint" compression fitting with clamping set screw and gasket for IP pipe. Couplings (union/adapter) shall be available in sizes ¾", 1", and 2".

GROUP 7. Curb Stop Ball Valves:

Curb stop ball valve shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure.

- **Female Iron Pipe Threads (Inlet/Outlet):**

Curb stop ball valve shall have an inlet and outlet of female iron pipe threads and to have large raised rectangular key way with pad lock wings. Available sizes shall be $\frac{3}{4}$ ", 1", and 2".

- **Pack Joint Compression Type:**

Curb stop ball valve shall have an inlet and outlet of pack joint compression type fitting with clamping set screw and to have large raised rectangular key way with padlock wings. Available sizes shall be $\frac{3}{4}$ ", 1", and 2".

- **Pack Joint Compression Type Inlet:**

Curb stop ball valve shall have an inlet of pack joint compression type fitting with clamping set screw and an outlet of female iron pipe. Curb stop ball shall have large raised rectangular key way with padlock wings.

GROUP 8. Ell Couplings:

Ell couplings shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure. Ells shall have an inlet and outlet of "pack joint" compression with clamping set screw with available sizes of $\frac{3}{4}$ ", 1", and 2".

- **Ell Coupling (Adapter):**

Ell coupling (adapter) shall have an inlet of "pack joint" compression with clamping set screw and an outlet of female iron pipe. Ell (adapter) shall also be available with an outlet of male iron pipe. Available sizes shall be $\frac{3}{4}$ ", 1", and 2".

- **Ell Meter:**

Ell meter shall have an inlet of threaded meter nut coupler with an outlet of female iron pipe. Ell meter shall also be available with an outlet of male iron pipe and "pack joint" compression with clamping set screw. Available sizes shall fit $\frac{3}{4}$ " and 1" meters.

GROUP 9. Nut Pack Joints:

Nut pack joints shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure. Nut shall be fit a pack joint with clamping set screw and gasket. Available sizes shall be $\frac{3}{4}$ ", 1", and 2".

GROUP 10. Brass Plugs:

Brass plug shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure. Brass plug shall have inlet of CC/AWWA male taper threads and shall have a raised square wrench head nut. Available sizes shall be $\frac{3}{4}$ ", 1", and 2" male CC.

GROUP 11. Tees (Pack Joint Compression Type):

Tee shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure. Tee inlet "run" and outlet "branch" shall be of "pack joint compression type fitting with clamping set screw. Available sizes for "run" and "branch" shall be $\frac{3}{4}$ ", 1", and 2" PJ.

- **Tee (Multi Service):**

Tee shall have and inlet of female iron pipe and outlet of six (6) female iron pipe, with 1-2" FIP (bottom) x 6-1" FIP (perimeter).

GROUP 12. Meter Ball Valves:

Valve meter ball valve shall be made of heavy brass alloy 89833 per ASTM B62 and ASTM B584 and shall meet or exceed AWWA C800-05 specifications with a 250 psi working pressure. Valve meter ball valve shall have an inlet of pack joint compression type fitting with clamping set screw and outlet of female meter nut coupler with a raised rectangular key way with padlock wings. Ball valve shall be available for meter sizes of $\frac{3}{4}$ ", 1", and 2".

- **Meter Ball Valve (90°):**

Valve meter ball valve (90°) shall have an inlet of pack joint compression type fitting with clamping set screw and outlet of female meter nut coupler with a raised rectangular key way with padlock wings. Ball valve shall be available for meter sizes of $\frac{3}{4}$ ", 1", and 2".

GROUP 13. Wyes:

All wyes shall be bronze and conform to AWWA standard C800-05 (ASTM B-62 and ASTM B-584)

- **Multi-Service Wyes (FIP X 4-FIP):**

Wyes shall have and inlet of female iron pipe and outlets of female iron pipe. Size of inlet shall be 2" and the size of the outlets shall be 1".

- **Wye (2-MIP x MIP):**
Wyes shall have two inlets of male iron pipe and an outlet of male iron pipe. Size of the inlets shall be $\frac{3}{4}$ " and the outlet shall be 1".
- **Wye (PJ x 2-PJ):**
Wyes shall have an inlet and two outlets of pack joint compression type fitting with clamping set screw. Size of the inlet shall be 1" and the outlets shall be $\frac{3}{4}$ ".

GROUP 14. Blind Gaskets:

Blind gasket shall be made of vulcanized fiber material for use in potable water. Gaskets shall be available to fit $\frac{3}{4}$ " and 1" meters.

- **Blind Gasket (3/4" Meter):**
Blind gasket shall be made of vulcanized fiber material for use in potable water. Dimensions shall be 1-5/32" OD by 1/16" thick.
- **Blind Gaskets (1" Meter):**
Blind gasket shall be made of vulcanized fiber material for use in potable water. Dimensions shall be 1-1/2" OD by 1/16" thick.

GROUP 15. Gasket Rings:

- **Gasket Rings (Fiber-3/4" Meter):**
Gasket ring shall be made of vulcanized fiber material for use on potable water. Dimensions shall be 1-5/32" OD by 23/32" ID by 1/6" thick.
- **Gasket Rings (Fiber-1" Meter):**
Gasket ring shall be made of vulcanized fiber material for use on potable water. Dimensions shall be 1-1/2" OD by 1" ID by 1/16" thick.
- **Gasket Rings (3/4" Meter Coupling):**
Gasket ring shall be made of vulcanized fiber material for use on potable water. Dimensions shall be 1-5/32" OD by 25/32" by 1/8" thick.
- **Gasket Rings (1" Meter Coupling):**
Gasket ring shall be made of vulcanized fiber material for use on potable water. Dimensions shall be 1-1/2" by 1" ID by 1/8" thick.
- **Gasket Rings (3/4" Yoke Box):**
Gasket ring for a 3/4" yoke box expansion connector shall be made of neoprene material for use on potable water. Dimensions shall be 1-11/32" OD by 26/32" ID by 1/8" thick.

GROUP 16. Gasket Drop Ins For 2" Flanged (Oval) Water Meter:

Drop in gasket shall be made of two-ply neoprene material for use on potable water. Dimensions shall be 3-15/16" OD by 2-1/4" ID by 1/8" thick with ears to set on top of flange bolts.

GROUP 17. Bushings (Domestic Bronze):

Bushing shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water.

- **Bushings (1" x 3/4"):**
Bushing shall have an inlet of male iron pipe thread and an outlet of female iron pipe thread.
- **Bushings (2"x 1"):**
Bushing shall have an inlet of male iron pipe thread and an outlet of female iron pipe thread.

GROUP 18. Caps (Female Iron Pipe Thread):

Caps shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. Ww-p-460 for 125 pound threaded fittings to be air tested under water. Available sizes shall be 3/4", 1", and 2".

GROUP 19. Couplings (Female Iron Pipe Thread):

Couplings shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water. Available sizes shall be 3/4", 1", and 2".

GROUP 20. Crosses (Female Iron Pipe Thread):

Crosses shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water. Available sizes shall be 3/4", 1", and 2".

GROUP 21. Elbows (Female Iron Pipe Thread):

Elbows shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water. Elbows shall be available in 45° and 90° bends. Available sizes shall be 3/4", 1", and 2".

- **Street Elbows (Female Iron Pipe Thread):**

Street elbow shall have female iron pipe thread on one end and male iron pipe on the other. Elbows shall be available in 45° and 90° bends. Available sizes shall be ¾", 1", and 2".

GROUP 22. Nipples:

Nipples shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water. Nipples shall be available in all male iron pipe thread. Available in sizes close, ¾", 1", 2", 3", and 4".

GROUP 23. Reducers:

Reducers shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water. Reducers shall be available in all female iron pipe thread. Available sizes shall be ¾", 1", and 2".

GROUP 24. Tees (Female Iron Pipe Threads):

Tees shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water. Tees shall be available in all female iron pipe thread. Available sizes shall be ¾", 1", and 2".

GROUP 25. Unions:

Unions shall be domestic bronze fittings to meet or exceed ANSI B16.15, ANSI B2.1, and fed. WW-P-460 for 125 pound threaded fittings to be air tested under water. Unions shall be available in all female iron pipe threads. Available sizes shall be ¾", 1", and 2".

DATE: 9/20/2023
BID NO.: 50-00143341

INVITATION TO BID
THIS IS NOT AN ORDER

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JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

PURCHASING SPECIALIST:
MBUTTERY@jeffparish.net

BIDS WILL BE RECEIVED ONLINE VIA WWW.JEFFPARISHBIDS.NET UNTIL 2:00 PM, 10/12/2023 AND PUBLICLY OPENED THEREAFTER IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053. At no charge, bidders are to submit via Jefferson Parish's electronic procurement page by visiting www.jeffparishbids.net to register for this free site. Additional instructions are included in the text box highlighting electronic procurement.

LATE BIDS WILL NOT BE ACCEPTED

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2620(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 136353 and/or Resolution No. 141125 as amended.

Jefferson Parish adheres to the Louisiana Code of Governmental Ethics, contained in Louisiana Revised Statutes Annotated, R.S. 42:1101, et seq. Vendor/Proposer by this submission, warrants that there are no "conflicts of interest" related to this procurement that would violate applicable Louisiana Law. Violation of the Louisiana Code of Governmental Ethics may result in rescission of contract, permit or licenses, and the imposition of fines and/or penalties, without contractual liability to the public in accordance with applicable law.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

All quotations shall be based on F.O.B. Agency warehouse or job site, anywhere within the Parish as designated by the Purchasing Department. This provision does not apply to public works projects

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing via email to the Purchasing Specialist's email address as indicated above, no later than Five (5) working days prior to the bid opening. Bid numbers should be mentioned in all requests. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum. Please note that all official communication will be expressed in the form of an addendum.

Visit our website at [HTTP://PURCHASING.JEFFPARISH.NET](http://PURCHASING.JEFFPARISH.NET)

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge any Addendum on the bid form shall cause the bid to be rejected. JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

A corporate resolution or written evidence of the individual signing the bid having such authority must be submitted with the bid. Failure to comply will cause bid to be rejected. For corporate entities, such written evidence may be a printout of the Louisiana Secretary of State's website listing the signatory as an officer. Such printout shall be included with the bid submission. Bids submitted by Owners or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. This documentation must be submitted with the bid. Failure to do so will result in bid rejection.

NOTE: A sample corporate resolution can be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

A. AWARD OF CONTRACT: JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

All bid prices shall remain valid for 45 days. Jefferson Parish and the lowest responsive and responsible bidder(s) by mutual written consent may mutually agree to extend the deadline for award by one (1) or more extensions of thirty (30) calendar days.

PROTESTS: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

PREFERENCE: Unless federal funding is directly spent by Jefferson Parish for this purchase, preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state. "LSA – R.S. 38:2251-2261"

B. USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

For good cause and as consideration for executing a contract with Jefferson Parish, vendor conveys, sells, assigns and transfers to Jefferson Parish or its assigns all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of Louisiana, relating to the particular good or services purchased or acquired by Jefferson Parish.

D. PRICES: Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and local taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A17.1-1961).

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, operating supplies and/or equipment listed in this bid proposal. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications.

Advertised bids will be tabulated and a copy of the tabulation will be forwarded to each responding bidder.

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online.

This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 136353 or 141125 as amended. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at <http://purchasing.jeffparish.net> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

10, 12, 13, 15

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Failure to comply with this instruction will result in bid rejection.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. All sureties must be in original format (no copies) When submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required; This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

15. NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted as per the appendix instructions. Failure to submit applicable certifications per the appendix instructions will result in bid rejection.

17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment."). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish to contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Owner the amount of taxes not incurred.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to JPCO 2-155.10(19). By signing this document, every corporation, partnership, or person contracting with PARISH, whether by cooperative endeavor, intergovernmental agreement, bid, proposal, application or solicitation for a parish contract, and every application for certification of eligibility for a parish contract or program, attests that it understands and will abide by all provisions of JPCO 2-155.10.

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO X _____

MAXIMUM ESCALATION PERCENTAGE REQUESTED _____%

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF one year from date of award.

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

Stock to 17 to 23 weeks ARO

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

THIS SECTION MUST BE COMPLETED BY BIDDER:FIRM NAME: A.Y. McDonald Mfg. Co.ADDRESS: 4800 Chavenelle Rd.CITY, STATE: Dubuque, Iowa ZIP: 52002TELEPHONE: (800) 292-2737 FAX: (800) 832-9296EMAIL ADDRESS: sales@aymcdonald.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: N/A

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 7,218.45AUTHORIZED
SIGNATURE: Robert D. McDonald II
Printed NameTITLE: Chief Executive Officer

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			One (1) Year Contract to Provide Bronze Fittings for the Jefferson Parish Public Works Department of Water, All Water Districts, Agencies and Municipalities		
1	1.00	EA	0010 ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW, AND AN OUTLET OF FEMALE IRON PIPE FORD C14-33; 3/4 INCH PJ/FIP (38016)	\$ 15.89	\$ 15.89
2	1.00	EA	0020 ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW, AND AN OUTLET OF FEMALE IRON PIPE FORD C14-44; 1 INCH PJ/FIP (38026)	\$ 21.56	\$ 21.56
3	1.00	EA	0030 ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW, AND AN OUTLET OF FEMALE IRON PIPE FORD C14-77; 2 INCH PJ/FIP (38028)	\$ 70.55	\$ 70.55
4	1.00	EA	0040 ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW, AND AN OUTLET OF MALE IRON PIPE, FORD C84-33; 3/4 INCH PJ/MIP (38015)	\$ 15.12	\$ 15.12
5	1.00	EA	0050 ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW, AND AN OUTLET OF MALE IRON PIPE, FORD C84-44; 1 INCH PJ/MIP (38025)	\$ 17.90	\$ 17.90
6	1.00	EA	0060 ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW, AND AN OUTLET OF MALE IRON PIPE, FORD C84-77; 2 INCH PJ/MIP (38027)	\$ 67.50	\$ 67.50
7	1.00	EA	0070 BUSHING, REDUCING, INLET OF CC/AWWA MALE TAPER THREADS AND OUTLET OF FEMALE CC/AWWA TAPER THREADS; FORD #BBAA-43 1 INCH MALE CC X 3/4 INCH FEMALE CC (37980)	\$ 16.48	\$ 16.48
8	1.00	EA	0080 BUSHING, REDUCING, INLET OF CC/AWWA MALE TAPER THREADS AND OUTLET OF	\$ 66.36	\$ 66.36

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
9	1.00	EA	FEMALE CC/AWWA TAPER THREADS; FORD #BBAA-73 2 INCH MALE CC X 3/4 INCH FEMALE CC (37981)	\$ 67.86	\$ 67.86
10	1.00	EA	0090 BUSHING, REDUCING, INLET OF CC/AWWA MALE TAPER THREADS AND OUTLET OF FEMALE CC/AWWA TAPER THREADS; FORD #BBAA-74 2 INCH MALE CC X 1 INCH FEMALE CC (37982)	\$ 19.10	\$ 19.10
11	1.00	EA	0100 BUSHING (ADAPTER), REDUCING, INLET OF CC/AWWA MALE TAPER THREADS AND BUSHING (ADAPTER), REDUCING, OUTLET OF FEMALE NATIONAL PIPE THREADS FORD #BBA1-31 3/4 INCH MALE CC X 1/2 INCH FEMALE NPT (37968)	\$ 16.77	\$ 16.77
12	1.00	EA	0110 BUSHING (ADAPTER), REDUCING, BRASS, INLET OF CC/AWWA MALE TAPER THREADS, AND OUTLET OF FEMALE NATIONAL PIPE THREADS; FORD #BBA1-43 1 INCH MALE CC X 3/4 INCH FEMALE NPT (37969)	\$ 56.20	\$ 56.20
13	1.00	EA	0120 BUSHING (ADAPTER), REDUCING, BRASS, INLET OF CC/AWWA MALE TAPER THREADS, AND OUTLET OF FEMALE NATIONAL PIPE THREADS; FORD #BBA1-74 2 INCH MALE CC X 1 INCH FEMALE NPT (37970)	\$ 65.71	\$ 65.71
14	1.00	EA	0130 BUSHING (ADAPTER), REDUCING, BRASS, INLET OF CC/AWWA MALE TAPER THREADS, AND OUTLET OF FEMALE NATIONAL PIPE THREADS; FORD #BBA1-75 2 INCH MALE CC X 1-1/4 INCH FEMALE NPT (37971)	\$ 20.22	\$ 20.22
15	1.00	EA	0140 CONNECTOR, YOKE BOX EXPANSION, STANDARD/HANDWHEEL, TO HAVE AN INLET OF FEMALE METER THREADS WITH AN OUTLET OF MALE YOKE CONNECTION; FORD #EC-23 5/8 INCH X 3/4 INCH (38175)	\$ 46.07	\$ 46.07
			0150 CORPORATION STOP, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN		

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
16	1.00	EA	OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW, TO HAVE LARGE RAISED RECTANGULAR KEYWAY; FORD #FB1000-3 3/4 INCH CC/PJ (38035) 0160 CORPORATION STOP, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN	\$ 60.59	\$ 60.59
17	1.00	EA	OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW, TO HAVE LARGE RAISED RECTANGULAR KEYWAY; FORD #FB1000-4 1 INCH CC/PJ (38062) 0170 CORPORATION STOP, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN	\$ 208.44	\$ 208.44
18	1.00	EA	OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW, TO HAVE LARGE RAISED RECTANGULAR KEYWAY; FORD #FB1000-7 2 INCH CC/PJ (38095) 0180 CORPORATION STOP, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN	\$ 37.84	\$ 37.84
19	1.00	EA	OUTLET OF FEMALE IRON PIPE THREADS, TO HAVE LARGE RAISED RECTANGULAR KEYWAY FORD #FB1600-3; 3/4 INCH CC/FIP (38034) 0190 CORPORATION STOP, TO HAVE AN INLET	\$ 51.05	\$ 51.05
20	1.00	EA	OF CC/AWWA MALE TAPER THREADS AND AN OUTLET OF FEMALE IRON PIPE THREADS, TO HAVE LARGE RAISED RECTANGULAR KEYWAY FORD #FB1600-4; 1 INCH CC/FIP (38064) 0200 CORPORATION STOP, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN	\$ 197.22	\$ 197.22
21	1.00	EA	OUTLET OF FEMALE IRON PIPE THREADS, TO HAVE LARGE RAISED RECTANGULAR KEYWAY FORD #FB1600-7; 2 INCH CC/FIP (38094) 0210 CORPORATION STOP, TO HAVE AN INLET OF MALE IRON PIPE THREADS AND AN OUTLET	\$ 46.07	\$ 46.07
22	1.00	EA	OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW, TO HAVE LARGE RAISED RECTANGULAR KEYWAY; FORD #FB1100-3 3/4 INCH MIP/PJ (38033) 0220 CORPORATION STOP, TO HAVE AN INLET	\$ 60.59	\$ 60.59

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			OF MALE IRON PIPE THREADS AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW, TO HAVE LARGE RAISED RECTANGULAR KEYWAY; FORD #FB1100-4 1 INCH MIP/PJ (38063)		
23	1.00	EA	0230 CORPORATION STOP, TO HAVE AN INLET	\$ 208.44	\$ 208.44
			OF MALE IRON PIPE THREADS AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW, TO HAVE LARGE RAISED RECTANGULAR KEYWAY; FORD #FB1100-7 2 INCH MIP/PJ (38093)		
24	1.00	EA	0240 COUPLING, METER, TO HAVE AN INLET	\$ 14.39	\$ 14.39
			OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF FEMALE IRON PIPE THREADING; FORD #C31-23 5/8 INCH X 3/4 INCH MTR/FIP (38135)		
25	1.00	EA	0250 COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER	\$ 20.74	\$ 20.74
			WITH AN OUTLET OF FEMALE IRON PIPE THREADING; FORD #C31-44 1 INCH MTR/FIP (38136)		
26	1.00	EA	0260 COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER	\$ 56.73	\$ 56.73
			WITH AN OUTLET OF FEMALE IRON PIPE THREADING; FORD #C31-77 2 INCH MTR/FIP		
27	1.00	EA	0270 COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER	\$ 9.81	\$ 9.81
			WITH AN OUTLET OF MALE IRON PIPE THREADING; FORD #C38-23-2.5 5/8 INCH X 3/4 INCH MTR/MIP (38110)		
28	1.00	EA	0280 COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER	\$ 15.12	\$ 15.12
			WITH AN OUTLET OF MALE IRON PIPE THREADING; FORD #C38-44-2.625 1 INCH MTR/MIP (38120)		
29	1.00	EA	0290 COUPLING, METER, TO HAVE AN INLET	\$ 51.40	\$ 51.40

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
30	1.00	EA	OF OVAL METER FLANGE AND AN OUTLET OF FEMALE IRON PIPE; FORD #CF31-77 2 INCH FLG/FIP (38160) 0300 COUPLING, METER, TO HAVE AN INLET OF OVAL METER FLANGE AND AN OUTLET OF MALE IRON PIPE; FORD #CF38-77-1-937 2 INCH FLG/MIP (38098)	\$ 56.72	\$ 56.72
31	1.00	EA	0310 COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW FORD #C24-23; 5/8 INCH X 3/4 INCH MTR/PJ (38155)	\$ 18.82	\$ 18.82
32	1.00	EA	0320 COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW FORD #C34-44; 1 INCH MTR/PJ (38165)	\$ 25.37	\$ 25.37
33	1.00	EA	0330 COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW FORD #C34-77; 2 INCH MTR/PJ	\$ 90.00	\$ 90.00
34	1.00	EA	0340 COUPLING, METER, OVAL METER FLANGE WITH AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW A Y MCDONALD #610-222; 2 INCH FLG/PJ	\$ 86.87	\$ 86.87
35	1.00	EA	0350 COUPLING, UNION, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW; FORD #C44-33 3/4 INCH PJ (38102)	\$ 18.40	\$ 18.40
36	1.00	EA	0360 COUPLING, UNION, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW; FORD #C44-44 1 INCH PJ (38104)	\$ 21.05	\$ 21.05
37	1.00	EA	0370 COUPLING, UNION, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION	\$ 89.87	\$ 89.87

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
38	1.00	EA	WITH CLAMPING SET SCREW; FORD #C44-77 2 INCH PJ (38106) 0380 COUPLING, UNION (REDUCER), TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW; FORD #C44-34 3/4 INCH PJ X 1 INCH PJ (38208)	\$ 21.38	\$ 21.38
39	1.00	EA	0390 COUPLING, UNION/ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW AND GASKET FOR PE TUBING, AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW AND GASKET FOR IP PIPE; FORD #C45-33 3/4 INCH PE-PJ/IP-PJ (38021)	\$ 20.37	\$ 20.37
40	1.00	EA	0400 COUPLING, UNION/ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW AND GASKET FOR PE TUBING, AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW AND GASKET FOR IP PIPE; FORD #C45-77 2 INCH PE-PJ/IP-PJ (38023)	\$ 93.55	\$ 93.55
41	1.00	EA	0410 CURB STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF FEMALE IRON PIPE THREADS AND TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #B11-333W; 3/4 INCH FIP (38081)	\$ 51.02	\$ 51.02
42	1.00	EA	0420 CURB STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF FEMALE IRON PIPE THREADS AND TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #B11-444W; 1 INCH FIP (38085)	\$ 78.20	\$ 78.20
43	1.00	EA	0430 CURB STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF FEMALE IRON PIPE THREADS AND TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #B11-777W; 2 INCH FIP (38088)	\$ 213.48	\$ 213.48
44	1.00	EA	0440 CURB STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF PACK JOINT	\$ 65.11	\$ 65.11

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
45	1.00	EA	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #B44-333W; 3/4 INCH PJ (38086) 0450 CURB STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF PACK JOINT	\$ 96.85	\$ 96.85
46	1.00	EA	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #B44-444W; 1 INCH PJ (38091) 0460 CURB STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #B44-777W; 2 INCH PJ (38096A)	\$ 297.84	\$ 297.84
47	1.00	EA	0470 CURB STOP, BALL VALVE, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE IRON PIPE, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS; FORD #B41-333W 3/4 INCH PJ/FIP	\$ 57.37	\$ 57.37
48	1.00	EA	0480 CURB STOP, BALL VALVE, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE IRON PIPE, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS; FORD #B41-444W 1 INCH PJ/FIP	\$ 87.05	\$ 87.05
49	1.00	EA	0490 CURB STOP, BALL VALVE, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE IRON PIPE, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS; FORD #B41-777W 2 INCH PJ/FIP	\$ 246.00	\$ 246.00
50	1.00	EA	0500 ELBOW, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$ 23.76	\$ 23.76

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
51	1.00	EA	SET SCREW; FORD #L44-33 3/4 INCH PJ (38180) 0510 ELBOW, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$ 30.58	\$ 30.58
52	1.00	EA	SET SCREW; FORD #L44-44 1 INCH PJ (38181) 0520 ELBOW, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$ 181.44	\$ 181.44
53	1.00	EA	SET SCREW; FORD #L44-77 2 INCH PJ (38099) 0530 ELBOW (ADAPTER), TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$ 21.44	\$ 21.44
54	1.00	EA	SET SCREW AND AN OUTLET OF FEMALE IRON PIPE; FORD #L14-33; 3/4 INCH PJ/FIP (38176) 0540 ELBOW (ADAPTER), TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$ 34.95	\$ 34.95
55	1.00	EA	SET SCREW AND AN OUTLET OF FEMALE IRON PIPE; FORD #L14-44; 1 INCH PJ/FIP (38177) 0550 ELBOW (ADAPTER), TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$ 16.53	\$ 16.53
56	1.00	EA	SET SCREW AND AN OUTLET OF MALE IRON PIPE; FORD #L84-33; 3/4 INCH PJ/MIP 0560 ELBOW (ADAPTER), TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$ 27.53	\$ 27.53
57	1.00	EA	SET SCREW AND AN OUTLET OF MALE IRON PIPE; FORD #L84-44; 1 INCH PJ/MIP 0570 ELBOW, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$ 17.03	\$ 17.03
58	1.00	EA	AN OUTLET OF FEMALE IRON PIPE FORD #L31-23; 3/4 INCH MTR/FIP 0580 ELBOW, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$ 25.05	\$ 25.05
			AN OUTLET OF FEMALE IRON PIPE FORD #L31-44; 1 INCH MTR/FIP		

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
59	1.00	EA	0590 ELBOW, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF MALE IRON PIPE FORD #L38-23; 3/4 INCH MTR/MIP (38171)	\$ 14.41	\$ 14.41
60	1.00	EA	0600 ELBOW, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF MALE IRON PIPE FORD #L38-44; 1 INCH MTR/MIP (38172)	\$ 20.60	\$ 20.60
61	1.00	EA	0610 ELBOW, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW; FORD #L34-23 3/4 INCH MTR/PJ (38190)	\$ 21.39	\$ 21.39
62	1.00	EA	0620 ELBOW, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW; FORD #L34-44 1 INCH MTR/PJ (38191)	\$ 33.85	\$ 33.85
63	1.00	EA	0630 NUT, PACK JOINT WITH CLAMPING SET SCREW AND GASKET; FORD #NG-D4 3/4 INCH (38037)	\$ 5.76	\$ 5.76
64	1.00	EA	0640 NUT, PACK JOINT WITH CLAMPING SET SCREW AND GASKET; FORD #NG-F4 1 INCH (38038)	\$ 8.84	\$ 8.84
65	1.00	EA	0650 NUT, PACK JOINT WITH CLAMPING SET SCREW AND GASKET; FORD #NG-K4 2 INCH (38039)	\$ 26.23	\$ 26.23
66	1.00	EA	0660 PLUG, BRASS, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS, TO HAVE RAISED SQUARE WRENCH HEAD NUT MUELLER #H-10033-33 3/4 INCH MALE CC (37998)	\$ 10.06	\$ 10.06
67	1.00	EA	0670 PLUG, BRASS, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS, TO HAVE	\$ 14.63	\$ 14.63

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
68	1.00	EA	RAISED SQUARE WRENCH HEAD NUT MUELLER #H-10033-44 1 INCH MALE CC (38000) 0680 PLUG, BRASS, TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS, TO HAVE	\$ 42.53	\$ 42.53
69	1.00	EA	RAISED SQUARE WRENCH HEAD NUT MUELLER #H-10033-77 2 INCH MALE CC (38003) 0690 TEE, INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION TYPE	\$ 44.55	\$ 44.55
70	1.00	EA	FITTING WITH CLAMPING SET SCREW FORD #T444-333 3/4 INCH PJ X 3/4 INCH PJ X 3/4 INCH PJ (38211) 0700 TEE, INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION	\$ 47.45	\$ 47.45
71	1.00	EA	TYPE FITTING WITH CLAMPING SET SCREW FORD #T444-344 3/4 INCH PJ X 3/4 INCH PJ X 1 INCH PJ (38212) 0710 TEE, INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION TYPE	\$ 48.93	\$ 48.93
72	1.00	EA	FITTING WITH CLAMPING SET SCREW FORD #T444-443 1 INCH PJ X 1 INCH PJ X 3/4 INCH PJ (38213) 0720 TEE, INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW FORD #T444-444 1 INCH PJ X 1 INCH PJ X 1 INCH PJ (38214)	\$ 47.63	\$ 47.63
73	1.00	EA	0730 TEE, INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW FORD #T444-777 2 INCH PJ X 2 INCH PJ X 2 INCH PJ (38215)	\$ 237.00	\$ 237.00
74	1.00	EA	0740 TEE, MULTI-SERVICE, TO HAVE AN INLET OF FEMALE IRON PIPE AND OUTLET OF	\$ 81.50	\$ 81.50

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
75	1.00	EA	SIX (6) FEMALE IRON PIPE; FORD #T11-674 1-2 INCH FIP (BOTTOM) X 6-1 INCH FIP (PERIMETER) 0750 VALVE, METER, BALL VALVE, TO HAVE	\$ 62.64	\$ 62.64
76	1.00	EA	AN INLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE METER NUT COUPLER, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS; FORD #B43-332W 3/4 INCH X 5/8 INCH X 3/4 INCH PJ/MTR (38082) 0760 VALVE, METER, BALL VALVE, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE	\$ 97.07	\$ 97.07
77	1.00	EA	FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE METER NUT COUPLER, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS; FORD #B43-444W 1 INCH PJ/MTR (38092) 0770 VALVE, METER, BALL VALVE, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE	\$ 272.76	\$ 272.76
78	1.00	EA	FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF OVAL METER FLANGE, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS; FORD #BF43-777W 2 INCH PJ/MTR (38097) 0780 VALVE, METER, BALL VALVE, 90 DEGREES TO HAVE AN INLET OF PACK JOINT	\$ 72.28	\$ 72.28
79	1.00	EA	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE METER NUT COUPLER, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #BA43-332W; 3/4 INCH X 5/8 INCH X 3/4 INCH PJ/MTR (38125) 0790 VALVE, METER, BALL VALVE, 90 DEGREES TO HAVE AN INLET OF PACK JOINT	\$ 102.66	\$ 102.66
80	1.00	EA	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE METER NUT COUPLER, TO HAVE LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #BA43-444W; 1 INCH PJ/MTR (38126) 0800 VALVE, METER, BALL VALVE, 90 DEGREES TO HAVE AN INLET OF PACK JOINT	\$ 223.08	\$ 223.08

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF OVAL METER FLANGE WITH A LARGE RAISED RECTANGULAR KEYWAY WITH PADLOCK WINGS FORD #FV43-777W; 2 INCH PJ/FLG (38127)		
81	1.00	EA	0810 WYE (X), TO HAVE AN INLET AND FOUR OUTLETS OF FEMALE IRON PIPE FORD #Y11-474 1-2 INCH FIP X 4-1 INCH FIP (38070)	\$ 74.26	\$ 74.26
82	1.00	EA	0820 WYE (Y), TO HAVE TWO INLETS AND AN OUTLET OF MALE IRON PIPE; MUELLER #H-10070 2-3/4 INCH MIP X 1-1 INCH MIP	\$ 54.00	\$ 54.00
83	1.00	EA	0830 WYE (Y), TO HAVE AN INLET AND TWO OUTLETS OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW FORD #Y44-243 1-1 INCH PJ X 2-3/4 INCH PJ	\$ 38.08	\$ 38.08
84	1.00	EA	0840 GASKET, BLIND, FOR 3/4 INCH WATER METER, TO BE MADE OF VULCANIZED FIBER MATERIAL FOR USE ON POTABLE WATER 1-5/32 INCH O.D. X 1/16 INCH THICK (22075)	\$ 1.20	\$ 1.20
85	1.00	EA	0850 GASKET, BLIND, FOR 1 INCH WATER METER, TO BE MADE OF VULCANIZED FIBER MATERIAL FOR USE ON POTABLE WATER 1-1/2 INCH O.D. X 1/16 INCH THICK (22095)	\$ 1.60	\$ 1.60
86	1.00	EA	0860 GASKET, RING (FIBER), FOR 3/4 INCH WATER METER, TO BE MADE OF VULCANIZED FIBER MATERIAL FOR USE ON POTABLE WATER 1-5/32 INCH O.D. X 23/32 INCH I.D. X 1/6 INCH THICK (22070)	\$ 1.10	\$ 1.10
87	1.00	EA	0870 GASKET, RING (FIBER), FOR 1 INCH WATER METER, TO BE MADE OF VULCANIZED FIBER MATERIAL FOR USE ON POTABLE WATER 1-1/2 INCH O.D. X 1 INCH I.D. X 1/16 INCH THICK (22090)	\$ 1.53	\$ 1.53
88	1.00	EA	0880 GASKET, RING (METER COUPLING), FOR	\$ 0.34	\$ 0.34

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
89	1.00	EA	<p>3/4 INCH WATER METER, TO BE MADE OF NEOPRENE MATERIAL FOR USE ON POTABLE WATER; 1-5/32 INCH O.D. X 25/32 INCH I.D. X 1/8 INCH THICK (22080)</p> <p>0890 GASKET, RING (METER COUPLING), FOR 1 INCH WATER METER, TO BE MADE OF NEOPRENE MATERIAL FOR USE ON POTABLE WATER; 1-1/2 INCH O.D. X 1 INCH I.D. X 1/8 INCH THICK (22100)</p>	\$ 0.35	\$ 0.35
90	1.00	EA	<p>0900 GASKET, RING (YOKE BOX), FOR 3/4 INCH YOKE BOX EXPANSION CONNECTOR, TO BE MADE OF NEOPRENE MATERIAL FOR USE ON POTABLE WATER; FORD #GT 118 1-11/32 INCH O.D. X 26/32 INCH I.D. X 1/8 INCH THICK (22074)</p>	\$ 0.37	\$ 0.37
91	1.00	EA	<p>0910 GASKET, DROP-IN FOR 2 INCH FLANGE (OVAL) WATER METER, TO BE MADE OF TWO-PLY NEOPRENE MATERIAL FOR USE ON POTABLE WATER; 3-15/16 INCH O.D. X 2-1/4 INCH I.D. X 1/8 INCH THICK WITH EARS TO SET ON TOP OF FLANGE BOLTS, TWO-PLY (38390)</p>	\$ 3.29	\$ 3.29
92	1.00	EA	<p>0920 BUSHING, TO HAVE AN INLET OF MALE IRON PIPE THREAD AND AN OUTLET OF FEMALE IRON PIPE THREAD 1 INCH MIP X 3/4 INCH FIP (37114)</p>	\$ 7.76	\$ 7.76
93	1.00	EA	<p>0930 BUSHING, TO HAVE AN INLET OF MALE IRON PIPE THREAD AND AN OUTLET OF FEMALE IRON PIPE THREAD 2 INCH MIP X 1 INCH FIP (37125)</p>	\$ 24.64	\$ 24.64
94	1.00	EA	<p>0940 CAP, OF FEMALE IRON PIPE THREAD 3/4 INCH FIP (37154)</p> <p>MERIT BRASS NL114-1612</p>	\$ 5.30	\$ 5.30
95	1.00	EA	<p>0950 CAP, OF FEMALE IRON PIPE THREAD 1 INCH FIP (37155)</p> <p>MERIT BRASS NL114-3216</p>	\$ 10.20	\$ 10.20
96	1.00	EA	<p>0960 CAP, OF FEMALE IRON PIPE THREAD 2 INCH FIP (37158)</p>	\$ 40.49	\$ 40.49

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			MERIT BRASS NL116-32		
97	1.00	EA	0970 COUPLING, OF FEMALE IRON PIPE THREAD; 3/4 INCH FIP (37206)	\$ 7.44	\$ 7.44
			MERIT BRASS NL111-12		
98	1.00	EA	0980 COUPLING, OF FEMALE IRON PIPE THREAD; 1 INCH FIP (37209)	\$ 12.70	\$ 12.70
			MERIT BRASS NL111-16		
99	1.00	EA	0990 COUPLING, OF FEMALE IRON PIPE THREAD; 2 INCH FIP (37218)	\$ 45.58	\$ 45.58
			MERIT BRASS NL111-32		
100	1.00	EA	1000 CROSS, OF FEMALE IRON PIPE THREAD 3/4 INCH FIP (37254)	\$ 34.08	\$ 34.08
			MERIT BRASS NL-110-12		
101	1.00	EA	1010 CROSS, OF FEMALE IRON PIPE THREAD 1 INCH FIP (37256)	\$ 56.53	\$ 56.53
			MERIT BRASS NL110-16		
102	1.00	EA	1020 CROSS, OF FEMALE IRON PIPE THREAD 2 INCH FIP (37267)	\$ 228.22	\$ 228.22
			MERIT BRASS NL110-32		
103	1.00	EA	1030 - ELBOW, 45 DEGREE, OF FEMALE IRON PIPE THREAD; 3/4 INCH FIP (37304) MERIT BRASS NL 102-12	\$ 17.19	\$ 17.19
104	1.00	EA	1040 ELBOW, 45 DEGREE, OF FEMALE IRON PIPE THREAD; 1 INCH FIP (37305)	\$ 29.12	\$ 29.12
			MERIT BRASS NL102-16		

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
105	1.00	EA	1050 ELBOW, 45 DEGREE, OF FEMALE IRON PIPE THREAD; 2 INCH FIP (37308)	\$ 64.75	\$ 64.75
			MERIT BRASS NL 102-32		
106	1.00	EA	1060 ELBOW, 90 DEGREE, OF FEMALE IRON PIPE THREAD; 3/4 INCH FIP (37359)	\$ 9.45	\$ 9.45
			MERIT BRASS NLNL 101-12		
107	1.00	EA	1070 ELBOW, 90 DEGREE, OF FEMALE IRON PIPE THREAD; 1 INCH FIP (37363)	\$ 13.78	\$ 13.78
			MERIT BRASS NL 101-16		
108	1.00	EA	1080 ELBOW, 90 DEGREE, OF FEMALE IRON PIPE THREAD; 2 INCH FIP (37376)	\$ 49.61	\$ 49.61
			MERIT BRASS NL 101-32		
109	1.00	EA	1090 ELBOW, STREET, 45 DEGREE, TO HAVE FEMALE IRON PIPE THREAD ON ONE END, AND	\$ 14.86	\$ 14.86
			MALE IRON PIPE THREAD ON THE OTHER END 3/4 INCH FIP/MIP (37404)		
			MERIT BRASS NL 103A-12		
110	1.00	EA	1100 ELBOW, STREET, 45 DEGREE, TO HAVE FEMALE IRON PIPE THREAD ON ONE END, AND	\$ 24.30	\$ 24.30
			MALE IRON PIPE THREAD ON THE OTHER END 1 INCH FIP/MIP (37405)		
			MERIT BRASS NL 103A-16		
111	1.00	EA	1110 ELBOW, STREET, 45 DEGREE, TO HAVE FEMALE IRON PIPE THREAD ON ONE END, AND	\$ 81.83	\$ 81.83
			MALE IRON PIPE THREAD ON THE OTHER END 2 INCH FIP/MIP (37408)		
			MERIT BRASS NL 103A-32		
112	1.00	EA	1120 ELBOW, STREET, 90 DEGREE, TO HAVE FEMALE IRON PIPE THREAD ON ONE END, AND	\$ 12.74	\$ 12.74

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
113	1.00	EA	<p>MALE IRON PIPE THREAD ON THE OTHER END 3/4 INCH FIP/MIP (37454)</p> <p>MERIT BRASS NL 103-12</p> <p>1130 ELBOW, STREET, 90 DEGREE, TO HAVE</p>	\$ 19.08	\$ 19.08
114	1.00	EA	<p>FEMALE IRON PIPE THREAD ON ONE END, AND MALE IRON PIPE THREAD ON THE OTHER END 1 INCH FIP/MIP (37455)</p> <p>MERIT BRASS NLNL103-16</p> <p>1140 ELBOW, STREET, 90 DEGREE, TO HAVE</p>	\$ 67.74	\$ 67.74
115	1.00	EA	<p>FEMALE IRON PIPE THREAD ON ONE END, AND MALE IRON PIPE THREAD ON THE OTHER END 2 INCH FIP/MIP (37459)</p> <p>MERIT BRASS NL 103-32</p> <p>1150 NIPPLE, ALL MALE IRON PIPE THREAD 3/4 INCH MIP X 1-1/2 INCH MIP (37580)</p>	\$ 2.37	\$ 2.37
116	1.00	EA	<p>MERIT BRASS 2012-150</p> <p>1160 NIPPLE, ALL MALE IRON PIPE THREAD 3/4 INCH MIP X 2 INCH MIP (37582)</p>	\$ 2.83	\$ 2.83
117	1.00	EA	<p>MERIT BRASS 2012-200</p> <p>1170 NIPPLE, ALL MALE IRON PIPE THREAD 3/4 INCH MIP X 3 INCH MIP (37584)</p>	\$ 3.78	\$ 3.78
118	1.00	EA	<p>MERIT BRASS 2012-300</p> <p>1180 NIPPLE, ALL MALE IRON PIPE THREAD 1 INCH MIP X CLOSE MIP (37600)</p>	\$ 3.20	\$ 3.20
119	1.00	EA	<p>MERIT BRASS 2016-001</p> <p>1190 NIPPLE, ALL MALE IRON PIPE THREAD 1 INCH MIP X 2 INCH MIP (37601)</p>	\$ 4.32	\$ 4.32

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			MERIT BRASS 2016-001		
120	1.00	EA	1200 NIPPLE, ALL MALE IRON PIPE THREAD 1 INCH MIP X 4 INCH MIP (37605)	\$ 7.55	\$ 7.55
			MERIT BRASS 2016-400		
121	1.00	EA	1210 NIPPLE, ALL MALE IRON PIPE THREAD 2 INCH MIP X CLOSE MIP (37660)	\$ 9.49	\$ 9.49
			MERIT BRASS 2032-001		
122	1.00	EA	1220 NIPPLE, ALL MALE IRON PIPE THREAD 2 INCH MIP X 4 INCH MIP (37664)	\$ 17.04	\$ 17.04
			MERIT BRASS 2132-400		
123	1.00	EA	1230 REDUCER, ALL FEMALE IRON PIPE THREAD; 1 INCH FIP X 3/4 INCH FIP	\$ 14.38	\$ 14.38
			MERIT BRASS NL112-1612		
124	1.00	EA	1240 REDUCER, ALL FEMALE IRON PIPE THREAD; 2 INCH FIP X 1 INCH FIP	\$ 98.65	\$ 98.65
			MERIT BRASS NL-112-3216		
125	1.00	EA	1250 TEE, ALL FEMALE IRON PIPE THREAD 3/4 INCH FIP X 3/4 INCH FIP X 3/4 INCH FIP (37814)	\$ 10.58	\$ 10.58
			MERIT BRASS NL106-12		
126	1.00	EA	1260 TEE, ALL FEMALE IRON PIPE THREAD 1 INCH FIP X 1 INCH FIP X 1 INCH FIP (37823)	\$ 21.28	\$ 21.28
			MERIT BRASS NL106-16		
127	1.00	EA	1270 TEE, ALL FEMALE IRON PIPE THREAD 1 INCH FIP X 1 INCH FIP X 3/4 INCH FIP	\$ 46.81	\$ 46.81

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143341

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			(37832)		
			MERIT BRASS NL 106-161612		
128	1.00	EA	1280 TEE, ALL FEMALE IRON PIPE THREAD 2 INCH FIP X 2 INCH FIP X 2 INCH FIP	\$ 64.25	\$ 64.25
			(37860)		
			MERIT BRASS NL 106-32		
129	1.00	EA	1290 TEE, ALL FEMALE IRON PIPE THREAD 2 INCH FIP X 2 INCH FIP X 3/4 INCH FIP	\$ 101.92	\$ 101.92
			(37870)		
			MERIT BRASS NL 106-323212		
130	1.00	EA	1300 TEE, ALL FEMALE IRON PIPE THREAD 2 INCH FIP X 2 INCH FIP X 1 INCH FIP	\$ 96.02	\$ 96.02
			(37871)		
			MERIT BRASS NL106-323216		
131	1.00	EA	1310 UNION, ALL FEMALE IRON PIPE THREAD; 3/4 INCH FIP (37904)	\$ 26.77	\$ 26.77
			MERIT BRASS NL187-12		
132	1.00	EA	1320 UNION, ALL FEMALE IRON PIPE THREAD; 1 INCH FIP (37905)	\$ 40.69	\$ 40.69
			MERIT BRASS NL187-16		
133	1.00	EA	1330 UNION, ALL FEMALE IRON PIPE THREAD; 2 INCH FIP (37908)	\$ 97.41	\$ 97.41
			MERIT BRASS NL 187-32		
134	1.00	EA	1340 TEE, 2 INCH PACK JOINT X 2 INCH PACK JOINT X 3/4 INCH FEMALE IRON PIPE THREAD (38100)	\$ 113.88	\$ 113.88

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SEALED BID

BID NO.: 50-00143341

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
135	1.00	EA	FORD 7441-773-NL 1350 TEE, 2 INCH PACK JOINT X 2 INCH PACK JOINT X 3/4 INCH CC (38101) FORD T440-773-NL	\$ 110.52	\$ 110.52

Line	Part Description Full	Manufacturer Product Brand	Qty Per Unit	Req'd Units (Qty)	List Price	Bid Price	Extended Price
1	74754-22 3/4 ADAPTER CTS X FNPT-NL	AY McDonald	1	1	\$34.93	\$15.89	\$15.89
2	74754-22 1 ADAPTER CTS X FNPT-NL	AY McDonald	1	1	\$47.38	\$21.56	\$21.56
3	74754-22 2 ADAPTER CTS X FNPT-NL	AY McDonald	1	1	\$164.07	\$70.55	\$70.55
4	74753-22 3/4 ADAPTER CTS X MNPT-NL	AY McDonald	1	1	\$33.22	\$15.12	\$15.12
5	74753-22 1 ADAPTER CTS X MNPT-NL	AY McDonald	1	1	\$39.35	\$17.90	\$17.90
6	74753-22 2 ADAPTER CTS X MNPT-NL	AY McDonald	1	1	\$156.98	\$67.50	\$67.50
7	747011 1X3/4 BUSHING - AWWA X AWWA - NL	AY McDonald	1	1	\$27.94	\$16.48	\$16.48
8	747011 2X3/4 BUSHING - AWWA X AWWA - NL	AY McDonald	1	1	\$120.65	\$66.36	\$66.36
9	747011 2X1 BUSHING - AWWA X AWWA - NL	AY McDonald	1	1	\$123.38	\$67.86	\$67.86
10	747014 3/4X1/2 BUSHING - AWWA X FNPT - NL	AY McDonald	1	1	\$21.39	\$19.10	\$19.10
11	747014 1X3/4 BUSHING - AWWA X FNPT - NL	AY McDonald	1	1	\$28.43	\$16.77	\$16.77
12	747014 2x1 BUSHING - AWWA X FNPT-NL	AY McDonald	1	1	\$119.48	\$56.20	\$56.20
13	747014 2X1 1/4 BUSHING - AWWA X FNPT - NL	AY McDonald	1	1	\$119.48	\$65.71	\$65.71
14	714-2EHG YOKE EXPANDER 5/8X3/4 & 3/4 MTR	AY McDonald	1	1	\$44.44	\$20.22	\$20.22
15	74701B-22 3/4 BALL CORP AWWA X CTS - NL	AY McDonald	1	1	\$107.14	\$46.07	\$46.07
16	74701B-22 1 BALL CORP AWWA X CTS - NL	AY McDonald	1	1	\$140.91	\$60.59	\$60.59
17	74701B-22FT 2 BALL CORP AWWA X CTS FT - NL	AY McDonald	1	1	\$522.39	\$208.44	\$208.44
18	73148B 3/4 BALL CORP AWWA X FNPT - NL	AY McDonald	1	1	\$88.00	\$37.84	\$37.84
19	73148B 1 BALL CORP AWWA X FNPT - NL	AY McDonald	1	1	\$118.72	\$51.05	\$51.05
20	73148B 2 BALL CORP AWWA X FNPT - NL	AY McDonald	1	1	\$494.27	\$197.22	\$197.22
21	74704B-22 3/4 BALL CORP MNPT X CTS - NL	AY McDonald	1	1	\$107.14	\$46.07	\$46.07
22	74704B-22 1 BALL CORP MNPT X CTS - NL	AY McDonald	1	1	\$140.91	\$60.59	\$60.59
23	74704B-22FT 2 BALL CORP MNPT X CTS FT - NL	AY McDonald	1	1	\$522.39	\$208.44	\$208.44
24	74637 3/4X3/4 METER COUPLING METER X FNPT-NL	AY McDonald	1	1	\$31.63	\$14.39	\$14.39
25	74637 1X1 METER COUPLING METER X FNPT-NL	AY McDonald	1	1	\$45.58	\$20.74	\$20.74
26	74637 2X2 METER COUPLING METER X FNPT - NL	AY McDonald	1	1	\$138.37	\$56.73	\$56.73
27	74620 3/4X3/4X2.50 STD METER CPLG METER X MNPT - NL	AY McDonald	1	1	\$21.56	\$9.81	\$9.81
28	74620 1X1X2.63 STD METER CPLG METER X MNPT - NL	AY McDonald	1	1	\$33.22	\$15.12	\$15.12
29	7610F 2 COUPLING FLANGE X FNPT-NL	AY McDonald	1	1	\$125.36	\$51.40	\$51.40
30	7610M 2X2 1/8 COUPLING FLANGE X MNPT-NL	AY McDonald	1	1	\$138.33	\$56.72	\$56.72
31	74638-22 3/4X3/4 METER COUPLING METER X CTS-NL	AY McDonald	1	1	\$41.37	\$18.82	\$18.82
32	74638-22 1X1 METER COUPLING METER X CTS-NL	AY McDonald	1	1	\$55.75	\$25.37	\$25.37
33	74638-22 2X2 METER COUPLING METER X CTS - NL	AY McDonald	1	1	\$248.67	\$90.00	\$90.00
34	7610-22 2 COUPLING FLANGE X CTS-NL	AY McDonald	1	1	\$211.87	\$86.87	\$86.87
35	74758-22 3/4 COUPLING CTS X CTS - NL	AY McDonald	1	1	\$40.43	\$18.40	\$18.40
36	74758-22 1 COUPLING CTS X CTS - NL	AY McDonald	1	1	\$46.26	\$21.05	\$21.05
37	74758-22 2 COUPLING CTS X CTS - NL	AY McDonald	1	1	\$209.00	\$89.87	\$89.87
38	74758-22 3/4X1 COUPLING CTS X CTS - NL	AY McDonald	1	1	\$46.98	\$21.38	\$21.38
39	74758-22-55 3/4 COUPLING CTS X IP - NL	AY McDonald	1	1	\$44.78	\$20.37	\$20.37
40	74758-22-55 2 COUPLING CTS X IP - NL	AY McDonald	1	1	\$217.55	\$93.55	\$93.55
41	76101W 3/4 BALL CURB FNPT X FNPT - NL	AY McDonald	1	1	\$118.66	\$51.02	\$51.02
42	76101W 1 BALL CURB FNPT X FNPT - NL	AY McDonald	1	1	\$181.85	\$78.20	\$78.20
43	76101W 2 BALL CURB FNPT X FNPT - NL	AY McDonald	1	1	\$535.72	\$213.48	\$213.48
44	76100W-22 3/4 BALL CURB CTS X CTS - NL	AY McDonald	1	1	\$151.42	\$65.11	\$65.11
45	76100W-22 1 BALL CURB CTS X CTS - NL	AY McDonald	1	1	\$225.23	\$96.85	\$96.85
46	76100W-22 2 BALL CURB CTS X CTS - NL	AY McDonald	1	1	\$746.95	\$297.84	\$297.84
47	76102W-22 3/4 BALL CURB CTS X FNPT - NL	AY McDonald	1	1	\$133.41	\$57.37	\$57.37
48	76102W-22 1 BALL CURB CTS X FNPT - NL	AY McDonald	1	1	\$202.44	\$87.05	\$87.05
49	76102W-22 2 BALL CURB CTS X FNPT - NL	AY McDonald	1	1	\$604.17	\$246.00	\$246.00
50	74761-22 3/4 QUARTER BEND CTS X CTS -NL	AY McDonald	1	1	\$52.23	\$23.76	\$23.76
51	74761-22 1 QUARTER BEND CTS X CTS -NL	AY McDonald	1	1	\$67.20	\$30.58	\$30.58
52	74761-22 2 QUARTER BEND CTS X CTS -NL	AY McDonald	1	1	\$436.18	\$181.44	\$181.44
53	74779-22 3/4 QUARTER BEND CTS X FNPT - NL	AY McDonald	1	1	\$47.13	\$21.44	\$21.44
54	74779-22 1 QUARTER BEND CTS X FNPT - NL	AY McDonald	1	1	\$76.82	\$34.95	\$34.95
55	74779M-22 3/4 QUARTER BEND CTS X MNPT -NL	AY McDonald	1	1	\$36.34	\$16.53	\$16.53
56	74779M-22 1 QUARTER BEND CTS X MNPT -NL	AY McDonald	1	1	\$60.51	\$27.53	\$27.53
57	74632 3/4X3/4 QUARTER BEND METER X FNPT-NL	AY McDonald	1	1	\$37.42	\$17.03	\$17.03
58	74632 1X1 QUARTER BEND METER X FNPT-NL	AY McDonald	1	1	\$55.05	\$25.05	\$25.05
59	74621 3/4X3/4 QUARTER BEND METER X MNPT - NL	AY McDonald	1	1	\$31.67	\$14.41	\$14.41
60	74621 1X1 QUARTER BEND METER X MNPT - NL	AY McDonald	1	1	\$45.28	\$20.60	\$20.60
61	74783S-22 3/4X3/4 QUARTER BEND METER X CTS-NL	AY McDonald	1	1	\$47.00	\$21.39	\$21.39
62	74783S-22 1X1 QUARTER BEND METER X CTS-NL	AY McDonald	1	1	\$74.39	\$33.85	\$33.85
63	4700-22 3/4 CTS MAC-PAK NUT & GASKET ASSY-FT	AY McDonald	1	1	\$9.77	\$5.76	\$5.76

Line	Part Description Full	Manufacturer Product Brand	Qty Per Unit	Req'd Units (Qty)	List Price	Bid Price	Extended Price
64	4700-22 1 CTS MAC-PAK NUT & GASKET ASSY-FT	AY McDonald	1	1	\$14.99	\$8.84	\$8.84
65	4700-22-12 2 CTS MAC-PAK NUT & GSKT ASSY-12P	AY McDonald	1	1	\$44.45	\$26.23	\$26.23
66	73206 3/4 PLUG SQUARE HEAD AWWA - NL	AY McDonald	1	1	\$17.05	\$10.06	\$10.06
67	73206 1 PLUG SQUARE HEAD AWWA - NL	AY McDonald	1	1	\$24.79	\$14.63	\$14.63
68	73206 2 PLUG SQUARE HEAD AWWA - NL	AY McDonald	1	1	\$72.09	\$42.53	\$42.53
69	74760-22 3/4 TEE CTS X CTS X CTS-NL	AY McDonald	1	1	\$97.91	\$44.55	\$44.55
70	74760-22 3/4X1 TEE CTS X CTS X CTS-NL	AY McDonald	1	1	\$104.28	\$47.45	\$47.45
71	74760-22 1X3/4 TEE CTS X CTS X CTS-NL	AY McDonald	1	1	\$107.53	\$48.93	\$48.93
72	74760-22 1 TEE CTS X CTS X CTS-NL	AY McDonald	1	1	\$104.69	\$47.63	\$47.63
73	74760-22 2 TEE CTS X CTS X CTS-NL	AY McDonald	1	1	\$569.91	\$237.00	\$237.00
74	74765-6 2X1 TEE FIP X SIX (6) FIP - NL	AY McDonald	1	1	\$189.54	\$81.50	\$81.50
75	76100MW-22 3/4 BALL VALVE CTS X METER - NL	AY McDonald	1	1	\$152.77	\$62.64	\$62.64
76	76100MW-22 1 BALL VALVE CTS X METER - NL	AY McDonald	1	1	\$225.75	\$97.07	\$97.07
77	76100MW-22 2 BALL VALVE CTS X FLANGE - NL	AY McDonald	1	1	\$683.87	\$272.76	\$272.76
78	74602B-22 3/4 ANGLE BALL CTS X METER - NL	AY McDonald	1	1	\$168.10	\$72.28	\$72.28
79	74602B-22 1 ANGLE BALL CTS X METER - NL	AY McDonald	1	1	\$252.27	\$102.66	\$102.66
80	74602B-22 2 ANGLE BALL CTS X FLANGE - NL	AY McDonald	1	1	\$527.35	\$223.08	\$223.08
81	74765 2X1 MULTI-SERV Y FNPT X (FOUR) FNPT -NL	AY McDonald	1	1	\$163.20	\$74.26	\$74.26
82	708Y2MM 1X3/4 MIP X MIP Y-BRANCH - NL	AY McDonald	1	1	\$87.05	\$54.00	\$54.00
83	708YS22 1X3/4 Y-BRANCH CTS X (TWO) CTS - NL	AY McDonald	1	1	\$83.70	\$38.08	\$38.08
84	6125F 3/4 FIBER SHUT OFF GASKET 1.16 OD X .062	AY McDonald	1	1	\$2.04	\$1.20	\$1.20
85	6125F 1 FIBER SHUT OFF GASKET 1.52 OD X .062	AY McDonald	1	1	\$2.72	\$1.60	\$1.60
86	18-G2F METER GASKET 3/4 - .06 THICK FIBER	AY McDonald	1	1	\$1.86	\$1.10	\$1.10
87	18-G4F METER GASKET 1 - .06 THICK FIBER	AY McDonald	1	1	\$2.59	\$1.53	\$1.53
88	18-G2 METER GASKET 3/4 - .13 THICK RUBBER	AY McDonald	1	1	\$0.57	\$0.34	\$0.34
89	18-G4 METER GASKET 1 - .13 THICK RUBBER	AY McDonald	1	1	\$0.60	\$0.35	\$0.35
90	14-2G YOKE STAR NUT GASKET-3/4 METER	AY McDonald	1	1	\$0.62	\$0.37	\$0.37
91	18-G7 FLANGE METER GASKET- 2 - .13 RUBBER	AY McDonald	1	1	\$5.58	\$3.29	\$3.29
92	72206D 1X3/4 HEX REDUCING BUSHING DOMESTIC -NL	AY McDonald	1	1	\$69.24	\$7.76	\$7.76
93	72206D 2X1 HEX REDUCING BUSHING DOMESTIC -NL	AY McDonald	1	1	\$207.07	\$24.64	\$24.64
94	72201D 3/4 CAP DOMESTIC -NL	AY McDonald	1	1	\$47.28	\$5.30	\$5.30
95	72201D 1 CAP DOMESTIC -NL	AY McDonald	1	1	\$85.81	\$10.20	\$10.20
96	72201D 2 CAP DOMESTIC -NL	AY McDonald	1	1	\$340.33	\$40.49	\$40.49
97	72210D 3/4 COUPLING DOMESTIC -NL	AY McDonald	1	1	\$66.39	\$7.44	\$7.44
98	72210D 1 COUPLING DOMESTIC -NL	AY McDonald	1	1	\$113.25	\$12.70	\$12.70
99	72210D 2 COUPLING DOMESTIC -NL	AY McDonald	1	1	\$406.58	\$45.58	\$45.58
100	72240D 3/4 CROSS DOMESTIC - NL	Merit Brass	1	1	\$272.60	\$34.08	\$34.08
101	72240D 1 CROSS DOMESTIC - NL	Merit Brass	1	1	\$452.27	\$56.53	\$56.53
102	72240D 2 CROSS DOMESTIC - NL	Merit Brass	1	1	\$1,825.76	\$228.22	\$228.22
103	72245D 3/4 ELBOW 45 DEG DOMESTIC - NL	Merit Brass	1	1	\$137.48	\$17.19	\$17.19
104	72245D 1 ELBOW 45 DEG DOMESTIC - NL	Merit Brass	1	1	\$232.98	\$29.12	\$29.12
105	72245D 2 ELBOW 45 DEG DOMESTIC -NL	AY McDonald	1	1	\$544.16	\$64.75	\$64.75
106	72290D 3/4 ELBOW 90 DEG DOMESTIC -NL	AY McDonald	1	1	\$75.60	\$9.45	\$9.45
107	72290D 1 ELBOW 90 DEG DOMESTIC -NL	AY McDonald	1	1	\$122.95	\$13.78	\$13.78
108	72290D 2 ELBOW 90 DEG DOMESTIC -NL	AY McDonald	1	1	\$396.89	\$49.61	\$49.61
109	72246D 3/4 STREET ELBOW 45 DEG DOMESTIC - NL	AY McDonald	1	1	\$118.86	\$14.86	\$14.86
110	72246D 1 STREET ELBOW 45 DEG DOMESTIC - NL	AY McDonald	1	1	\$194.41	\$24.30	\$24.30
111	72246D 2 STREET ELBOW 45 DEG DOMESTIC - NL	AY McDonald	1	1	\$654.60	\$81.83	\$81.83
112	72291D 3/4 STREET ELBOW 90 DEG DOMESTIC -NL	AY McDonald	1	1	\$104.07	\$12.74	\$12.74
113	72291D 1 STREET ELBOW 90 DEG DOMESTIC -NL	AY McDonald	1	1	\$170.26	\$19.08	\$19.08
114	72291D 2 STREET ELBOW 90 DEG DOMESTIC -NL	AY McDonald	1	1	\$576.78	\$67.74	\$67.74
115	2200D 3/4X1 1/2 PIPE NIPPLE DOMESTIC	AY McDonald	1	1	\$62.34	\$2.37	\$2.37
116	2200D 3/4X2 PIPE NIPPLE DOMESTIC	AY McDonald	1	1	\$73.68	\$2.83	\$2.83
117	2200D 3/4X3 PIPE NIPPLE DOMESTIC	AY McDonald	1	1	\$98.52	\$3.78	\$3.78
118	2200D 1 PIPE NIPPLE CLOSE DOMESTIC	AY McDonald	1	1	\$86.25	\$3.20	\$3.20
119	2200D 1X2 PIPE NIPPLE DOMESTIC	AY McDonald	1	1	\$106.40	\$4.32	\$4.32
120	2200D 1X4 PIPE NIPPLE DOMESTIC	AY McDonald	1	1	\$186.17	\$7.55	\$7.55
121	2200D 2 PIPE NIPPLE CLOSE DOMESTIC	AY McDonald	1	1	\$257.66	\$9.49	\$9.49
122	2200D 2X4 PIPE NIPPLE DOMESTIC	AY McDonald	1	1	\$420.12	\$17.04	\$17.04
123	72210D 1X3/4 REDUCING COUPLING DOMESTIC -NL	AY McDonald	1	1	\$128.24	\$14.38	\$14.38
124	72210D 2X1 REDUCING COUPLING DOMESTIC - NL	Merit Brass	1	1	\$789.19	\$98.65	\$98.65
125	72230D 3/4 TEE DOMESTIC -NL	AY McDonald	1	1	\$94.35	\$10.58	\$10.58
126	72230D 1 TEE DOMESTIC -NL	AY McDonald	1	1	\$170.26	\$21.28	\$21.28

Line	Part Description Full	Manufacturer Product Brand	Qty Per Unit	Req'd Units (Qty)	List Price	Bid Price	Extended Price
127	72230D 1X3/4 REDUCING TEE DOMESTIC - NL	Merit Brass	1	1	\$374.48	\$46.81	\$46.81
128	72230D 2 TEE DOMESTIC -NL	AY McDonald	1	1	\$548.48	\$64.25	\$64.25
129	72230D 2x3/4 REDUCING TEE DOMESTIC -NL	AY McDonald	1	1	\$856.47	\$101.92	\$101.92
130	72230D 2x1 REDUCING TEE DOMESTIC -NL	AY McDonald	1	1	\$856.47	\$96.02	\$96.02
131	72220D 3/4 UNION DOMESTIC -NL	AY McDonald	1	1	\$230.66	\$26.77	\$26.77
132	72220D 1 UNION DOMESTIC -NL	AY McDonald	1	1	\$347.81	\$40.69	\$40.69
133	72220D 2 UNION DOMESTIC -NL	AY McDonald	1	1	\$807.64	\$97.41	\$97.41
134	74764-22 2X3/4 TEE CTS X CTS X FNPT - NL	AY McDonald	1	1	\$262.18	\$113.88	\$113.88
135	74764-22-CC 2X3/4 TEE - CTS X AWWA SPCL - NL	AY McDonald	1	1	\$262.18	\$110.52	\$110.52

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF
A.Y. McDonald Industries
INCORPORATED.

AT THE MEETING OF DIRECTORS OF A.Y. McDonald Industries
INCORPORATED, DULY NOTICED AND HELD ON April 20, 2023,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT Robert D. McDonald II, BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE
A TRUE AND CORRECT COPY OF AN
EXCERPT OF THE MINUTES OF THE ABOVE
DATED MEETING OF THE BOARD OF
DIRECTORS OF SAID CORPORATION, AND
THE SAME HAS NOT BEEN REVOKED OR
RESCINDED.



SECRETARY-TREASURER

10/10/23

DATE

CERTIFICATE OF CORPORATE RESOLUTION

I, John K. Schmidt, the duly appointed Corporate Secretary of A.Y. MCDONALD INDUSTRIES, INC., an Iowa Corporation (the 'Corporation'), DO HEREBY CERTIFY that the following is a true and correct copy of a Resolution adopted at a meeting of the Board of Directors of the Corporation held on April 20, 2023, and that said Resolution has not been rescinded, revoked, amended or modified in any respect and remains in full force and effective as of the date hereof.

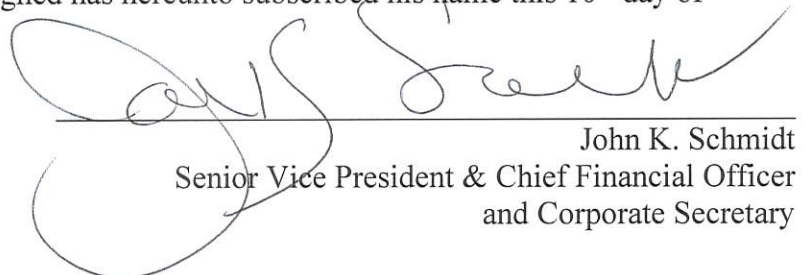
RESOLVED: That the following Officers of A.Y. McDonald Industries, Inc. (the 'Corporation') whose names appear below, were duly authorized at the Annual Board of Directors' Meeting on April 20, 2023, to enter into any contract or execute and deliver any instrument in the name of and on behalf of the Corporation, and such authority may be general or confined to specific instances:

- Jeffrey F. Bullock, Chairman of the Board
- Robert D. McDonald II, President & Chief Executive Officer
- Scott A. Knapp, Executive Vice President & Chief Strategy Officer
- John K. Schmidt, Senior Vice President, Chief Financial Officer, Treasurer & Corporate Secretary
- Chad A. Huntington, Vice President
- Andrew D. Wickham, Vice President, Finance

FURTHER RESOLVED: That the following Officers of A.Y. McDonald Industries, Inc. (the 'Corporation') whose names appear below are authorized signatories on all checks, drafts, other orders of payment of money, notes or other evidence of indebtedness issued in the name of the Corporation:

- Robert D. McDonald II, President & Chief Executive Officer
- Scott A. Knapp, Executive Vice President & Chief Strategy Officer
- John K. Schmidt, Senior Vice President, Chief Financial Officer, Treasurer & Corporate Secretary
- Chad A. Huntington, Vice President
- Andrew D. Wickham, Vice President, Finance

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name this 10th day of October, 2023.



John K. Schmidt
Senior Vice President & Chief Financial Officer
and Corporate Secretary

Non-Public Works Bid Affidavit Instructions

- **Affidavit is supplied as a courtesy to Affiants, but it is the responsibility of the affiant to insure the affidavit they submit to Jefferson Parish complies, in both form and content, with federal, state and parish laws.**
- **Affidavit must be signed by an authorized representative of the entity or the affidavit will not be accepted.**
- **Affidavit must be notarized or the affidavit will not be accepted.**
- **Notary must sign name, print name, and include bar/notary number, or the affidavit will not be accepted.**
- **Affiant MUST select either A or B when required or the affidavit will not be accepted.**
- **Affiants who select choice A must include an attachment or the affidavit will not be accepted.**
- **If both choice A and B are selected, the affidavit will not be accepted.**
- **Affidavit marked N/A will not be accepted.**
- **It is the responsibility of the Affiant to submit a new affidavit if any additional campaign contributions are made after the affidavit is executed but prior to the time the council acts on the matter.**

Instruction sheet may be omitted when submitting the affidavit

Non-Public Works Bid

AFFIDAVIT

STATE OF IOWA

PARISH/COUNTY OF DUBUQUE

BEFORE ME, the undersigned authority, personally came and appeared: _____

Robert D. McDonald II, (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized President and CEO of A.Y. McDonald Industries(Entity), the party who submitted a bid in response to Bid Number 5000143341, to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B ~~_____~~ there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B ~~_____~~ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.



Signature of Affiant

Robert D. McDonald II

Printed Name of Affiant

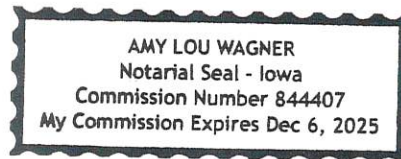
SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 10th DAY OF October, 2023.


Notary Public

AMY L. WAGNER
Printed Name of Notary

844407
Notary/Bar Roll Number



My commission expires 12/6/25.

STANDARD INSURANCE REQUIREMENTS FOR BIDDING PURPOSES

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 113646 or No. 113647, as applicable. Contractors may not commence any work under any ensuing contract unless and until all required insurance and associated evidentiary requirements thereto have been met, along with any additional specifications contained in the **Invitation to Bid**. Except as where otherwise precluded by law, the Parish Attorney or his designee, with the concurrence of the Director of Risk Management or his designee, may agree on a case-by-case basis, to deviate from Jefferson Parish's standard insurance requirements, as provided in this Section. Vendors requesting deviation therefrom shall submit such requests in writing, along with compelling substantiation, to the Purchasing Department prior to the bid's due date. Any changes to the insurance requirements will be reflected in the bid specifications and addenda. Prior to contract execution and at all times thereafter during the term of such contract, contractors must provide and continuously maintain all coverages as required by the foregoing Resolutions, and the contract documents. Failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause bid to be rejected. The current insurance certificate will be used for proof of insurance at time of evaluation. Thereafter, and prior to contract execution, the low bidder will be required to provide final insurance certificates to the Parish which shall name **the Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council** as additional insureds regarding negligence by the contractor for the Commercial General Liability and the Comprehensive Automobile Liability policies. Additionally, said certificates should reflect the name of the Parish Department receiving goods and services and reference the respective Jefferson Parish bid number.

JEFFERSON PARISH REQUIRED STANDARD INSURANCE

☒ **WORKER'S COMPENSATION INSURANCE**

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than \$500,000 per occurrence.

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being

rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

☒ **COMMERCIAL GENERAL LIABILITY**

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

☒ **COMPREHENSIVE AUTOMOBILE LIABILITY**

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.
Property Damage Liability \$1,000,000.00 each occurrence.

Note: This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

DEDUCTIBLES - The Parish Attorney with concurrence of the Director of Risk Management have waived the deductible section of the Terms and Conditions for all Invitations to Bid, until further notice.

UMBRELLA LIABILITY COVERAGE

An umbrella policy or excess may be used to meet minimum requirements.

FOR CONSTRUCTION AND RENOVATION PROJECTS:

The following are required if selected below. Such insurance is due upon contract execution.

☐ **OWNER'S PROTECTIVE LIABILITY**

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

☐ **BUILDER'S RISK INSURANCE**

The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/6/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION** IS **WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Cottingham & Butler Jane A Mueller 800 Main St. Dubuque IA 52001	CONTACT NAME: PHONE (A/C, No, Ext): 563-587-5000 FAX (A/C, No): 563-583-7339 E-MAIL ADDRESS:
INSURED A.Y. McDonald Industries Inc. AY McDonald Mfg. Co. 4800 Chavenelle Road Dubuque IA 52002	INSURER(S) AFFORDING COVERAGE INSURER A: Navigators Specialty Ins Co. INSURER B: Travelers Excess and Surplus Lines Company INSURER C: Great American Assurance Co. INSURER D: Great American Insurance Co. INSURER E: INSURER F:

COVERAGES**CERTIFICATE NUMBER:** 1040119358**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> 100,000 GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:			CH23NP3Z07QVSIC	4/1/2023	4/1/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 25,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
C	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			CAPE968347-00	4/1/2023	4/1/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0			CH23NP3Z07QVSIC	4/1/2023	4/1/2024	EACH OCCURRENCE \$ 15,000,000 AGGREGATE \$ 15,000,000 \$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input type="checkbox"/>	N/A	WCE968408-00	4/1/2023	4/1/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B	Excess Umbrella			EX-1T748489-23-NF	4/1/2023	4/1/2024	Limit 10,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Bronze Fittings for the Jefferson Parish Public Works Department of Water, All Water Districts, Agencies and Municipalities – Bid #5000143341
The Parish of Jefferson, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council are additional insured on the general liability and auto liability policies per written contract between the named insured and the certificate holder that requires such a status subject to the terms and conditions of the endorsements attached to the policies.

CERTIFICATE HOLDER**CANCELLATION**

The Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council
Department of Purchasing
200 Derbigny St., Ste. 4400
Gretna LA 70053

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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More than a brand. **We're a family.**

aymcdonald.com

October 6, 2023

To Whom It May Concern,

RE: 50-00143341 – One (1) Year Contract to Provide Bronze Fittings for the Jefferson Parish Public Works Department of Water, All Water Districts, Agencies and Municipalities

Following is the A.Y. McDonald Industries warranty for underground valves and fittings.

All merchandise is warranted to be free from defects in material and factory workmanship. We will provide, free of charge, new products in equal quantities for any that prove defective within one year from date of delivery. A.Y. McDonald Industries shall not be liable for any loss, damage, or injury, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability whatever in connection therewith. No claims for labor or consequential damage will be allowed. The foregoing may not be changed except by agreement signed by an officer of the A.Y. McDonald Industries.

Sincerely,

Mike Grunsted
Quality Assurance Manager

A.Y. McDonald Mfg. Co.

4800 Chavenelle Road, Dubuque, Iowa 52002 | [P] 800.292.2737



A.Y. McDonald Mfg. Co.
TRUSTED QUALITY ♦ DEPENDABLE SERVICE ♦ SINCE 1856

Water Works Brass

Plumbing Valves and Fittings

Pumps and Water Systems

Distribution Gas Valves/Meter Bars

Mailing Address P.O. BOX 508 ♦ DUBUQUE, IA 52004-0508

Shipping Address 4800 CHAVENELLE ROAD ♦ DUBUQUE, IA 52002

PHONE 800/292-2737 ♦ FAX 800/832-9296 ♦ sales@aymcdonald.com ♦ www.aymcdonald.com

Certificate of Material Quality

No Lead Brass product manufactured after January 1, 2010 and marked "NL"

I hereby certify that all No Lead Brass material used to manufacture A.Y. McDonald Mfg. Co. Valves and Fittings meet the requirements of AWWA C800-14. The wetted brass material meets the requirements for Copper Alloy C89833 per ASTM B584-14. The elements underlined are the primary elements of the specification.

CHEMICAL REQUIREMENTS

<u>Copper</u>	86.0	-	91.0 %
<u>Tin</u>	4.0	-	6.0 %
<u>Zinc</u>	2.0	-	6.0 %
<u>Bismuth</u>	1.7	-	2.7 %
<u>Nickel</u> (Inc. Cobalt)	0.0	-	1.0 %
Iron	0.0	-	0.3 %
Antimony	0.0	-	0.25 %
<u>Lead</u>	0.0	-	0.09 %
Sulfur	0.0	-	0.08 %
Phosphorous	0.0	-	0.05%

PHYSICAL REQUIREMENTS

Tensile Strength	30,000 (207)	Min. PSI (MPa)
Yield Strength	14,000 (97)	Min. PSI (MPa)
Elongation in 2 in.	16	Min. Percent

A.Y. McDonald has received ANSI/NSF 61-2018, along with ANSI/NSF 372-2016, and the weighted average lead content of the wetted surfaces of not more than 0.25% certifications from an ANSI accredited independent test lab. Product Certification sheets are available by request. This material also complies with the National Safe Drinking Act Section 1417 (42 U.S.C 300g-6).

For ball valves and fittings, the o-rings, port seals that seal against the ball and the compression gaskets used to seal against the pipe are made from EPDM rubber unless otherwise stated on submittal sheets. The plug style valves use a nitrile rubber o-ring.

I further certify that the above items are machined and assembled at A.Y. McDonald Mfg. Co. facilities and are designed for use on underground and aboveground cold potable water systems and sewer applications not exceeding the pressures called out in the AWWA C800 Standard unless otherwise stated by A.Y. McDonald Mfg. Co.

Thursday, October 05, 2023.

Andy Shea
Director of Quality Assurance
A.Y. McDonald Manufacturing Co.