



PRINTED NAME OF BIDDER

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

Invitation to Bid No.120630

Issued: September 17, 2012

PURCHASING BUREAU CONTACT: Gary Tomaselli Purchaser, 585-428-7224

Sealed bids are to be returned to the Office of the Purchasing Agent, City Hall Room 105A, Rochester, NY 14614, prior to bid opening, at which time and place all bids will be opened, read and recorded:

BID OPENING: Friday, September 28, 2012, at 10:00 a.m.

The bidder's attention is directed to the General Conditions and Instructions to Bidders which appear immediately following the signatory page and are incorporated into the bidding document and contract by reference.

CONTRACT CHARACTERISTICS

(For definitions or explanations, see General Conditions)

Type of Contract: FIXED PRICE TERM CONTRACT, WITH OPTION TO EXTEND

Bid Deposit Requirement: NONE

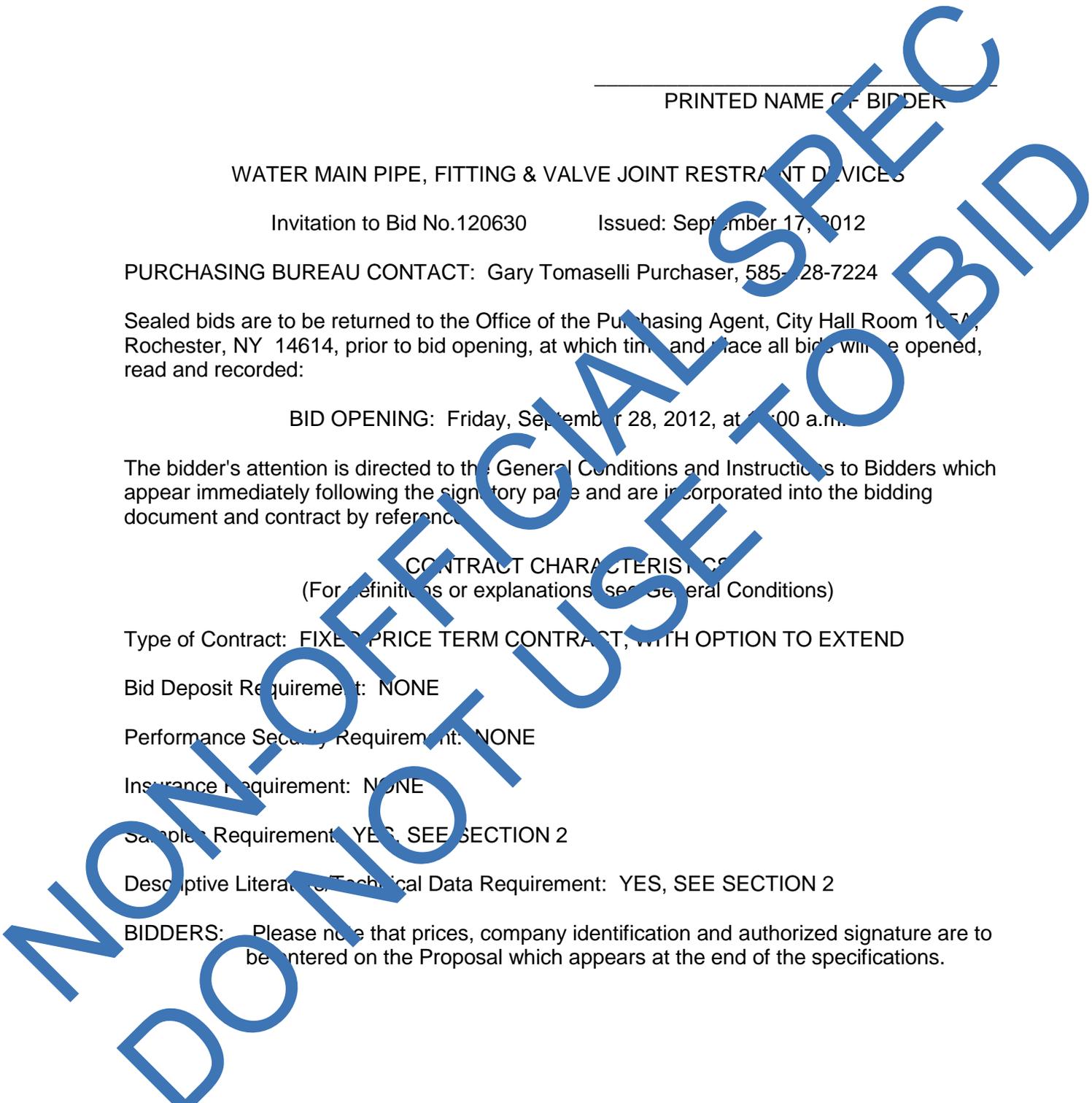
Performance Security Requirement: NONE

Insurance Requirement: NONE

Sample Requirement: YES, SEE SECTION 2

Descriptive Literature/Technical Data Requirement: YES, SEE SECTION 2

BIDDERS: Please note that prices, company identification and authorized signature are to be entered on the Proposal which appears at the end of the specifications.



WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

1. SCOPE

- 1.1 It is the intent of the City of Rochester to establish a contract for WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES.

2. MANUFACTURERS

- 2.1 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint of mechanical joint cast/ductile iron water main fittings and valves to ductile iron water main pipe:

2.1.1 EBAA, Megalug Series 1100

2.1.2 Ford Meter Box Co., Uniflange Series 1400

- 2.2 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint harnesses for ductile iron push-on pipe joints:

2.2.1 EBAA, Megalug Series 1700

2.2.2 Ford Meter Box Co., Uniflange Series 1450

- 2.3 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint of mechanical joint cast/ductile iron water main fittings and valves to AWWA C900 polyvinyl chloride (PVC) water main pipe:

2.3.1 EBAA, Megalug Series 2000FV

2.3.2 Ford Meter Box Co., Uniflange Series 1500 "Circle-Lock"

- 2.4 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint of AWWA C907 injection-molded PVC push-on fittings to AWWA C900 PVC water main pipe:

2.4.1 EBAA, Megalug Series 2500

2.4.2 Ford Meter Box Co., Uniflange Series 1360

- 2.5 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint harnesses for AWWA C900 PVC push-on pipe joints.

2.5.1 EBAA, Megalug Series 1500

2.5.2 Ford Meter Box Co., Uniflange Series 1390

- 2.6 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint of mechanical joint cast/ductile iron water main fittings and valves to AWWA C909 molecularly oriented polyvinyl chloride (PVCO) water main pipe:

2.6.1 EBAA, Megalug Series 19MJ00

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

2.6.2 Ford Meter Box Co., Uniflange Series UFR 1559-C

2.7 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint of AWWA C907 injection-molded PVC push-on fittings to AWWA C909 molecularly oriented polyvinyl chloride (PVCO) water main pipe:

2.7.1 EBAA, Megalug Series –Combination of one Series 1900 serrated restraint ring and one Series 2500 non-serrated back-up ring, with hardware

2.7.2 Ford Meter Box Co., Uniflange Series UFR 1369-C

2.8 The following manufacturer's products have been pre-approved by the Bureau of Water for restraint harnesses for AWWA C909 molecularly oriented polyvinyl chloride (PVCO) push-on pipe joints:

2.8.1 EBAA, Megalug Series 1900

2.8.2 Ford Meter Box Co., Uniflange Series UFR 1399-C

2.9 The following manufacturer's product has been pre-approved by the Bureau of Water for restraint of mechanical joint cast/ductile iron water main fittings and valves to mechanical joint cast/ductile iron water main fittings or valves (excluding hydrants):

2.9.1 Infact Corporation, Foster Adapter

2.10 The following manufacturer's product has been pre-approved by the Bureau of Water for rubber gasket joint restraint of ductile iron push-on Tyton Joint™ pipe:

2.10.1 U.S. Pipe, Field Lok 350® Gasket

2.11 The brand name and part numbers referenced in this bid document establish the quality and performance characteristics required. Items of equal or better quality and performance may be considered.

2.12 For products that are not pre-approved, either by brand name reference in the bid documents or by being listed in the City of Rochester Water Bureau's Approved Products List, the bidder shall submit the following documentation with their bid:

2.12.1 Technical data and detailed drawings of the product that includes product dimensions, weight and a description of component materials.

2.12.2 Certification from an accredited independent third party North American laboratory verifying that the product meets or exceeds all material and performance standards and specifications. Laboratories shall be accredited to ISO/IEC 17025 by a nationally recognized laboratory accreditation/certification agency, including but not limited to: the American Association for Laboratory Accreditation, Laboratory

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

Accreditation Bureau and the National Voluntary Laboratory Accreditation Program.

- 2.12.3 For those products that will come in contact with potable water, certification from an accredited independent third party North American laboratory that the product is in compliance with NSF/ANSI Standard 61.
- 2.12.4 A reference list of agencies that have used the product for an extended period of time (preferably 5 years or more). The list shall include the manufacturer's name and model number of the product, the name and address of the agency using the product and the name, title and telephone number of the contact person at the agency.
- 2.12.5 Proof that the manufacturer of the product has received ISO 9001 certification.
- 2.13 When a non-pre-approved product is proposed by the low bidder, the City reserves the right to request that the low bidder furnish the City with a sample of the product. The low bidder will be responsible for all costs associated with furnishing this sample to the City.
- 2.13.1 If additional product information is required for the City to evaluate the product, the vendor must submit all additional information within 15 calendar days of its request.
- 2.13.2 If additional information is not received within 15 calendar days of its request, the City reserves the right to reject the bid and award the contract to the next lowest responsible bidder.
- 2.14 The City, in its sole discretion, reserves the right to waive any of the above listed requirements, if it determines that they are not necessary to evaluate the product.

3. SPECIFICATIONS

See Appendix "A"

4. METHOD OF AWARD

- 4.1 Award(s) will be made to the lowest responsive and responsible bidder(s) by Item, Group or in the Aggregate, whichever is deemed in the best interest of the City.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

- 4.2 Bidders must include in their bid price all reasonable and necessary transportation, shipping, handling and delivery charges. The City of Rochester does not pay fuel surcharges.

5. CONTRACT TERM

- 5.1 The contract resulting from this bid invitation shall commence on date of contract award and end September 30, 2013, or sooner.
- 5.2 The contract may be extended for up to three (3) additional one (1) year periods, in one (1) year increments upon mutual agreement of the contracting parties.

6. QUANTITIES

- 6.1 The quantities shown on the Proposal Page are estimates only and are based on anticipated usage.
- 6.2 The City will make no guarantee regarding the quantities which will be ordered. The contract shall be for the actual quantities ordered during the contract term.

7. DELIVERY

- 7.1 Delivery of the items furnished under this Contract shall be delivered F.O.B., truck tailgate, Rochester Water Bureau Materials and Equipment, 401 Dewey Avenue, Building 4, Rochester, N.Y. 14613 within thirty (30) calendar days after receipt of each order. Materials and equipment Division shall be notified 48 hours prior to delivery at (585) 428-7511.
- 7.2 If this time is not acceptable, the bidder shall state the period of time in which a delivery under this Contract will be guaranteed after receipt of order.
- 7.3 Delivery times in excess of thirty (30) days may be deemed unacceptable and rejected.
- 7.4 Delivery hours shall be between the hours of 8:00 a.m. and 2:30 p.m.

8. REQUEST FOR PRICE CHANGE

- 8.1 Prices bid shall remain firm for the original contract term.
- 8.2 Requests for price change to take effect during a contract extension must be submitted with the offer to extend or earlier. A price increase may be considered under the following conditions:
- 8.2.1 Written notification from the manufacturer to the vendor stating that there will be a price increase and identifying the amount of the increase.
- 8.2.2 Written notification from the vendor to the City of Rochester Purchasing Agent requesting a price increase, accompanied by the manufacturer's letter.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

8.2.3 The decision to grant a price increase during the extension period will rest solely on the Purchasing Agent.

9. REPORT OF PURCHASES

9.1 A report of purchases by item is required covering purchases made in the first nine (9) months of the contract. It shall be submitted to the Purchasing Agent during the tenth (10th) month and will be called "Report of Usage".

9.2 Contractor-prepared customer profiles which include the above information are acceptable.

9.2 Failure to submit this report may, at the City's option, disqualify the contractor from future bids.

10. NON-SPECIFIED ITEMS

10.1 The City reserves the right to negotiate prices for items which are comparable to but may not be included on the Proposal Pages. This option may be exercised for incidental items required during the contract term.

10.2 The contract vendor must first submit a written price quote to the office of the Purchasing Agent for proper authorization and/or approval.

10.3 Items supplied or services rendered without the prior approval of the Purchasing Agent or his/her authorized agent will not be paid for by the City.

11. POLITICAL SUBDIVISIONS

Bidders should note that other political subdivisions, with which the City has entered into municipal cooperation agreements, may participate in the contract resulting from this bid award. Use of this contract by any other political subdivision must be coordinated between that subdivision and the contractor. The City will have no responsibility for any such purchases and will have no other role than to notify the other political subdivisions that this contract is available to them for purchases.

12. NON-COLLUSIVE BIDDING CERTIFICATION

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

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

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

- 12.2 Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed prior to the opening, directly or indirectly, to any other bidder or to any competitor;
- 12.3 No attempt has been or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

NON-OFFICIAL SPEC
DO NOT USE TO BID

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

The undersigned bidder hereby agrees to furnish the goods or services specified, and to otherwise fully meet all terms, conditions, and specifications contained in this Invitation to Bid without exception unless exceptions are clearly noted in the proposal. SIGNATURE MUST BE THAT OF THE BIDDER OR OF AN EMPLOYEE OR AGENT AUTHORIZED TO SIGN ON BEHALF OF THE BIDDER.

GROUP A – MECHANICAL JOINT RESTRAINT TO DUCTILE IRON WATER MAIN PIPE

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>QTY.</u>	<u>TOTAL</u>
<u>1920</u>	4-inch mechanical joint restraint for ductile iron pipe, complete with accessories		10	\$ _____
<u>1570</u>	6-inch mechanical joint restraint for ductile iron pipe, complete with accessories	x _____	_____	= \$ _____
<u>1572</u>	8-inch mechanical joint restraint for ductile iron pipe, complete with accessories	x _____	_____	= \$ _____
<u>1921</u>	12-inch mechanical joint restraint for ductile iron pipe, complete with accessories	x _____	10	= \$ _____
<u>1922</u>	16-inch mechanical joint restraint for ductile iron pipe, complete with accessories	x _____	2	= \$ _____

GROUP A – TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURER/MODEL _____

GUARANTEED DELIVERY _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP B – RESTRAINT HARNESS FOR PUSH-ON JOINTS ON DUCTILE IRON WATER MAIN PIPE

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>EST. QTY</u>	<u>TOTAL</u>
<u>1923</u>	4-inch restraint harness for ductile iron push-on joints, complete with accessories	_____ x _____	<u>2</u>	= \$ _____
<u>1924</u>	6-inch restraint harness for ductile iron push-on joints, complete with accessories	_____ x _____	<u>4</u>	= \$ _____
<u>1925</u>	8-inch restraint harness for ductile iron push-on joints, complete with accessories	_____ x _____	<u>10</u>	= \$ _____
<u>1926</u>	12-inch restraint harness for ductile iron push-on joints, complete with accessories	_____ x _____	<u>6</u>	= \$ _____
<u>1927</u>	16-inch restraint harness for ductile iron push-on joints, complete with accessories	_____ x _____	<u>2</u>	= \$ _____

GROUP B – TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURER/MODEL _____

GUARANTEE DELIVERY: _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP C – MECHANICAL JOINT RESTRAINT TO PVC WATER MAIN PIPE

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>EST. QTY</u>	<u>TOTAL</u>
1876	4-inch mechanical joint restraint to PVC pipe, complete with accessories	_____	x 2 =	\$ _____
1877	6-inch mechanical joint restraint to PVC pipe, complete with accessories	_____	x 10 =	\$ _____
1878	8-inch mechanical joint restraint to PVC pipe, complete with accessories	_____	x 10 =	\$ _____
1879	12-inch mechanical joint restraint to PVC pipe, complete with accessories	_____	x 2 =	\$ _____

GROUP C TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURER/MODEL _____

GUARANTEED DELIVERY _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP D – RESTRAINT FOR PVC PUSH-ON INJECTION MOLDED FITTINGS TO PVC WATER MAIN PIPE

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>EST. QTY</u>	<u>TOTAL</u>
1880	4-inch restraint for PVC fitting to PVC pipe, complete with accessories	x	20	= \$
1881	6-inch restraint for PVC fitting to PVC pipe complete with accessories,	x	10	= \$
1882	8-inch restraint for PVC fitting to PVC pipe complete with accessories,	x	20	= \$

GROUP D – TOTAL BID PRICE \$ _____

PROPOSED MANUFACTURER/MODEL _____

GUARANTEED DELIVERY: _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP E – RESTRAINT HARNESS FOR PUSH-ON JOINTS ON PVC AND PVCO WATER MAIN PIPE

<u>RWW</u> <u>P/N</u>	<u>DESCRIPTION</u>	<u>UNIT</u> <u>PRICE</u>	<u>EST</u> <u>QTY.</u>	<u>TOTAL</u>
<u>1884</u>	4-inch restraint harness for push-on joint PVC pipe, complete with accessories	_____	x <u>2</u>	= \$ _____
<u>1885</u>	6-inch restraint harness for push-on joint PVC pipe, complete with accessories	_____	x <u>10</u>	= \$ _____
<u>1886</u>	8-inch restraint harness for push-on joint PVC pipe, complete with accessories	_____	x <u>20</u>	= \$ _____
<u>1887</u>	12-inch restraint harness for push-on joint PVC pipe complete with accessories,	_____	x <u>2</u>	= \$ _____

GROUP E – TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURE /MODEL _____

GUARANTEED DELIVERY: _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP F – MECHANICAL JOINT RESTRAINT TO PVCO WATER MAIN PIPE

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>EST. QTY</u>	<u>TOTAL</u>
<u>2741</u>	4-inch mechanical joint restraint to PVCO pipe, complete with accessories	_____	x <u>2</u>	= \$ _____
<u>2742</u>	6-inch mechanical joint restraint to PVCO pipe, complete with accessories	_____	x <u>10</u>	= \$ _____
<u>2743</u>	8-inch mechanical joint restraint to PVCO pipe, complete with accessories	_____	x <u>10</u>	= \$ _____
<u>2744</u>	12-inch mechanical joint restraint to PVCO pipe, complete with accessories	_____	x <u>2</u>	= \$ _____

GROUP F - TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURER/MODEL _____

GUARANTEED DELIVERY _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP H – RESTRAINT HARNESS FOR PUSH-ON JOINTS ON PVCO WATER MAIN PIPE

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>EST QTY.</u>	<u>TOTAL</u>
<u>2748</u>	4-inch restraint harness for push-on joint PVCO pipe, complete with accessories	_____	x <u>2</u>	= \$ _____
<u>2749</u>	6-inch restraint harness for push-on joint PVCO pipe, complete with accessories	_____	x <u>10</u>	= \$ _____
<u>2750</u>	8-inch restraint harness for push-on joint PVCO pipe, complete with accessories	_____	x <u>20</u>	= \$ _____
<u>2751</u>	12-inch restraint harness for push-on joint PVCO pipe complete with accessories,	_____	x <u>2</u>	= \$ _____

GROUP H – TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURE /MODEL _____

GUARANTEED DELIVERY: _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP I – MECHANICAL JOINT TO MECHANICAL JOINT RESTRAINT DEVICE FOR VALVES AND FITTINGS (EXCLUDING HYDRANTS)

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>EST. QTY</u>	<u>TOTAL</u>
<u>1928</u>	4-inch restraint, mechanical joint valve or fitting to mechanical joint valve or fitting, complete with accessories		x 2	\$ _____
<u>1929</u>	6-inch restraint, mechanical joint valve or fitting to mechanical joint valve or fitting, complete with accessories		5	\$ _____
<u>1930</u>	8-inch restraint, mechanical joint valve or fitting to mechanical joint valve or fitting, complete with accessories		x 10	\$ _____
<u>1931</u>	12-inch restraint, mechanical joint valve or fitting to mechanical joint valve or fitting, complete with accessories		x 2	\$ _____
<u>1932</u>	16-inch restraint, mechanical joint valve or fitting to mechanical joint valve or fitting, complete with accessories		x 2	\$ _____

GROUP I TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURER/MODEL: _____

GUARANTEED DELIVERY: _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

GROUP J – BOLTLESS RUBBER GASKET JOINT RESTRAINT DEVICE FOR DUCTILE
IRON PUSH-ON TYTON JOINT ® PIPE

<u>RWW P/N</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>EST. QTY</u>	<u>TOTAL</u>
<u>1903</u>	4-inch nitrile rubber joint restraint gasket	_____	x <u>2</u>	= \$ _____
<u>1904</u>	6-inch nitrile rubber joint restraint gasket	_____	x <u>10</u>	= \$ _____
<u>1905</u>	8-inch nitrile rubber joint restraint gasket	_____	x <u>20</u>	= \$ _____
<u>1906</u>	12-inch nitrile rubber joint restraint gasket	_____	<u>10</u>	\$ _____
<u>1933</u>	16-inch nitrile rubber joint restraint gasket	_____	x <u>2</u>	= \$ _____

GROUP J – TOTAL BID PRICE: \$ _____

PROPOSED MANUFACTURER/MODEL _____

GUARANTEED DELIVERY: _____ CALENDAR DAYS AFTER RECEIPT OF ORDER (ARO)

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

BID SUMMARY

GROUP A: \$ _____

GROUP B: \$ _____

GROUP C: \$ _____

GROUP D: \$ _____

GROUP E: \$ _____

GROUP F: \$ _____

GROUP G: \$ _____

GROUP H: \$ _____

GROUP I: \$ _____

GROUP J: \$ _____

TOTAL BID PRICE \$ _____

*Fill in only in bidding all groups

Authorized Signature

Typed Name and Title of Authorized Signer

Typed Name of Company

(Continued through Page 19.)

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

PROPOSAL

PRINT OR TYPE THE FOLLOWING INFORMATION:

Name of Firm or Corporation

Street Address

City State Zip Code

Telephone Fax No.

E-Mail Address Website

Date: _____

ACCEPTED ON BEHALF OF THE CITY OF ROCHESTER FOR:

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

Contract No. Contract Term: _____

Purchasing Agent

Date: _____



APPENDIX "A"
SPECIFICATIONS

NON-OFFICIAL SPEC
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WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

SPECIFICATIONS

1. MECHANICAL JOINT RESTRAINT FOR DUCTILE IRON PIPE
 - 1.1. Restraint devices shall be manufactured for use on mechanical joint pipe, fittings, valves and appurtenances conforming to ANSI/AWWA C111/A21.11 and ANSI/AWWA C110/A21.10 and ANSI/AWWA C153/A21.53, latest edition.
 - 1.2. Restraint devices shall consist of multiple gripping wedges incorporated into a follower gland meeting the applicable requirements of ANSI/AWWA C110/A21.10, latest edition. Torque limiting break-away head nuts shall be incorporated into the design to ensure proper actuation of the wedges. Conventional set screw type restraints are not acceptable.
 - 1.3. Gland body, wedges and wedge actuating components shall be manufactured from grade 65-45-12 ductile iron in accordance with ASTM A-536. Wedges shall be heat treated to a minimum hardness of 370 BHN.
 - 1.4. Restraint devices 4-inch through 12-inch shall be UL listed and FM approved.
 - 1.5. Restraint devices 4-inch through 16-inch shall have a minimum working pressure rating of 350 psi with a minimum 2:1 safety factor.
 - 1.6. Gland body shall be factory coated with epoxy or polyester based coating.
 - 1.7. Restraint device shall be furnished complete with gland, mechanical joint gasket and fluorocarbon coated cold formed high strength, low alloy steel tee bolts and nuts in accordance with ANSI/AWWA C111/A21.11.
2. RESTRAINT HARNESS FOR DUCTILE IRON WATER MAIN PUSH-ON PIPE JOINTS
 - 2.1. Restraint harnesses shall be manufactured for use with push-on Tyton Joint™ ductile iron pipe, manufactured in accordance with ANSI/AWWA C111/A21.11 and ANSI/AWWA C151/A21.51, latest edition, as manufactured by Atlantic Clow Water Systems Co., Griffin Pipe Products and U.S. Pipe and Foundry.
 - 2.2. Restraint mechanism shall consist of a wedge action restraint ring installed on the pipe spigot joined to a ductile iron backup ring installed behind the adjacent pipe bell. The restraint ring shall have individually activated wedges. Proper actuation of wedges shall be ensured with torque limiting break-away head nuts. Bolts and nuts shall attach the bell ring to the spigot ring.
 - 2.3. Wedges shall be ductile iron, heat treated to a minimum hardness of 370 BHN.
 - 2.4. Restraint ring and backup ring shall be cast from grade 65-45-12 ductile iron material, in accordance with ASTM A-536.
 - 2.5. Restraint devices 4-inch through 16-inch shall have a minimum working pressure rating of 350 psi, with a minimum 2 to 1 safety factor.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

- 2.6. Restraint ring and backup ring shall be factory coated with epoxy or polyester based coating.
- 2.7. Restraint harness shall be furnished complete with fluorocarbon coated cold formed, high strength, low alloy steel bolts, threaded rods and nuts in accordance with ANSI/AWWA C111/A21.11.
3. MECHANICAL JOINT RESTRAINT FOR POLYVINYL CHLORIDE (PVC) and MOLECULARLY ORIENTED POLYVINYL CHLORIDE (PVCO) PIPE
 - 3.1. Restraint devices shall be manufactured for use on mechanical joint fittings, valves and appurtenances conforming to ANSI/AWWA C111/A21.11, ANSI/AWWA C110/A21.10 and ANSI/AWWA C152/A21.53, latest edition, and Polyvinyl Chloride water main pipe (cast iron outside diameter PVC pressure class 305, per ANSI/AWWA C900, latest edition) or Molecularly Oriented Polyvinyl Chloride water main pipe (cast iron outside diameter PVCO, Pressure Classes 235 and 305, per ANSI/AWWA C909, latest edition).
 - 3.2. Restraint mechanism shall consist of multiple gripping wedges incorporated into a follower gland. Torque limiting break-away head nuts shall be incorporated into the design to ensure proper actuation of the wedges. Conventional set screw type restraints are not acceptable.
 - 3.3. Gland body, wedges and wedge actuating components shall be manufactured from grade 65-45-12 ductile iron in accordance with ASTM A-536. Wedges shall be heat treated to a minimum hardness of 300 FHN.
 - 3.4. Restraint devices 4-inch through 12-inch for AWWA C900 PVC pipe shall be UL listed and FM approved.
 - 3.5. Restraint devices 4-inch through 12-inch shall have a minimum working pressure equal to the pressure rating of the pipe.
 - 3.6. Gland body, wedges and wedge actuating components shall be factory coated with epoxy or polyester based coating.
 - 3.7. Restraint device shall be furnished complete with gland (s), mechanical joint gasket and fluorocarbon coated cold formed, high strength, low alloy steel tee bolts and nuts in accordance with ANSI/AWWA C111/A21.11.

4. RESTRAINT HARNESS FOR PVC INJECTION MOLDED PUSH-ON FITTINGS AND PVC AND PVCO WATER MAIN PIPE

- 4.1. Restraint harnesses shall be manufactured for use with push-on injection molded PVC DR 18 fittings (ANSI/AWWA C907, latest edition) and Polyvinyl Chloride (cast iron outside diameter PVC, Pressure Class 305, per ANSI/AWWA C900, latest edition) water main pipe and Molecularly Oriented Polyvinyl Chloride (cast iron outside diameter PVCO, Pressure Classes 235 and 305, per ANSI/AWWA C909, latest edition) water main pipe as manufactured by JM Eagle and IPEX.
- 4.2. Restraint mechanism shall consist of a split ring installed behind the fitting bell and a serrated split ring installed on the pipe, with bolts and nuts to connect the bell ring to the pipe ring.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

- 4.3. Restraint rings shall be made of ductile iron, conforming to ASTM A536, Grade 65-45-12.
 - 4.4. Restraint ring and backup ring shall be factory coated with epoxy or polyester based powder.
 - 4.5. Restraint harness shall be furnished complete with fluorocarbon coated cold formed, high strength, low alloy steel bolts, threaded rods and nuts in accordance with ANSI/AWWA C111/A21.11.
5. RESTRAINT HARNESS FOR PVC AND PVCO WATER MAIN PUSH-ON PIPE JOINTS
- 5.1. Restraint harnesses shall be manufactured for use with push-on Polyvinyl Chloride (cast iron outside diameter PVC, Pressure Class 105, per ANSI/AWWA C900, latest edition) and Molecularly Oriented Polyvinyl Chloride (cast iron outside diameter PVCO, Pressure Classes 235 and 305, per ANSI/AWWA C909, latest edition) water main pipe as manufactured by JM Eagle and IPEX.
 - 5.2. Restraint mechanism shall consist of two split serrated restraint rings, one installed behind the pipe bell and the other installed on the spigot end of the adjoining pipe, with bolts and nuts to connect the bell ring to the spigot ring.
 - 5.3. Restraint rings shall be made of ductile iron, conforming to ASTM A536, Grade 65-45-12.
 - 5.4. Restraint ring and backup ring shall be factory coated with epoxy or polyester based powder.
 - 5.5. Restraint harness shall be furnished complete with fluorocarbon coated cold formed, high strength, low alloy steel bolts, threaded rods and nuts in accordance with ANSI/AWWA C111/A21.11.
6. MECHANICAL JOINT TO MECHANICAL JOINT RESTRAINT DEVICE FOR VALVES AND FITTINGS (EXCLUDING HYDRANTS)
- 6.1. Restraint devices shall be manufactured for use on mechanical joint fittings, valves and appurtenances conforming to ANSI/AWWA C111/A21.11, ANSI/AWWA C140/A21.10 and ANSI/AWWA C153/A21.53, latest edition.
 - 6.2. Mechanical joint to mechanical joint restraint device shall utilize a bolt-through positive restraint mechanism manufactured of ductile iron conforming to ASTM A536, Grade 80-55-06. Device shall be coated inside and out with NSF-61 certified 7 mil min. fusion bonded epoxy.
 - 6.3. Restraint device shall be furnished complete with all accessories, including mechanical joint SBR rubber gaskets and blue fluorocarbon coated cold formed, high strength, low alloy steel nuts and bolts in accordance with ANSI/AWWA C111/A21.11.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

7. BOLTLESS RUBBER GASKET JOINT RESTRAINT DEVICE FOR DUCTILE IRON PUSH-ON TYTON JOINT ® PIPE

- 7.1. Boltless ductile iron pipe rubber gasket joint restraint shall be manufactured for use with push-on Tyton Joint ® ductile iron pipe, manufactured in accordance with ANSI/AWWA C111/A21.11 and ANSI/AWWA C151/A21.51, latest edition, as manufactured by Clow Water Systems Co., Griffin Pipe Products and U.S. Pipe and Foundry.
- 7.2. Gaskets shall be made of nitrile rubber.
- 7.3. Restraint shall be provided through stainless steel locking segments vulcanized into the gasket.
- 7.4. Gaskets shall be rated for operating pressures up to 350 p.s.i.
- 7.5. Restraint gaskets shall be UL listed and FM approved.

NON-OFFICIAL SPEC
DO NOT USE TO BID

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES



City of Rochester

Bureau of Purchasing

Department of Finance

GENERAL CONDITIONS AND INSTRUCTIONS TO BIDDERS

(Vendor: The general rules and conditions which follow apply to all purchases and become a definite part of each formal invitation to bid, purchase order or other award issued by the City Purchasing Agent, unless otherwise specified. Bidders or their authorized representative are expected to fully inform themselves as to the conditions, requirements and specifications before submitting bids. Failure to do so will be at the bidder's own risk and he cannot secure relief on the plea of error.)

Subject to applicable Federal, State and Local laws, ordinances, rules, regulations and limitations, bids on all advertisements and invitations issued by the Department of Finance, Purchasing Bureau will bind bidders to applicable conditions and requirements herein set forth unless otherwise specified in the Invitation to Bid.

CONDITIONS OF BIDDING

- 1. Proposal Forms:** Bids shall be submitted only on the forms provided by the City. The bidder shall retain one copy for his files and submit two (2) copies signed and sealed in the envelope provided by the City for that purpose. When using an envelope other than the one provided by the City, the following required information must be entered in the lower left corner on the face of the envelope: Bid Number, Bid Title, Bid Open Date and Time, and Submitted By. The envelope must be mailed or hand delivered to the Office of the Purchasing Agent, City Hall, Room 105A, 30 Church St., Rochester, NY 14614.
- 2. Late Bids:** Formal bids, amendments thereto, or requests for withdrawal of bids received by the City after time specified for bid opening will not be considered.
- 3. Withdrawal of Bids:** A written request for the withdrawal of a bid or any part thereof may be granted if the request is received by the City prior to the specified time of opening.
- 4. Mailing of Bids:** Bids which are to be publicly opened will have attached a special mailing envelope which must be used by bidders in presenting such bids. In the event that the bid contains bulky subject material, the special mailing envelope must be firmly affixed to any other wrapper being used. Bids not received in the actual office of the Purchasing Agent at the time established for bid opening will not be considered, even if mailed earlier.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

5. **Completeness:** All information required by Invitation to Bid must be supplied to constitute a proper bid.
6. **Bids Binding 45 Days:** Unless otherwise specified, all formal bids submitted shall be binding for forty-five (45) days following bid opening date unless the bidder(s) upon request of the Purchasing Agent, agrees to an extension.
7. **Conditional Bids:** Qualified bids are subject to rejection in whole or in part.
8. **Payment Terms:** Prompt payment discounts allowing less than thirty (30) days for discount to apply shall not be considered as a cost factor in the evaluation of bids. In connection with any prompt payment discount offered, time will be computed from the date of receipt of correct invoice or receipt and acceptance of shipment, whichever is later.
9. **Bids for All or Part:** Unless otherwise specified by the City or by the bidder, the Purchasing Agent reserves the right to make award on all items, or on any of the items according to the best interests of the City. The Purchasing Agent shall further have the right to award separate items or groups to different vendors. Bidder may restrict his bid to consideration in the aggregate by so stating, but should name a unit price on each item bid upon; any bid in which the bidder names a total price of all the articles without quoting a price on each and every separate item may be rejected at the option of the City.
10. **Errors in Bids:** When an error is made in extending total prices, the unit bid price will govern. Carelessness in quoting prices, or in preparation of bid otherwise, will not relieve the bidder. Measures or changes in bids should be initialed.
11. **Questions Re: Specifications:** Except for Public Works, any information relative to interpretation or specifications and drawings shall be requested of the Purchasing Agent, in writing, in ample time before the opening of bids.

DO NOT MAKE INQUIRIES BY PHONE OR IN PERSON.

No inquiries, received within five (5) days of the date set for the opening of bids, will be given any consideration. Any interpretation made to prospective bidders will be expressed in the form of an addendum to the specifications which, if issued, will be sent by ordinary or certified mail, at the City's option, to all prospective bidders no later than three (3) days before the date set for opening of bids. Oral answers will not be binding on the City.

12. **Response to Invitations:** In the event you cannot submit a bid on our requirements, as set forth in the "Invitation, Bid, and Agreement" attached hereto, please return the

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

Invitation, Bid and Contract form with an explanation as to why you are unable to bid on these requirements. (Because of the large number of firms listed on the City's qualified lists of Bidders, it is necessary to delete from these lists the names of those persons, firms or corporation who fail to respond after having been invited to bid on a commodity or commodities for three successive bid openings). City reserves the right to delete.

13. **Multiple Bids:** No bidder will be allowed to offer more than one price on each item even though he may feel that he has two or more types or styles that will meet specifications. Bidders must determine for themselves which to offer. IF THE BIDDER SHOULD SUBMIT MORE THAN ONE PRICE ON ANY ITEM, ALL PRICES FOR THAT ITEM MAY BE REJECTED AT THE DISCRETION OF THE CITY PURCHASING AGENT.
14. **Taxes:** The City of Rochester is exempt from State and Local sales and use taxes under Certificate No. AC 946 and is exempt from paying Federal excise taxes.
15. **Catalogs:** Each bidder shall submit in duplicate where necessary or when requested by the Purchasing Agent, catalogs, descriptive literature, and detailed drawings fully detailing features, designs, construction, finishes and the like necessary to fully describe the material or work he proposes to furnish.
16. **Competency of Bidder:** No proposal will be accepted or contract awarded to any person, firm or corporation that is in arrears or is in default to the City upon any debt or contract, or that is a defaulter, as surety or otherwise, upon any obligation to said City or had failed to perform faithfully within the prior three (3) years of any contract with the City. The bidder must present within 48 hours of a request evidence satisfactory to the Purchasing Agent of performance ability and possession of necessary facilities, pecuniary resources and adequate insurance to comply with the terms of these specifications and contract documents.

BID DEPOSIT

17. **Bid Bond, Cash, Certified or Cashier's Check:** When required, each bid shall be accompanied by a bid bond signed by a surety company authorized to do business in the State of New York, or by a cashier's check, certified business check, Treasurer's check or other instrument of obligation drawn on a responsible bank doing business in the United States, and shall be made payable to the City of Rochester, unless the bidder has on file with the Purchasing Agent an annual bid bond approved by the City with an uncommitted balance equal to the certified check requirements. When computing amount of Bid for Certified Check purposes, do NOT deduct for trade-ins. U.S. Postal Money Orders are acceptable in lieu of certified checks.
18. **Annual Bid Bonds:** Bidders who regularly do business with the City shall be permitted to file with the Purchasing Bureau an annual bid bond in the amount specified below.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

Such annual bonds shall be acceptable as surety in lieu of the furnishing of surety with each individual transaction.

Annual bid bonds shall be in an amount as determined by the bidder, of no less than Three Thousand Five Hundred Dollars (\$3,500.00). If at any time, the requirements of a specific bid invitation exceed the amount of the annual bid bond, or should the aggregate amount of the bid security requirements on all unresolved bids submitted by your firm exceed the amount of the annual bid bond, additional surety will be required in the appropriate sum.

19. **Performance Bond:** The successful bidder or bidders on this bid must furnish a performance bond as indicated on the bid cover, made out to the City of Rochester prepared on an approved form or on a form supplied by an approved surety, as security for the faithful performance of his contract, within ten (10) days of his notification that his bid has been accepted. The surety thereon must be such surety company or companies as are authorized and licensed to transact business in the State of New York. Attorneys in fact who sign bid bonds must file with each bond a certified copy of their power of attorney to sign said bonds.

The successful bidder or bidders, upon failure or refusal to furnish within ten (10) days after his notification the required performance bond, shall forfeit to the City of Rochester as liquidated damages their bid deposit. At its option, the City shall have the right to accept cash, certified checks, letters of credit or such other security as the City deems appropriate in satisfaction of the foregoing bond requirements.

20. **Samples:** The samples submitted by bidders on items which they have received an award may be retained by the City until the delivery of contracted items is completed and accepted. Bidders whose samples are retained may remove them after delivery is accepted. Bidders who are not awarded a bid must remove their samples as soon as possible after award has been made on the item or items for which the samples had been submitted. The City will not be responsible for such samples if not removed by the bidder within thirty (30) days after the award has been made.

Bidders shall make all arrangements for delivery of samples to place designated by the City as well as the removal of samples. Cost of delivery and removal of samples shall be borne by the bidder. All samples packages should be marked "Samples for Purchasing Bureau" and each sample should bear the name of the bidder, item number, bid number and shall be carefully tagged or marked in a substantial manner. Failure of the bidder to clearly identify samples as indicated may be considered sufficient reason for rejection of bid, and in such cases the City will not be liable for the loss of samples.

SPECIFICATIONS

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

21. **Trade Names:** In cases where an item is identified by a manufacturer's name, trade name, catalog number or reference, it is understood that the bidder proposes to furnish the item so identified and does not propose to furnish an "equal" unless the proposed "equal" is definitely indicated therein by the bidder.

The reference to a name brand is intended to be descriptive but not restrictive and only to indicate to the prospective bidder articles that will be satisfactory. Plans or other makes and catalogs will be considered, provided each bidder clearly states on the face of his proposal exactly what he proposes to furnish, and forward, with his bid, a cut, illustration, or other descriptive matter which will clearly indicate the character of the article covered by the bid.

The Purchasing Agent hereby reserves the right to approve as an equal, or to reject as not being equal, any article the bidder proposes to furnish which contains major or minor variations from specification requirements but may comply substantially therewith.

If no particular brand, model, or make is specified, and if no data are required to be submitted with the bid, the successful contractor, after award and before manufacture or shipment, may be required to submit working drawings or detailed descriptive data sufficient to enable the Purchasing Agent to judge if each requirement of the specifications is being complied with.

22. **Formal Specification.** The Bidder shall abide by and comply with the true intent of the specifications and not take advantage of any unintentional error or omission, but shall fully complete every part as the true intent and meaning of the specifications and drawings. Whenever herein mention is made of any article, material, or workmanship to be in accordance with laws, ordinances, building codes, underwriter's codes, A.S.T.M. standard, or similar expressions, the requirements of these laws, ordinances, etc. shall be construed as the minimum requirements of these specifications.

AWARD

23. **Award or Rejection of Bids:** The contract will be awarded to the lowest responsible and responsive bidder complying with the provisions of the Invitation, provided the bid price is reasonable and it is to the interest of the City to accept it. The Purchasing Agent reserves the right to reject any or all bids and to waive any informality in bids received whenever such rejection or waiver is in the interest of the City. The Purchasing Agent also reserves the right to reject the bid of a bidder who has previously failed to perform properly or complete on time contracts of a similar nature, or a bid of a bidder where investigation shows the bidder is not in a position to perform the contract.

In determining responsibility, the following other qualifications, in addition to price, will be considered by the Purchasing Agent:

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

- a) The ability, capacity and skill of the bidder to perform the service required within the specified time.
- b) The character, integrity, reputation, judgment, experience and efficiency of the bidder.
- c) The quality of performance of previous contracts or services.
- d) The previous and existing compliance by the bidder with laws and ordinances relating to previous contracts with the City and to the bidder's employment practices.
- e) The sufficiency of the final resources and ability of the bidder to perform the contract or provide services.
- f) The quality, availability and adaptability of the supplies or contractual services to the particular use required.
- g) The ability of the bidder to provide future maintenance and service for the use of the subject of the contract.
- h) Whether the bidder is in arrears to the City, in debt on contract, is a defaulter on surety to the City, or whether the bidder's taxes or assessments are delinquent.
- l) Such other information as may be secured by the Purchasing Agent having a bearing on the decision to make the award.

In determining a bidder's responsiveness, the Purchasing Agent shall consider material deviations from the advertised specifications which materially affect price, quantity, quality or limit the bidder's liability.

24. **Notice of Acceptance:** A written award (or Acceptance of Bid) mailed (or otherwise furnished) to the successful Bidder within the time for acceptance specified in the Invitation to Bid shall be deemed to result in a binding contract without further action by either party.
25. **Tie Bids:** If two or more bidders submit identical bids and are equally qualified, the decision of the City to make award to one or more of such bidders shall be final. Selection may be made by drawing lots.
26. **Resident Bidders - Preference:** Price and other factors being equal, preference may be given first to resident bidders of the City, except when in the judgment of the City such purchases would operate to the disadvantage of the City, and selection by drawing lots shall not apply where the tie bids are between a resident and non-resident bidder.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

27. **Specific Bid Quantities:** Where quantities are specifically stated, acceptance will bind the City to order quantities specified and to pay for at contract prices all such supplies or services delivered that meet specifications and conditions of the contract. However, the City will not be required to accept delivery of any unordered balances as of the contract expiration date unless the contractor furnishes the Purchasing Agent with a statement of unordered balances not later than ten (10) days after the termination date of the contract.
28. **Requirements Bid Quantities:** On "Requirements" bids, acceptance will bind the City to pay for, at unit bid prices, only quantities ordered and delivered.
29. **Availability of Funds:** The City shall be obligated to pay for goods and services received only to the extent that money has been appropriated and encumbered for such purpose. The contractor in turn shall be obligated to perform only so long as money is available to pay for the goods and services it supplies. If this contract extends through one fiscal year of the City into the next year, the City's obligations hereunder shall be specifically limited to and shall be conditioned upon the appropriations for such following year.
30. **Contract Alterations:** The contractual terms, conditions and provisions of this contract, including all general conditions and instructions to bidders, shall not be modified by the bidder. The Purchasing Agent shall have the right, at his option, to treat any bid submitted with additional or differing contract provisions as informal or to ignore such additional provisions and to award as if such additional provisions had not been submitted by the bidder. This section shall not apply if the request for bids or the specifications specifically invite the bidder to submit additional or modifying provisions, but only to the extent that such additional or modifying provisions are requested by and are acceptable to the Purchasing Agent. Where the bidder submits a bid for goods or services which vary from the City's specifications, the decision of the Purchasing Agent of whether such goods or services are functionally equivalent to the goods or services requested by the City shall be final. Alterations or changes in the specifications of the goods or services furnished under this contract can only be made upon the written authorization signed by the Purchasing Agent, and any other alteration or modification that is not signed by the Purchasing Agent or his designated representative shall be void. Alterations in contract language shall further require the approval of the City Department of Law.
31. **Term of Contract:** This contract shall remain in force for the period specified unless extended by mutual consent of both parties or terminated as provided herein.
32. **Termination of Contracts:** Contracts shall remain in force for full periods specified and until all articles ordered before date of termination shall have been satisfactorily

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

delivered and accepted and thereafter until all requirements and conditions shall have been met, unless:

- a) terminated prior to expiration date by satisfactory deliveries of entire contract requirements.
- b) extended upon written authorization of the Purchasing Agent and accepted by contractor, to permit ordering of unordered balances or additional quantities at contract prices and in accordance with contract terms.
33. **Subletting of Contract:** It is mutually understood and agreed that the Contractor shall not assign, transfer, convey, sublet or otherwise dispose of his contract or his right, title or interest therein, or his power to execute such contract, to any other person, firm or corporation without the previous written consent of the City Purchasing Agent, but in no case shall such consent relieve the Contractor from his obligations, or change the terms of the contract.
34. **Default:** The contract may be cancelled or annulled by the Purchasing Agent in whole or in part by written notice of default to the Contractor upon non-performance or violation of contract terms. An award may be made to next low bidder, or, articles specified may be purchased on the open market similar to those so terminated. In either event, the defaulting Contractor (or his surety) shall be liable to the City for costs to the City in excess of the defaulted contract prices. Provided, that the contractor shall continue the performance of this contract to the extent not terminated under the provisions of this clause. Failure of the contractor to deliver materials or services within the time stipulated on his bid, unless extended in writing by the Purchasing Agent, shall constitute contract default.
35. **Delivery Failures:** Failure of a Contractor to deliver within the time specified, or within reasonable time as interpreted by the Purchasing Agent, or failure to make replacements of rejected articles when so requested, immediately or as directed by the Purchasing Agent, shall constitute authority for the Purchasing Agent to purchase in the open market articles of comparable grade to replace the articles rejected or not delivered. On all such purchases, the Contractor shall reimburse the City within a reasonable time specified by the Purchasing Agent for any expense incurred in excess of contract prices or the City shall have the right to deduct such amount from monies owed the defaulting Contractor. Such purchases shall be deducted from contract quantities. Should public necessity demand it, the City reserves the right to use or consume articles delivered which are substandard in quality, subject to an adjustment in price to be determined by the Purchasing Agent.
36. **Non-Liability:** The Contractor shall not be liable in damages for delay in shipment or failure to deliver when such delay or failure is the result of fire, flood, strike, act of God,

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

act of government, act of an alien enemy or by any other circumstances which, in the Purchasing Agent's opinion, is beyond the control of the contractor. Under such circumstances, however, the Purchasing Agent may at his discretion, cancel the contract.

37. **New Goods, Fresh Stock:** All contracts, unless otherwise specifically stated, shall produce new commodities, fresh stock, latest model, design or pack.

38. **Equal Employment Opportunities:**

a) The City of Rochester, New York reaffirms its policy of Equal Opportunity in its commitment to require all contractors, lessors, vendors and suppliers doing business with the City to follow a policy of Equal Employment Opportunity in accordance with the requirements set forth herein. This policy is adopted pursuant to the City's Affirmative Action Plan, Article XV, Contract Compliance. The City does not discriminate on the basis of handicap status as defined in 31 CFR Part 51, in admission, access to, or treatment or employment in its programs and activities. The City is including this policy statement in all bidding documents, contracts and leases. Contractors, lessors, vendors and suppliers shall agree to comply with State and Federal Equal Opportunity laws and regulations and Federal regulations 31 CFR Part 51 and shall submit documentation regarding Equal Employment Opportunity upon the City's request.

b) Definitions:

1. Good Faith Effort shall mean every reasonable attempt to comply with the provisions of this policy by making every reasonable effort to achieve a level of employment of minority groups and female workers that is consistent with their presence in the local work force.
2. Minority Group Persons shall mean a person of Black, Spanish surname American, Asian American, or American Indian ethnic or racial origin and identity.

c) Compliance: The Contractor shall comply with all of the following provisions of the Equal Employment Opportunity Requirement:

1) The Contractor agrees that he will not discriminate against any employee for employment because of race, color, religion, sex, age, or of employees for performance of work under this Agreement or any subcontract hereunder, the Contractor and its subcontractors, if any, shall not, by reason of race, creed, color, sex, age or national origin, discriminate against any person who is qualified and available to perform the work to which the employment relates. The Contractor agrees to take affirmative action to ensure that applicants are

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

employed, and that applicants are hired and that employees are treated during their employment, without regard to their race, color, religion, sex, age or national origin.

2) If the Contractor is found guilty of discrimination in employment on the grounds of race, color, sex, religion, age or national origin by any court or administrative agency that has jurisdiction pursuant to any State or Federal Equal Employment Opportunity Laws or regulations, such determination will be deemed to be a breach of contract, and this Agreement will be terminated in whole or part without any penalty or damages to the City on account of such cancellation or termination and the Contractor shall be disqualified from the after selling to, submitting bids to, or receiving awards of contract with the City of Rochester for goods, work, or services until such time as the Contractor can demonstrate its compliance with this policy and all applicable Federal and State Equal Opportunity laws and regulations.

3. The Contractor shall cause the foregoing provisions to be inserted in all subcontracts, if any, for any work covered by this Agreement so that such provisions will be binding upon each subcontractor, provided that the foregoing provisions shall not apply to subcontracts for standard commercial supplies or raw materials.

39. **Purchase of Products from Companies Doing Business in Northern Ireland Supporting Fair Employment:**

1. The vendor understands that the City has adopted a policy prohibiting contracting for goods or services with a person, firm, or corporation doing business in Northern Ireland, who does not support fair employment without religious discrimination and does not cooperate with agencies monitoring equal opportunity employment.

2. If, because of applicable law, a contract is awarded to a contractor who does not support equal opportunity employment without religious discrimination, the contractor must submit a statement to the Director of Finance detailing the reasons for such nonsupport of fair employment.

40. **Guarantee:** Unless otherwise specified, the Contractor shall unconditionally guarantee the materials and workmanship of all equipment furnished by him for a period of one year from date of acceptance of the items delivered and installed, unless otherwise specified herein. If, within the guarantee period, any defects or signs of deterioration are noted, which, in the opinion of the City are due to faulty design and installation, workmanship, or materials, the Contractor, at his expense, shall repair or adjust the equipment or parts to correct the condition, or he shall replace the part or entire unit to the complete satisfaction of the City.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

These repairs, replacements or adjustments shall be made only at such time as will be designated by the City as least detrimental to the operation of City business.

41. **Placing of Orders:** Orders against contracts will be placed with the Contractor or either a Purchase Order or Blanket Purchase Order executed and released by the Purchasing Agent. Telephone orders placed directly with the contractor by the ordering Agency may be authorized by the Purchasing Agent only after execution of a Blanket Purchase Order.
42. **Provisions for Other Agencies:** Unless otherwise stipulated by the bidder, the bidder agrees when submitting his bid that he will make available to all City agencies and departments and the City School District the bid prices he submits in accordance with the bid terms and conditions, should any said department or agency wish to buy under his bid proposal.

DELIVERY PROVISIONS

43. **Responsibility for Materials Shipped and Risk of Loss:** The Contractor shall be responsible for the materials or supplies covered by this contract until they are delivered to the designated point and received, properly installed if necessary, and accepted by the City and the Contractor shall bear all risk on rejected materials or supplies. Rejected materials or supplies must be removed by and at the expense of the Contractor promptly after notification of rejection, unless public health and safety require immediate destruction or other disposal of rejected delivery. Upon failure to do so within ten (10) days after notification, the City may return the rejected materials or supplies to the contractor at his risk and expense, or dispose of them as its own property.
44. **Inspections:** Inspection and acceptance of materials or supplies will be made after delivery. Final inspection shall be conclusive except as regards latent defects, fraud, or such gross mistakes as amount to fraud. Final inspection and acceptance or rejection of the materials or supplies will be made as promptly as practicable, but failure to inspect and accept or reject materials or supplies shall not impose liability on the City for such materials or supplies as are not in accordance with the specifications. All delivered materials shall be accepted subject to inspection and physical count.
45. **Time of delivery:** Deliveries will be accepted between 9:00 A.M. and 4:00 P.M. on weekdays only. No deliveries will be accepted on Saturdays, Sundays or Holidays.
46. **Packing Slips or Delivery Tickets:** All shipments or deliveries shall be accompanied by Packing Slips or Delivery Tickets and shall contain the following information for each item delivered.

The Purchase Order Number

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

The Name of the Article and Stock Number (Supplier's)

The Quantity Ordered

The Quantity Shipped

The Quantity Back Ordered

The Name of the Contractor

Bidders are cautioned that failure to comply with these conditions SHALL BE CONSIDERED SUFFICIENT REASON FOR REFUSAL TO ACCEPT THE GOODS.

47. **FOB Destination Delivery:** Unless otherwise specifically stated in the City's request for bids, all goods, equipment and materials shall be delivered to the location designated by the City. The bidder shall include in his bid price all reasonable and necessary transportation, shipping, handling and delivery charges. Delivery shall not be complete until the goods, etc. are placed in the building, room, or other location specified by the City, either in the bid documents or in the Purchase Order.
48. **General Guaranty:** Contractor agrees to:
- a) save the City, its agents and employees harmless from liability of any nature or kind for the use of copyrighted or non-copyrighted composition, secret process, patented or non-patented invention, article or appliance furnished or used in the performance of the contract which the contractor is not the patentee, assignee, licensee or owner.
 - b) protect the City against latent defective material or workmanship and to repair or replace any damage or marking occasioned in transit or delivery.
 - c) furnish adequate protection against damage to all work and to repair damages of any nature to the building or equipment, to his own work or to the work of other contractors for which he or his workmen are responsible.
 - d) pay for all permits, licenses and fees and give all notices and comply with all laws, ordinances, rules and regulations of the City and the State of New York.
49. **Indemnity:** Contractor shall indemnify, keep and save harmless the City, its agents, officials and employees, against all injuries, death, loss, damages, claims, patent claims, suits, liabilities, judgments, costs and expenses, which may in anyway accrue against the City in consequence of the granting of this contract or which may in anyway result herefrom, whether or not it shall be alleged or determined that the act was caused through negligence or omission of the Contractor or his employees, of the subcontractor or his employees, if any, and the Contractor shall, at his own expense, appear, defend and pay

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith, and if any judgment shall be rendered against the City in any such action, the Contractor shall at his own expense, satisfy and discharge the same.

Contractor expressly understands and agrees that any performance bond or insurance protection required by this contract, or otherwise provided by Contractor, shall in no way limit the responsibility to indemnify, keep and save harmless and defend the City as herein provided.

50. **Collusive Bidding:** The Bidder certifies that his bid is made without any previous understanding, agreement or connection with any person, firm or corporation making a bid for the same project without prior knowledge of competitive prices, and is in all respects fair, without outside control, collusion, fraud or otherwise illegal action.
51. **Identical Bidding:** Executive Order No. 10946: All identical bids submitted to the City as a result of advertised procurement for materials, supplies, equipment or services exceeding \$1,000.00 in total amount may at the discretion of the City be reported to the Attorney General of the United States in accordance with Form DJ-1510 and the Presidential Order dated April 24, 1961 for possible violation and enforcement of anti-trust laws.
52. **Employees Not To Benefit:** As a prerequisite for the payment pursuant to the terms of this contract, there shall be furnished to the City a statement under oath that no employee or officer of the City, or members of his or her immediate family, including spouse, parents, or children, or any person representing or purporting to represent any member or members of the elected governing body has received or has been promised directly or indirectly, any financial benefit, by way of fee, commission, finder's fee, political contribution, or any other similar form of remuneration and/or on account of the acts of awarding and/or executing the contract. Upon request by the City, as a prerequisite to payment pursuant to the terms of this contract, there will be furnished to the requester, under oath, answers to any interrogatories related to a possible conflict of interest as herein embodied. Any contract made or entered into where it is discovered that violation of the intent of this provision exists shall be declared null and void and all monies received by the Contractor shall be returned to the City.
- Any person executing a false statement or violating the provisions of this section shall be subject to possible prosecution.
53. **Child Labor:** Pursuant to Resolution No. 37-38 of the City of Rochester, the bidder certifies to the best of his/her knowledge that Child Labor has not been employed in the manufacture of the materials, supplies, the containers thereof, or services represented herein.
54. **Prevailing Wages:** Bidder hereby certifies that to the extent applicable to this contract the wage rates to be paid to employees on this contract shall be in conformity with the wage

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

rates established by the Comptroller pursuant to and in conformity with Section 220 of the New York State Labor Law. To the extent that prevailing wages are not applicable to the contract, the bidder hereby certifies that he/she shall pay employees working hereunder the minimum wages established by law.

55. **Testimony Concerning Contracts:** The refusal of the vendor, or any of its officers, directors, partners, members or agents, when called before a Grand Jury to testify concerning any transaction or contract had with the State of New York, any political subdivision thereof, a public authority or with any public department, agency or official of the State of New York or of any political subdivision thereof or of a public authority, to sign a waiver of immunity against subsequent criminal prosecution or to answer any relevant questions concerning such transaction or contract, shall disqualify the vendor and such officer, director, member or agent thereof from thereafter selling to or submitting bids for or receiving awards from or entering into any contracts with any municipal corporation in the State of New York or any public department, agency or official thereof, for goods, works or services, for a period of five (5) years after such refusal and any or all contracts made with any municipal corporation or a public department, agency or official thereof, by such person, and by any firm, partnership or corporation of which he is a member, partner, director or officer, may be cancelled or terminated by the municipal corporation without any liability on the part of the municipal corporation or any penalty or damages on account of such cancellation or termination.
56. **Status As Independent Contractor:** The Contractor, in accordance with his status as an independent contractor, covenants and agrees that he shall conduct himself in a manner consistent with such status, that he will neither hold himself nor his employees out as, nor claim to be an officer or employee of the City by reason hereof, and that he and his employees will not by reason hereof, make any claim, demand or application for any right or privilege applicable to an officer or employee of the City, including but not limited to Workers' Compensation coverage, unemployment insurance benefits, social security coverage, and retirement membership or credit.
57. **Audit:** Contractor agrees to permit on-site inspection and auditing of all records, books, papers, and documents associated with this Agreement by authorized representatives of the City, and further agrees to provide necessary staff support for the performance of such audit. The Contractor agrees to maintain for a period of three (3) consecutive years following termination of this Agreement any and all records, reports and other documentation arising from the performance of this agreement; however, this period shall be extended beyond three years for any and all records and information pertaining to unresolved questions, which have been brought to the Contractor's attention by written notice by the City.
58. **Compliance With All Laws:** The Contractor agrees that, during the performance of the work required pursuant to this Agreement, the Contractor, and all employees working

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

under his direction, shall strictly comply with all local, state or federal laws, ordinances, rules or regulations controlling or limiting in any way their actions during their said performance of the work required by this Agreement. Furthermore, each and every provision of law and contractual clause required by law to be inserted in this Agreement shall be deemed to be inserted herein. If, through mistake or otherwise, any such provision is not inserted or is not correctly inserted, then upon the application of either party this Agreement shall be forthwith physically amended to make such insertion or correction.

59. **Extent of Agreement:** This Agreement constitutes the entire and integrated Agreement between and among the parties hereto and supersedes any and all prior negotiations, agreements, and conditions, whether written or oral. Any modification or amendment to this Agreement shall be void unless it is in writing and subscribed by the party to be charged or by its authorized agent.
60. **Law and Forum:** This Agreement shall be governed by and under the laws of the State of New York and the Charter of the City of Rochester. The parties further agree that the Supreme Court of the State of New York, held in and for the County of Monroe shall be the forum to resolve disputes arising out of either this agreement or work performed according thereto. The parties waive all other venue or forum selections. The parties may agree between themselves on alternative forums.
61. **No Waiver:** In the event that the terms and conditions of this agreement are not strictly enforced by the City, such non-enforcement shall not act as or be deemed to act as a waiver or modification of this Agreement, nor shall such non-enforcement prevent the City from enforcing each and every term of this Agreement thereafter.
62. **Severability:** If any provision of this Agreement is held invalid by a court of law, the remainder of this Agreement shall not be affected thereby, if such remainder would then continue to conform to the laws of the State of New York.

WATER MAIN PIPE, FITTING & VALVE JOINT RESTRAINT DEVICES

NOTICE TO BIDDERS

Effective October 1, 1984, Section 38, Part a) of the General Conditions and Instructions to Bidders incorporated in this document has been amended to read:

38. Equal Opportunities:

- a) The City of Rochester, New York reaffirms its policy of equal opportunity in its commitment to require all contractors, lessors, vendors, and suppliers doing business with the City to follow a policy of equal opportunity, in accordance with the requirements set forth herein. This policy is adopted pursuant to the City's Affirmative Action Plan, Article XV, Contract Compliance. The City does not discriminate on the basis of handicap status as defined in 31 CFR Part 51, in admission, access to, or treatment or employment in its programs or activities. The City is including these policy statements in all bidding documents, contracts, and leases. Contractors, lessors, vendors, and suppliers shall agree to comply with State and Federal equal opportunity laws and regulations and Federal regulation 31 CFR Part 51 and shall submit documentation regarding equal opportunity upon the City's request.

Effective June 15, 1989, the General Conditions and Instructions to Bidders incorporated in this document has been amended by the insertion of the following new section:

38(A). Purchase of Products from Companies Doing Business in Northern Ireland Supporting Fair Employment

- 1) The vendor understands that the City has adopted a policy prohibiting contracting for goods or services with a person, firm, or corporation doing business in Northern Ireland, who does not support fair employment without religious discrimination and does not cooperate with agencies monitoring equal opportunity employment.
- 2) If, because of applicable law, a contract is awarded to a contractor who does not support equal opportunity employment without religious discrimination, the contractor must submit a statement to the Director of Finance detailing the reason for such nonsupport of fair employment.