



## INVITATION TO BID

CITY OF QUINCY, MASSACHUSETTS  
PURCHASING DEPARTMENT  
1305 HANCOCK STREET, QUINCY, MA 02169

The City of Quincy invites sealed bids/proposals for furnishing and delivering to the City of Quincy:

**SEWER, WATER DRAIN                      EMERGENCY REPAIR SERVICES                      OCTOBER 13, 2011 @ 11:00 A.M.**  
**OPERATION & MAINTENANCE (O & M) FOR PUMP STATIONS**

**SEWER, WATER DRAIN                      SEWER/DRAIN/WATER SUPPLIES                      OCTOBER 13, 2011 @ 11:30 A.M.**  
**(Copper Tubing, Water Service Fittings, Ductile Iron Pipe and Fittings, Water Boxes, Gate Valves & Fire Hydrants)**

Detailed specifications are available on-line at the City of Quincy's website, [www.quincyma.gov](http://www.quincyma.gov) and also available at the office of the Purchasing Agent, Quincy City Hall, 1305 Hancock Street, Quincy, Massachusetts, 02169, between the hours of 8:30<sup>AM</sup> and 4:30<sup>PM</sup> for a non-refundable printing charge of \$25.00

All questions regarding this bid should be directed to Kathryn R. Hobin, Purchasing Agent through fax: 617-376-1074 and email: [khobin@quincyma.gov](mailto:khobin@quincyma.gov) and cc: to [ktrillcott@quincyma.gov](mailto:ktrillcott@quincyma.gov) Questions will be accepted until October 7, 2011 at 4:00 p.m.

Bids must state exceptions, if any, the delivery date and any allowable discounts. Bids/Proposals must be in a sealed envelope. The outside of the sealed envelope is to be clearly marked "**BID ENCLOSED**" with time/date of bid call.

Firm bid prices will be given first consideration. Bids/Proposals will be received at the office of the Purchasing Agent until the time and date stated above, at which time and date they will be publicly opened and read. Late Bids/Proposals, delivered by mail or in person, will be rejected.

If applicable, bids shall be in accordance with M.G.L. Chapter 30B, Chapter 149 as amended, and Chapter 30, Sections 39A, 39B and 39F-R.

The right is reserved to reject any or all bids or to accept any part of a bid or the one deemed best for the City and waive any informalities in the bidding if it is in the best interest of the City to do so.

Thomas P. Koch, MAYOR

Kathryn R. Hobin, Purchasing AGENT

LEGAL: SEPT. 26, 2011  
LEGAL: SEPT. 28, 2011  
LEGAL: SEPT. 29, 2011

GOODS & SERVICE  
CENTRAL REGISTER  
P.O. # S101311

DEPT. CHARGED: PUBLIC WORKS



CITY OF QUINCY, MASSACHUSETTS  
PURCHASING DEPARTMENT  
1305 HANCOCK STREET, QUINCY, MA 02169

DETAILED SPECIFICATIONS AND REQUIREMENTS

Issue Date: **SEPTEMBER 26, 2011**  
Bid Call: **OCTOBER 13, 2011 @ 11:30 A.M.**  
Department: **SEWER, WATER AND DRAIN**  
Subject: **SEWER/WATER/DRAIN SUPPLIES**

(Copper Tubing, Water Service Fittings, Ductile Iron Pipe and Fittings, Water Boxes, Gate Valves & Fire Hydrants)

1. Certified check or 5% bid bond is NOT required..... (Paragraph 1, line 09-17)
2. A Performance Bond & Payment Bond is NOT required..... (Paragraph 1, line 24-29)
3. Quantities..... (Paragraph 4, line 51-52)
4. Samples must be supplied when requested..... (Paragraph 6, line 10-15)
5. Be sure **PROPOSAL SHEET 5 OF 5 IS SIGNED AND COMPLETED.** If not the bid may not be accepted.
6. **DO NOT SEPARATE ANY SHEET FROM THIS BID CALL.**
7. All prices are to include delivery F.O.B. destination unless noted otherwise.
8. Wherever a manufacturer's name or model number is specified, it is to be clearly understood that the words "**OR APPROVED EQUAL**" follow.
9. All vendors must acknowledge in writing receipt of any addenda.
10. **Every bid delivered must contain one original and at least one copy.**

\* TO THE EXTENT APPLICABLE THE FOLLOWING SECTIONS OF MASSACHUSETTS GENERAL LAWS ARE INCORPORATED HEREIN BY REFERENCE:

**M.G.L. CHAPTERS 30B, CHAPTER 149, CHAPTER 30, SECTIONS 39A, 39B AND 39F-R.  
M.G.L. AND CHAPTER 149, AS AMENDED**

In the event of any inconsistency between the bid, Information for Bidders, Bid Forms, Conditions or any other Contract Document or potential Contract Document and these statutes; or any other applicable statutes, by-laws or regulations existing on the date on which the bid is submitted, then the statute, by-laws or regulations shall govern. Such inconsistency shall not be grounds for invalidating this invitation to bid.

DATE: \_\_\_\_\_

SPECS **SEWER/WATER/DRAIN SUPPLIES**

BIDDER: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_



CITY OF QUINCY, MASSACHUSETTS  
PURCHASING DEPARTMENT, CITY HALL

INFORMATION AND INSTRUCTIONS TO BIDDERS

1. I. INVITING BIDS

2. (a) Sealed bids are invited for furnishing to the City of Quincy, Massachusetts, the described materials,  
3. commodities or services all in accordance with the specifications and conditions attached hereto and made a part  
4. thereof.

5. (b) Form of proposal to be used and copies of specifications and conditions are available at the Purchasing  
6. Agent's office, 1305 Hancock Street.

7. (c) All bids must be filed with the Purchasing Agent of the City of Quincy, Massachusetts, at or before the  
8. hour of time set forth in the legal and published advertisement, a copy of which is here attached, also at the definite  
9. place so stated, and on the forms furnished by the Purchasing Agent. Each bid shall be accompanied by bid bond  
10. or a certified check on, or a treasurer's or cashier's check issued by, a responsible bank or trust company, payable  
11. to the City of Quincy, Massachusetts. The amount of such cash or check shall be not less than five percent (5%) of  
12. the value of the proposed work, as estimated by the awarding authority, but in no event less than one hundred  
13. dollars nor more than fifty thousand dollars. This deposit above mentioned shall be as a guarantee that the bidder  
14. will enter into the proposed contract, if awarded to him. This requirement shall become effective unless stated to  
15. the contrary or deleted under "Detailed Specifications and Requirements." This certified check will be returned  
16. after the awarded contracts have been completely signed and proper delivery made, together with any performance  
17. bond if required in the bid form.

18. (d) This proposal is genuine and not collusive or made in the interest of or in behalf of any person not  
19. herein named, and that the bidder has not directly, or indirectly, induced or solicited any other bidder to put in a  
20. sham bid or any other person, firm or corporation to refrain from bidding, and that the bidder has not in any  
21. manner sought by collusion to secure for himself an advantage over any other bidder. Any bid made in violation  
22. thereof, shall not be considered. This agreement in detail shall be found under paragraph XVIII (18) entitled  
23. "Affidavit and/or Agreement."

24. (e) The successful bidder shall, within ten (10) days after the award, enter into a written contract with  
25. said City in accordance with the draft of contract furnished by the City Solicitor for furnishing the described  
26. materials, commodities or services and execute as a part of said contract, a satisfactory performance bond in the  
27. amount of (100%) one hundred percent of the aggregate amount of the contract unless otherwise stated in the  
28. "Detailed Specifications and Requirements," and shall be continued for the faithful performance of the contract  
29. and executed by the Contractor and a responsible surety company.

30. (f) The right is reserved to reject any and all bids or to accept any part of a bid or the  
31. one deemed best for the City.

32. II. FORM OF PROPOSAL AND SIGNATURE

33. The proposal must be made on this form provided for that purpose, unless otherwise stated, enclosed in a  
34. sealed envelope and plainly marked: "Bid Enclosed - Date: and Time of bid opening, (envelope provided,) and  
35. addressed to the Purchasing Agent, 1305 Hancock Street, Quincy, Massachusetts. If the bid is made by an  
36. individual it must be signed by the full name of the bidder, whose address must be given; if it is made by a firm -  
37. (partnership) - it must be signed with the co-partnership name and by a member of the firm, and the name and  
38. residential address of each member of the firm must be given. If made by a corporation it must be signed by the  
39. proper officer in the corporate name, and the corporate seal must be attached to such signature. A certificate under  
40. oath authorizing the proposal or contract signature as legal and binding upon the corporation must be submitted  
41. with the proposal, especially before a contract is issued. No telegraphic or telephonic proposal will be considered  
42. or accepted.

43. III. PROPOSALS

44. Blank spaces in the proposal must be properly filled in, using ink, indelible pencil or typewriter. Alterations  
45. by erasure or interlineation must be explained or noted in the proposal over the signature of the bidder. Unless  
46. otherwise stated bids will be received on one or more or all items, and the bidder may name a lump sum conditional  
47. on two or more items being awarded to him. Bidders are invited to be present at the opening of proposals. Bidders  
48. must specifically quote on units as shown on specification sheet. In case of error in extension of prices, the unit  
49. price will govern.

50. IV. QUANTITIES

51. The quantities given are approximate, meaning more or less and are herein given and attached and are a  
52. Part of the bid and/or proposal.

1. V. QUOTATION OFFERED:

2. (a) Firm price bids will be given first consideration. The city desires to have the advantage of any general  
3. price decrease effective during the life of the contract, Will you, if the successful bidder, so grant?

4. (b) All quotations must be properly and correctly extended against each unit price offered.

5. (c) Every quotation sheet must be labeled at the bottom right hand section with the bidder's firm name, This  
6. identification shall not be considered as a signature.

7. (d) Upon signing and offering his or their bid to the City, it shall be considered that he has seen, read and  
8. had in his possession a full and complete bid call, all forms and information pertaining thereto.

9. VI. SAMPLES

10. Whenever samples are required, and so stated in specifications, all samples will be received at sender's risk  
11. and expense. However, if samples are used by or retained as City Property, other than those considered as gift or  
12. free or so stated in proposal, they will be paid for at the quoted unit price as offered in the proposal. Otherwise, all  
13. samples will be returned with postage paid by the City. All samples must be properly marked or tagged with  
14. complete identification and to also include: (1) firm name, (2) firm address, (3) catalogue number, and (4) quoted  
15. price.

16. VII. PRODUCT

17. (a) The product shall meet the requirements and satisfaction of the City of Quincy and the using and/or  
18. ordering department, Bidders must state and identify the product offered, such as manufacturer's name, trade  
19. name, brand name and quality under each item on which they bid. If brand names are not given under each item, it  
20. shall be considered "NO BID." WE MUST KNOW WHAT HAS BEEN OFFERED.

21. (b) Unless otherwise stated in writing under "Detailed Specifications" all products, material,  
22. commodities, supplies or articles herein called for must be brand new, unused and the latest product manufactured  
23. in the current year of any name and nature, whenever offered. Used or rebuilt or shopworn materials will not be  
24. acceptable, unless otherwise stated in writing by the City.

25. VIII. BRAND NAMES

26. Wherever brand names are given or their particular specifications are mentioned or referred to, it is not the  
27. City's intent to limit competition, but merely to indicate to the bidder the general type of commodity to be supplied.  
28. The City invites bids on comparable commodities in all cases. All specifications and its basis are: "Or Equal."

29. IX. TERMS

30. The cash discount period shall not be less than twenty (20) days. All prices quoted or offered shall be net  
31. and delivered F.O.B. using or ordering department. The cash discount will not be considered for a deciding factor  
32. when determining the low bidder.

33. X. DELIVERY

34. All deliveries shall be as required and requested according to the using and/or ordering department. All  
35. goods must be delivered in first class condition, if otherwise, they are subject to rejection. All deliveries shall con-  
36. form in every respect with all laws applicable to the Federal Government and/or the Commonwealth of  
37. Massachusetts and/or the City of Quincy.

38. The contractor shall be responsible for the delivery of the full net weight or count at the point of delivery for  
39. which payment is made. Check weighing may be made by the City or any authorized representative at the point of  
40. delivery or at any other point the City may elect. All original sworn certificates of weights at origin shall be attached  
41. to the contractor's certificate of weight at time and place of delivery. The same shall be surrendered to the City of  
42. Quincy.

43. Should the successful bidder fail to make delivery within a reasonable time after receipt of order, the City  
44. Reserves the right to make the purchase on such orders at the open market and charge any excess over contract price  
45. to the account of the successful bidder, who shall pay the same.

46. XI. TAXES

47. A tax exemption certificate will be issued in lieu of any refundable tax. It is desired that all prices be  
48. quoted, exclusive of any tax applicable to this transaction. Such tax or taxes should be itemized and shown as a  
49. separate rare item, preferably in dollars and cents, in both the proposal and on the invoices covering deliveries on a  
50. contract. If the tax is applicable to this transaction, and is not definitely shown in the bidder's quotation, then such  
51. quotation will be considered to be exclusive of such tax.

1. XII. INVOICING

2. Every commodity invoiced must be identified with the item number opposite such commodity shown and  
3. Given on our bid form. All unit prices must be shown against each commodity invoiced; if not, invoice will be  
4. returned for such information. This information will expedite the payment of all invoices. Invoices which do not  
5. carry a cash discount period shall be rendered once a month. All invoices shall be rendered in triplicate to the  
6. Purchasing Department, 1305 Hancock Street, Quincy, Massachusetts 02169.

7. XIII. PAYMENTS

8. Complete or partial payment on the contract will be made in approximately thirty days from date of  
9. delivery or completion and acceptance, unless otherwise provided for in bidder's proposal or under "Detailed  
10. Specifications."

11. XIV. FORCE MAJEURE CLAUSE

12. (a) The contractor will be excused from the performance of the contract in whole or in part, only by reason  
13. of the following causes:

14. 1. When such performance is prevented by operation of law.

15. 2. When such performance is prevented by an irresistible super human cause.

16. 3. When such performance is prevented by an act of the public enemies of the Commonwealth of  
17. Massachusetts, or of the United States of America, or by strike, mob violence, fire, delay in transportation beyond  
18. the control of the contractor, or unavoidable casualty.

19. 4. When such performance is prevented by the inability of the contractor to secure necessary materials,  
20. supplies or equipment by reason of:

21. (a) Appropriation or use thereof by the Federal Government; or

22. (b) Regulations imposed by the Federal Government.

23. (b) No other Force Majeure Clause or conditions may pertain to or become a part of this bid; and any  
24. changes in the conditions stated herein will cause the bid to be rejected.

25. XV. ERRORS AND OMISSIONS

26. The contractor shall not be allowed to take advantage of any errors and/or omissions in these specifications  
27. or in the contractor's specifications submitted with his proposal. Full instructions will always be given when such  
28. errors or omissions are discovered.

29. XVI. PATENT RIGHTS

30. The contractor agrees to save, keep, bear harmless and fully indemnify the City and any of its officers or  
31. agents from all damages, costs, or expenses in law or equity that may at any time arise or to be set up for any  
32. infringement of the patent rights of any person or persons in consequence of the use of the City, or by any of its  
33. officers or agents, of articles supplied under this contract, and of which the contractor is not the patentee or  
34. assignee, or which the contractor is not lawfully entitled to sell.

35. XVII. DEFINITIONS

36. The following meanings are attached to the defined words when used in these specifications and the  
37. contract:

38. (a) The word "City" means The City of Quincy, Massachusetts.

39. (b) The word "Bidder" means the person, firm or corporation submitting a bid on these specifications or  
40. any part thereof.

41. (c) The word "Contractor" means the person, firm or corporation with whom the contract is made by  
42. carrying out the provisions of these specifications and the contract.

43. (d) The words "Firm Price" shall mean a guarantee against price increase.

44. (e) Additional definitions may appear hereinafter under "Detailed Specifications."

45. XVIII. AFFIDAVIT and/or AGREEMENT

46. In all instances, the Affidavit terms and agreement contained herein shall become a part of the bid, and/or  
47. proposal and/or contract in fact and without any reservation or secret evasion whatsoever.

48. The bidder named in the proposal and who has signed the same and who submits herewith to THE CITY  
49. OF QUINCY, MASSACHUSETTS, the attached proposal states and agrees:

50. That he, she or they is (are) the person(s) whose name(s) is (are) signed to there hereto attached proposal; that  
51. said proposal is genuine; that the same is not sham or collusive; that all statements of fact therein are true; that  
52. such proposal was not made in the interest of behalf of any person, partnership, company, association, organization  
53. or corporation not therein named or disclosed.

1. Affiant further deposes and says: That the bidder has not directly or indirectly by agreement,  
2. communication or conference with anyone attempted to induce action prejudicial to the interest of the public body  
3. which is to award the contract, or of any other bidder, or anyone else interested in the proposed contract; that the  
4. bidder has not in any manner sought by collusion to secure for himself, itself, themselves, an advantage over any  
5. other bidder.

6. Affiant further deposes and says that prior to the public opening and reading of bids the said bidder:

7. (a) did not, directly or indirectly, induce or solicit anyone else to submit a false or sham bid;

8. (b) did not, directly or indirectly, collude, conspire, connive or agree with anyone else that said bidder or  
9. anyone else would submit a false or sham bid, or that anyone should refrain from bidding or withdraw his bid;

10. (c) did not, in any manner, directly or indirectly, seek by agreement, communication or conference with  
11. anyone to raise or fix the bid price of said bidder or of anyone else, or to raise or fix any overhead, profit or cost  
12. element of his, its, their price or that of anyone else;

13. (d) did not, directly or indirectly, submit his, its, their bid price or any breakdown thereof, or the  
14. contents thereof, or divulge information or data relative thereto, to any corporation, partnership, company,  
15. association, organization, bid, depository, or to any member or agent thereof, or to any individual or group of  
16. individuals, except to the awarding authority or to any person or persons who have a partnership or other financial  
17. interest with said bidder in his, its, their business.

18. Bidder shall strike out words not appropriate to his bid and initial same.

19. XIX. INSURANCE

20. An approved and satisfactory bona fide certificate of insurance in effect, to protect the insured, the con-  
21. tractor and the City of Quincy resulting from this agreement, must be submitted to the City of Quincy through the  
22. Purchasing Agent before any work of any name or nature can be started. This insurance must cover workmen's  
23. compensation, public liability and property damage. The certificate of insurance must clearly state thereon that it  
24. is a Certificate of Insurance, name of the insured and his or their address, kind of policies in effect, number of the  
25. policy in effect for identification purposes, expiration date of said policy, limits of liability expressed in dollar value  
26. for one person, for one accident, also the aggregate for each person and each accident, description of operations or  
27. work covered and in what State or Commonwealth. There must also be a statement under signature to the effect  
28. that, "in the event of cancellation of the said policies the company will mail notice thereof to the City of Quincy  
29. Purchasing Agent, at 1305 Hancock Street, Quincy, Massachusetts at whose request this certificate is issued." This  
30. certificate must be properly dated and legally signed by an authorized agent for the insurance company. This  
31. certificate must state the name of the insurance company as underwriter and its home office address. All insurance  
32. must satisfy all legal requirements as set forth in the laws, rules and regulations of the Commonwealth of  
33. Massachusetts.

34. XX. CONTRACT

35. (a) The bidder to whom the award is made will be required to enter into a written contract with the City of  
36. Quincy, in the form approved by the City Attorney. All materials or services given or supplied by the Contractor  
37. shall conform to the applicable requirements of the City Charter, City Ordinances, or Commonwealth of  
38. Massachusetts laws covering Labor, Wages, Insurance, Safety and all other legal requirements of any name or  
39. Nature, as well as conforming to the specifications contained herein. In case of default by the Contractor, the City  
40. reserves the right to procure the articles or services from other sources and to hold the Contractor responsible for  
41. any and all excess costs occasioned by the City thereby.

42. (b) The period to be covered by the contract will be found under "Detailed Specifications."

43. (c) The City makes no guarantee as to the quantities to be delivered under the terms of the contract.

44. (d) The City reserves the right to order small quantities at the quoted prices prior to the execution of the  
45. contract, as samples, testing, trial orders otherwise without any liability or commitment on the part of the City  
46. whatsoever.

47. (e) Any qualifications or special information can be listed on a separate sheet and attached hereto with  
48. signature.

49. (f) Any and all city purchases made as samples, testing, trial orders or of similar nature shall not be  
50. considered a breach of contract or give cause for any legal action or litigation.

51. (g) Specifications, conditions, and Information and Instructions to Bidders are here attached and are a  
52. part of the bid and/or proposal.

PROPOSAL TO CITY OF QUINCY, MASSACHUSETTS

1. To the Purchasing Agent  
2. City of Quincy, Massachusetts

3. Date offered: \_\_\_\_\_ 20\_\_\_\_

4. Gentlemen:

5. The undersigned hereby proposes to furnish the City of Quincy, complete or any part thereof, the listed services,  
6. articles, commodities and materials, all in accordance with the attached list, conditions, specifications and the Information  
7. and Instructions to Bidders made a part hereof.

8. The undersigned furthermore agrees that he will execute the necessary and satisfactory bond together with  
9. necessary contract in sextuplicate within ten (10) days from the date when he shall have been notified that his proposal  
10. has been accepted in whole or in part by the City of Quincy.

11. The undersigned furthermore agrees that, in case of default in executing such contract, with necessary bond, that  
12. the check accompanying this bid, and the money payable thereon, shall be fortified thereby to and remain the property  
13. of the City of Quincy.

14. This offer and/or proposal has been given after having had the complete bid call to work from and considered  
15. the same.

16. This offer and bid has been made and given all in accordance with Article and Paragraph Number Eighteen  
17. (XVIII) and made a part hereof.

18. TERMS:

19. (a) The discount period shall not be less than twenty (20) days.

20. (b) The City will receive the benefit of any general price decrease effective during the life of the contract.

21. (c) The City will be notified of all price decreases.

22. (d) This is a *firm price* meaning guarantee against price increase.

23. (e) Delivered F.O.B. to using department, as directed.

24. (f) This offer to be accepted on or before \_\_\_\_\_ 20\_\_\_\_

25. Delivery Offered: \_\_\_\_\_

26. Priority Required: \_\_\_\_\_

27. Firm Name: \_\_\_\_\_

28. Signed by: \_\_\_\_\_ Signature and Title \_\_\_\_\_ Corporate Seal or ES.

29. Address: \_\_\_\_\_

30. Signature of Partners: 1. \_\_\_\_\_ 2. \_\_\_\_\_

31. " " " 3. \_\_\_\_\_ 4. \_\_\_\_\_

32. Name of Corporation President: \_\_\_\_\_

33. Name of Corporation Secretary: \_\_\_\_\_

34. Corporation organized under State of: \_\_\_\_\_ Date: \_\_\_\_\_

35. Partner's Residential Address:

36. 1. \_\_\_\_\_

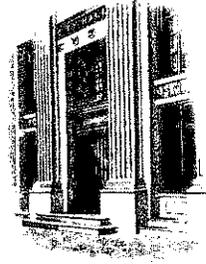
37. 2. \_\_\_\_\_

38. 3. \_\_\_\_\_

39. 4. \_\_\_\_\_



*City of Quincy*  
City Hall  
1305 Hancock Street  
Quincy, Massachusetts 02169  
*Purchasing Department*



THOMAS P. KOCH  
Mayor

Kathryn R. Hobin  
Purchasing Agent  
Phone: (617) 376-1060  
Fax: (617) 376-1074

*Certificate of Non-Collusion*

The undersigned certifies under penalties of perjury that this bid or proposal has been made and submitted in good faith and without collusion or fraud with any other person. As used in this certification, the work "person" shall mean any natural person, business, partnership, corporation, union committee, club or other organization, entity or group of individuals.

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

Address: \_\_\_\_\_

City, Town & Zip: \_\_\_\_\_

Email #: \_\_\_\_\_

Name of Business: \_\_\_\_\_



*CITY OF QUINCY*  
*Purchasing Department*  
*1305 Hancock Street, Quincy, MA 02169*

Phone: 376-1060

Fax: 376-1074

## TAX COMPLIANCE CERTIFICATE

MASS. GENERAL LAWS, CH. 62C, S: 49A(b)

I hereby certify that I have complied with all laws of the Commonwealth of Massachusetts relating to taxes, reporting of employees and contractors, and withholding of child support.

Signed under the pains and penalties of perjury.

(1) Individual Contractor

\_\_\_\_\_  
(Contractor's Name and Signature)

Social Security Number

\_\_\_\_\_

(2) Corporation, Association  
or Partnership

\_\_\_\_\_  
(Contractor's Name)

Federal Tax ID Number, or  
Social Security Number

\_\_\_\_\_

By:

\_\_\_\_\_  
(Authorized Signature)

Note to Contractor: Please sign at (1) or (2), whichever applies.

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## CHAPTER 62C. ADMINISTRATIVE PROVISIONS RELATIVE TO STATE TAXATION

### Chapter 62C: Section 49A Certification of compliance with tax laws as prerequisite to obtaining license or governmental contract

Section 49A. (a) Any person applying to any department, board, commission, division, authority, district or other agency of the commonwealth or any subdivision of the commonwealth, including a city, town or district, for a right or license to conduct a profession, trade or business, or for the renewal of such right or license, shall certify upon such application, under penalties of perjury, that he has complied with all laws of the commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support. Such right or license shall not be issued or renewed unless such certification is made.

(b) No contract or other agreement for the purposes of providing goods, services or real estate space to any of the foregoing agencies shall be entered into, renewed or extended with any person unless such person certifies in writing, under penalties of perjury, that he had complied with all laws of the commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

(c) Any such agency, which has been notified by the commissioner pursuant to section forty-seven A that a person who holds a license or certificate of authority issued by such agency or who has agreed to furnish goods, services or real estate space to such agency has neglected or refused to file any returns or to pay any tax required under this chapter and that such person has not filed in good faith a pending application for abatement of such tax or a pending petition before the appellate tax board contesting such tax or has been penalized pursuant to section 9 of chapter 62E for failure to comply with the provisions under said chapter 62E relating to reporting of employees and contractors, or has been penalized pursuant to paragraph (3) of subsection (f) of section 12 of chapter 119A for failure to comply with the provisions under said chapter 119A relating to withholding and remitting child support, shall refuse to reissue, renew or extend such license, certificate of authority, contract or agreement until the agency receives a certificate issued by the commissioner that the person is in good standing with respect to any and all returns due and taxes payable to the commissioner as of the date of issuance of said certificate, including all returns and taxes referenced in the initial notification or, if the licensee has been penalized for failure to comply with the provisions relating to reporting of employees and contractors under chapter 62E or withholding and remitting child support under chapter 119A, a certificate issued by the commissioner that the licensee is in compliance with said provisions.

(d) Any person who owns or leases a motor vehicle or trailer that is required to be registered in the commonwealth under chapter 90 and improperly registers the motor vehicle or trailer in another state or misrepresents the place of garaging of the motor vehicle or trailer in another city or town, shall be considered in violation of laws of the commonwealth relating to taxes under chapter 60A, chapter 64H or chapter 64L. The right, license or contract provided for in subsections (a) and (b) shall not be issued or renewed until the person or business entity has paid all taxes due at the time of application for such right, license or contract.

(e) Any person who, for the purpose of evading payment of a tax pursuant to chapters 59 to 64J, inclusive, willfully makes and subscribes any return, form, statement or other document pursuant to subsection (a), (b) or (d) that contains or is verified by a written declaration that is made under the penalties of perjury, and that contains information that he does not believe to be true and correct as to every matter material to his compliance with all laws of the commonwealth relating to taxes, shall be subject to section 73.



CITY OF QUINCY  
Purchasing Department  
1305 Hancock Street, Quincy, MA 02169

Phone: 376-1060

Fax: 376-1074

### SIGNATURE AUTHORIZATION

At a duly authorized meeting of the Board of Directors of the

\_\_\_\_\_  
(NAME OF CORPORATION)

held on \_\_\_\_\_, at which all the Directors were present or waived notice, it was  
(DATE)

VOTED, that:

\_\_\_\_\_  
(NAME)

\_\_\_\_\_  
(OFFICER)

of this company, be and he/she hereby is authorized to execute Contracts and Bonds in the name and behalf of said Company, and affix its Corporate Seal thereto, and such execution of any Contract or obligation in this Company's name on its behalf by such \_\_\_\_\_ under seal of the Company, shall be valid  
(OFFICER)

and binding upon this Company. It was further voted that the City of Quincy may rely on such authorization of future Contracts until notified to the contrary.

A true copy,

ATTEST: \_\_\_\_\_  
(CLERK'S SIGNATURE)

PLACE OF BUSINESS: \_\_\_\_\_

DATE OF THIS CONTRACT: \_\_\_\_\_

I hereby certify that I am the Clerk of the:

\_\_\_\_\_ that \_\_\_\_\_ is the  
(COMPANY) (NAME)

duly elected \_\_\_\_\_ of said Company, and that the above VOTE has not been  
(TITLE)

amended or rescinded and remains in full force and effect as of the date of this Contract.

\_\_\_\_\_ CORPORATE SEAL

**CERTIFICATION RELATING TO DEBARMENT AND SUSPENSION**

The undersigned contractor certifies to the City of Quincy that neither it nor its principals, officers or any affiliated entities has been debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction in accordance with the requirements of OMB Circular A-87 and with Executive Order 12549, "Debarment and Suspension."

Furthermore, the contractor certifies that it shall not make any subcontract or permit any subcontract to be made with any party which is debarred or suspended or is otherwise excluded in accordance with said OMB Circular and with Executive Order 12549.

This certification shall be for the benefit of the City of Quincy and its successors and/or assigns and is binding upon the contractor, its successors and assigned.

Executed under seal this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_  
Contractor Name  
By its duly authorized agent,

Contract Number \_\_\_\_\_

\_\_\_\_\_  
(Authorized Signature)



the time stipulated, and that he has had experience in performing contract of the same or similar nature. The City of Quincy reserves the right to refuse the award of the Contract to any bidder who, in the opinion of the Purchasing Agent fails to meet these requirements.

9. The Contractor shall give his constant, personal attention to the faithful execution of the work, shall maintain the work under his personal control, and shall not assign by Power of Attorney or otherwise sublet the work or any part thereof without previous written consent of the City of Quincy, and shall not either legally or equitably assign any of the monies payable under this agreement, or his claim thereto, unless by and with the consent of the City of Quincy.
10. Mechanical joint restraints shall be incorporated into the design of the follower gland. The restraining mechanism shall consist of individually actuated wedges that increase their resistance to pull-out as pressure or external forces increase. The device shall be capable of full mechanical joint deflection during assembly and the flexibility of the joint shall be maintained after burial. The joint restraint ring and its wedging components shall be made of grade 60-42-10 ductile iron conforming to ASTM A536-84. The edges shall be ductile iron heat treated to a minimum hardness of 370 BHN. Dimensions of the gland shall be such that it can be used with the standardized mechanical joint bell conforming to ANSI/AWWA C111/A21.17 and ANSI/AWWA C153/A21.53 of the latest revision. Torque limiting twist-off nuts shall be used to insure proper actuation of the restraining wedges. The mechanical joint shall be made available in three through forty-eight inch sizes. They shall have rated working pressures of 350 psi in sizes sixteen inch and smaller and 250 psi in sizes eighteen inch through forty-eight inch. The devices shall be listed by Underwriters Laboratories up through the twenty-four inch size and Approved by Factory Mutual up through the twelve inch size. The restraint shall be the Series 1100 MEGALUG<sup>®</sup> restraint as produces by EBAA Iron, Inc. or approved equal.
11. The City will also accept Mechanical Joint Restraints, "GripRing" Pipe Restrainers. The Grip Rings shall be listed by Underwriters Laboratories and UNI-B-13-92, and shall be approved by Factory Mutual. UL listed for cast iron and ductile iron pipe at 350 psi working pressure. Factory Mutual approved for cast iron and ductile iron at 175 psi working pressure (4:1 test). Ductile iron gland and ring shall meet or exceed ASTM A536-80, Grade 65-45-12. Grip rings shall be manufactured by Romac Industries, Inc., or approved equal.
12. The City shall award contract(s) on best individual prices.
13. \*The Contract awarded in response to these specifications shall be effective for a period of one year, upon the satisfactory performances of the vendor; the City of Quincy may extend the contract for two (2) additional terms of one (1) year each. Contract shall automatically renew upon anniversary date of contract execution, unless notified to the contrary by the City.

## SPECIFICATIONS

- a. The copper tubing and brass fittings furnished under this bid shall be in conformance with AWWA C800 (Latest version.) and ASTM B88.
- b. Ductile Iron Pipe shall conform to ANSI 21.51, ANSI 21.4, ANSI 21.11 and AWWA C150 and AWWA C151 specifications (latest version). Standard 18 foot lengths double Cement lined, paint seal coated inside, asphalt seal coated outside, ball and plain Tyton joint with accessories. Pipe shall be Class 52.
- c. Shop drawing(s) of fittings shall be submitted with bid. Information to be submitted must clearly demonstrate compliance with bid specifications.
- d. All ductile iron tees, bends and offsets shall be cement mortar lined, paint seal coated inside and outside, all bell ends, short pattern mechanical joints.
- e. All ductile iron fittings must be compatible with Class 52 ductile iron pipe.
- f. All ductile iron fittings shall conform to ANSI/AWWA C153/A21.53 with mechanical joint bells.
- g. Ductile iron glands, bolts, nuts and gaskets shall be in accordance with the requirements of ANSI/AWWA C153/A21.53.
- h. Ductile iron fittings shall be listed by an approved certifying agency as conforming to the requirements of ANSI/NSF 61.
- i. The working pressure rating for DI fittings shall be 350 psi.
- j. Ductile Iron fittings shall have an asphaltic outside coating in accordance with ANSI/AWWA C153/A21.53.
- k. Polyvinylchloride pipe and fittings shall conform to ASTM Standard Specifications for type PSM Poly (Vinyl Chloride) (PVC) Sewer Pipe and Fittings, Designation D3034-77c. The PVC pipe shall have pipe diameter to wall thickness ratio (SDR) of a maximum of 35.
- l. Straight PVC pipe shall be furnished in lengths of no more than 14 ft., and Y-Branched shall be furnished in lengths of not more than 3 ft.
- m. Joints for the polyvinylchloride pipe shall be push-on joints using factory installed elastomeric ring gaskets. The manufacturer shall securely fix the gaskets into place so that they cannot be dislodged during joint assembly. The gasket shall be a composition and texture, which is resistant to common ingredients of sewage and industrial wastes, including, oils and groundwater and which will endure permanently under the conditions

of the proposed use. The joints shall conform to ASTM Specification for Joints of Drain and Sewer Plastic pipes using Flexible Elastomeric Seals, Designation D3213-76.

- n. Rubber Adapter Coupling and bushings shall conform to the standards set forth under ASTM Designation, C 594-74.
- p. Gate Boxes: To be sliding type #664 cast iron, round top and open base, top section to be 26" or more overall, bottom section to be 36" or more overall.
- q. Curb Boxes: To be sliding type #1 New England Pattern, cast iron, round top and open base, top section to be extra heavy at least 25" overall with smooth interior, bottom section at least 39" overall. The total length of section to be at least 63", and total weight to be at least 37 pounds.
- r. Water service fittings: Shall be brass. Compression fittings shall be either Mueller 110 compression for CTS tubing, Ford Quick Joint for CTS tubing, or an approved equal.
- s. Gate valves shall be non-rising stem, iron body, resilient seated gate valves for underground service. Valves shall be manufactured by American Darling, Mueller Water products, or an approved equal, and shall conform to the latest revision of AWWA Standard for Resilient Seated Gate Valves for Ordinary Water Works Service serial designation c509-80.

All gate valves shall have 2-inch square wrench nuts, and shall open by turning to the right. An arrow denoting the turning direction to open the valve shall be plainly cast in relief on the bonnet of the valve, or the flanged base of the wrench nut.

**PRICE PROPOSAL**

We, the undersigned, herewith propose to furnish to the City of Quincy, Public Works Department, its' requirement for Copper Tubing, Water service fittings, Ductile Iron Pipe, Ductile Iron Fittings, PVC Pipe & Fittings, Water Boxes, Gate Valves, and Fire Hydrants for the period of one year from execution of contract.\* (\*see item 13 on page 2)

We guarantee that we have the facilities and equipment to furnish prompt delivery of materials when required.

| Item # | Item                          | Size    | Qty | Price  |
|--------|-------------------------------|---------|-----|--------|
| 1.     | 3 piece union (compression)   | 3/4     | 36  | \$ EA. |
| 2.     | 3 piece union (compression)   | 1       | 72  | \$ EA. |
| 3.     | 3 piece union (compression)   | 1 1/4   | 6   | \$ EA. |
| 4.     | 3 piece union (compression)   | 1 1/2   | 6   | \$ EA. |
| 5.     | 3 piece union (compression)   | 2       | 6   | \$ EA. |
| 6.     | 3 piece union (compression)   | 3/4 x 1 | 48  | \$ EA. |
| 7.     | Adaptor -F.I.P. X Compression | 3/4     | 36  | \$ EA. |
| 8.     | Adaptor -F.I.P. X Compression | 1       | 120 | \$ EA. |
| 9.     | Adaptor -F.I.P. X Compression | 1 1/4   | 12  | \$ EA. |
| 10.    | Adaptor -F.I.P. X Compression | 1 1/2   | 12  | \$ EA. |
| 11.    | Adaptor -F.I.P. X Compression | 2       | 6   | \$ EA. |
| 12.    | Adaptor -M.I.P. X Compression | 3/4     | 36  | \$ EA. |
| 13.    | Adaptor -M.I.P. X Compression | 1       | 48  | \$ EA. |
| 14.    | Adaptor -M.I.P. X Compression | 1 1/4   | 6   | \$ EA. |
| 15.    | Adaptor -M.I.P. X Compression | 1 1/2   | 6   | \$ EA. |
| 16.    | Adaptor -M.I.P. X Compression | 2       | 6   | \$ EA. |

|     |                                      |           |    |    |     |
|-----|--------------------------------------|-----------|----|----|-----|
| 17. | Adaptor -M.I.P. X Compression        | 3/4 x 1   | 24 | \$ | EA. |
| 18. | Bushings .- Brass                    | 3/4 x 1/2 | 48 | \$ | EA. |
| 19. | Bushings .- Brass                    | 1 x 3/4   | 48 | \$ | EA. |
| 20. | Bushings .- Brass                    | 2 x 1     | 12 | \$ | EA. |
| 21. | Bushings .- Brass                    | 1 1/4 x 1 | 6  | \$ | EA. |
| 22. | Bushings .- Brass                    | 1 1/2 x 1 | 6  | \$ | EA. |
| 23. | Caps F.I.P. - Brass                  | 3/4       | 36 | \$ | EA. |
| 24. | Caps F.I.P. - Brass                  | 1         | 36 | \$ | EA. |
| 25. | Caps F.I.P. - Brass                  | 1 1/4     | 12 | \$ | EA. |
| 26. | Caps F.I.P. - Brass                  | 1 1/2     | 12 | \$ | EA. |
| 27. | Caps F.I.P. - Brass                  | 2         | 12 | \$ | EA. |
| 28. | Corporation AWWA taper (compression) | 3/4       | 12 | \$ | EA. |
| 29. | Corporation AWWA taper (compression) | 1         | 24 | \$ | EA. |
| 30. | Corporation AWWA taper (compression) | 1 1/2     | 6  | \$ | EA. |
| 31. | Corporation AWWA taper (compression) | 2         | 6  | \$ | EA. |
| 32. | Corporation Plug AWWA Taper          | 3/4       | 12 | \$ | EA. |
| 33. | Corporation Plug AWWA Taper          | 1         | 12 | \$ | EA. |
| 34. | Corporation Plug AWWA Taper          | 2         | 2  | \$ | EA. |
| 35. | Brass Coupling F.I.P. x F.I.P.       | 3/4       | 36 | \$ | EA. |
| 36. | Brass Coupling F.I.P. x F.I.P.       | 1         | 48 | \$ | EA. |
| 37. | Brass Coupling F.I.P. x F.I.P.       | 1 1/4     | 6  | \$ | EA. |
| 38. | Brass Coupling F.I.P. x F.I.P.       | 1 1/2     | 6  | \$ | EA. |
| 39. | Brass Coupling F.I.P. x F.I.P.       | 2         | 6  | \$ | EA. |

|     |                                     |           |    |    |     |
|-----|-------------------------------------|-----------|----|----|-----|
| 40. | Curb Stop - Full Port (Compression) | 3/4       | 18 | \$ | EA. |
| 41. | Curb Stop - Full Port (Compression) | 1         | 48 | \$ | EA. |
| 42. | Curb Stop - Full Port (Compression) | 1 1/4     | 4  | \$ | EA. |
| 43. | Curb Stop - Full Port (Compression) | 1 1/2     | 2  | \$ | EA. |
| 44. | Curb Stop - Full Port (Compression) | 2         | 2  | \$ | EA. |
| 45. | ELL F.I.P. x F.I.P. 90° - Brass     | 3/4       | 36 | \$ | EA. |
| 46. | ELL F.I.P. x F.I.P. 90° - Brass     | 1         | 36 | \$ | EA. |
| 47. | ELL F.I.P. x F.I.P. 90° - Brass     | 1 1/4     | 6  | \$ | EA. |
| 48. | ELL F.I.P. x F.I.P. 90° - Brass     | 1 1/2     | 6  | \$ | EA. |
| 49. | ELL F.I.P. x F.I.P. 90° - Brass     | 2         | 6  | \$ | EA. |
| 50. | ELL F.I.P. x F.I.P. 90° - Brass     | 1 x 3/4   | 36 | \$ | EA. |
| 51. | ELL F.I.P x F.I.P. 90° - Brass      | 3/4 x 1/2 | 48 | \$ | EA. |
| 52. | Nipple - Brass (Close)              | 3/4       | 72 | \$ | EA. |
| 53. | Nipple - Brass (Close)              | 1         | 48 | \$ | EA. |
| 54. | Nipple - Brass (Close)              | 1 1/4     | 6  | \$ | EA. |
| 55. | Nipple - Brass (Close)              | 1 1/2     | 6  | \$ | EA. |
| 56. | Nipple - Brass (Close)              | 2         | 6  | \$ | EA. |
| 57. | Nipple -Brass (12in.)               | 3/4       | 24 | \$ | EA. |
| 58. | Nipple -Brass (12in.)               | 1         | 36 | \$ | EA. |
| 59. | Nipple -Brass (12in.)               | 1 1/4     | 6  | \$ | EA. |
| 60. | Nipple -Brass (12in.)               | 1 1/2     | 6  | \$ | EA. |
| 61. | Nipple -Brass (12in.)               | 2         | 6  | \$ | EA. |
| 62. | Nipple -Brass- (3in.)               | 3/4       | 72 | \$ | EA. |

|     |                                   |         |       |    |     |
|-----|-----------------------------------|---------|-------|----|-----|
| 63. | Nipple -Brass- (3in.)             | 1       | 48    | \$ | EA. |
| 64. | Nipple -Brass- (3in.)             | 1 1/4   | 6     | \$ | EA. |
| 65. | Nipple -Brass- (3in.)             | 1 1/2   | 6     | \$ | EA. |
| 66. | Nipple -Brass- (3in.)             | 2       | 6     | \$ | EA. |
| 67. | Nipple -Brass (6in.)              | 3/4     | 48    | \$ | EA. |
| 68. | Nipple -Brass (6in.)              | 1       | 48    | \$ | EA. |
| 69. | Nipple -Brass (6in.)              | 1 1/4   | 6     | \$ | EA. |
| 70. | Nipple -Brass (6in.)              | 1 1/2   | 6     | \$ | EA. |
| 71. | Nipple -Brass (6in.)              | 2       | 6     | \$ | EA. |
| 72. | Reducer- Brass - F.I.P. x F.I.P.  | 1 x 3/4 | 24    | \$ | EA. |
| 73. | Reducer- Brass - F.I.P. x F.I.P.  | 2 x 1   | 6     | \$ | EA. |
| 74. | Reducer- Brass - F.I.P. x F.I.P.  | 3/4x1/2 | 36    | \$ | EA. |
| 75. | Service valve F.I.P. (Ball)       | 3/4     | 120   | \$ | EA. |
| 76. | Service valve F.I.P. (Ball)       | 1       | 48    | \$ | EA. |
| 77. | Service valve F.I.P. (Ball)       | 1 1/2   | 6     | \$ | EA. |
| 78. | Service valve F.I.P. (Ball)       | 2       | 6     | \$ | EA. |
| 79. | Solid Plug M.I.P. - Brass         | 3/4     | 6     | \$ | EA. |
| 80. | Solid Plug M.I.P. - Brass         | 1       | 6     | \$ | EA. |
| 81. | Solid Plug M.I.P. - Brass         | 1 1/2   | 2     | \$ | EA. |
| 82. | Solid Plug M.I.P. - Brass         | 2       | 2     | \$ | EA. |
| 83. | Tubing - Copper Type "K" 60' coil | 3/4     | 6000' | \$ | EA. |
| 84. | Tubing - Copper Type "K" 60' coil | 1       | 1200' | \$ | EA. |
| 85. | Tubing - Blue PE CTS 100' coil    | 1 1/4   | 200'  | \$ | EA. |

|      |                                |       |      |    |     |
|------|--------------------------------|-------|------|----|-----|
| 86.  | Tubing - Blue PE CTS 100' coil | 1 1/2 | 500' | \$ | EA. |
| 87.  | Tubing - Blue PE CTS 100' coil | 2     | 400' | \$ | EA. |
| 88.  | Ductile Iron Pipe              | 4     | 108' | \$ | EA. |
| 89.  | Ductile Iron Pipe              | 6     | 324' | \$ | EA. |
| 90.  | Ductile Iron Pipe              | 8     | 180' | \$ | EA. |
| 91.  | Ductile Iron Pipe              | 10    | 108' | \$ | EA. |
| 92.  | Ductile Iron Pipe              | 12    | 90   | \$ | EA. |
| 93.  | Curb Box (100E)                |       | 100  | \$ | EA. |
| 94.  | Gate Box (complete)            |       | 24   | \$ | EA. |
| 95.  | Gate valve (Flange X MJ)       | 4     | 1    | \$ | EA. |
| 96.  | Gate valve (Flange X MJ)       | 6     | 1    | \$ | EA. |
| 97.  | Gate valve (Flange X MJ)       | 8     | 1    | \$ | EA. |
| 98.  | Gate valve (Flange X MJ)       | 10    | 1    | \$ | EA. |
| 99.  | Gate valve (Flange X MJ)       | 12    | 1    | \$ | EA. |
| 100. | Gate valve (MJ x MJ)           | 4     | 4    | \$ | EA. |
| 101. | Gate valve (MJ x MJ)           | 6     | 12   | \$ | EA. |
| 102. | Gate valve (MJ x MJ)           | 8     | 4    | \$ | EA. |
| 103. | Gate valve (MJ x MJ)           | 10    | 2    | \$ | EA. |
| 104. | Gate valve (MJ x MJ)           | 12    | 2    | \$ | EA. |
| 105. | 11.25° Bend MJ x MJ            | 4     | 2    | \$ | EA. |
| 106. | 11.25° Bend MJ x MJ            | 6     | 2    | \$ | EA. |
| 107. | 11.25° Bend MJ x MJ            | 8     | 2    | \$ | EA. |

|      |                     |    |   |    |     |
|------|---------------------|----|---|----|-----|
| 108. | 11.25° Bend MJ x MJ | 10 | 2 | \$ | EA. |
| 109. | 11.25° Bend MJ x MJ | 12 | 2 | \$ | EA. |
| 110. | 11.25° Bend MJ x MJ | 16 | 2 | \$ | EA. |
| 111. | 22.5° Bend MJ x MJ  | 4  | 2 | \$ | EA. |
| 112. | 22.5° Bend MJ x MJ  | 6  | 2 | \$ | EA. |
| 113. | 22.5° Bend MJ x MJ  | 8  | 2 | \$ | EA. |
| 114. | 22.5° Bend MJ x MJ  | 10 | 2 | \$ | EA. |
| 115. | 22.5° Bend MJ x MJ  | 12 | 2 | \$ | EA. |
| 116. | 22.5° Bend MJ x MJ  | 16 | 2 | \$ | EA. |
| 117. | 45° Bend MJ x MJ    | 4  | 2 | \$ | EA. |
| 118. | 45° Bend MJ x MJ    | 6  | 6 | \$ | EA. |
| 119. | 45° Bend MJ x MJ    | 8  | 6 | \$ | EA. |
| 120. | 45° Bend MJ x MJ    | 10 | 2 | \$ | EA. |
| 121. | 45° Bend MJ x MJ    | 12 | 2 | \$ | EA. |
| 122. | 45° Bend MJ x MJ    | 16 | 2 | \$ | EA. |
| 123. | 90° Bend MJ x MJ    | 4  | 2 | \$ | EA. |
| 124. | 90° Bend MJ x MJ    | 6  | 6 | \$ | EA. |
| 125. | 90° Bend MJ x MJ    | 8  | 2 | \$ | EA. |
| 126. | 90° Bend MJ x MJ    | 10 | 2 | \$ | EA. |
| 127. | 90° Bend MJ x MJ    | 12 | 2 | \$ | EA. |
| 128. | 90° Bend MJ x MJ    | 16 | 2 | \$ | EA. |
| 129. | TEE MJ x 3          | 4  | 2 | \$ | EA. |
| 130. | TEE MJ x 3          | 6  | 2 | \$ | EA. |

|      |  |    |    |    |     |
|------|--|----|----|----|-----|
| 131. | TEE MJ x 3                               | 8  | 2  | \$ | EA. |
| 132. | TEE MJ x 3                               | 10 | 2  | \$ | EA. |
| 133. | TEE MJ x 3                               | 12 | 1  | \$ | EA. |
| 134. | TEE MJ x 3                               | 16 | 1  | \$ | EA. |
| 135. | MJ Grip Ring Kit (Romac or MJ Field Lok) | 4  | 12 | \$ | EA. |
| 136. | MJ Grip Ring Kit (Romac or MJ Field Lok) | 6  | 48 | \$ | EA. |
| 137. | MJ Grip Ring Kit (Romac or MJ Field Lok) | 8  | 24 | \$ | EA. |
| 138. | MJ Grip Ring Kit (Romac or MJ Field Lok) | 10 | 24 | \$ | EA. |
| 139. | MJ Grip Ring Kit (Romac or MJ Field Lok) | 12 | 12 | \$ | EA. |

The quantities estimated above are for bidding purposes only. The actual quantities to be purchased in the contract period may be increased or decreased. All materials listed to be priced F.O.B. 55 Sea Street, Quincy, MA. Delivery is required. The City shall award contract(s) based upon best individual price.

Terms \_\_\_\_\_ % \_\_\_\_\_ Days \_\_\_\_\_ Net

Date: \_\_\_\_\_ BIDDER'S SIGNATURE \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_

Telephone: \_\_\_\_\_ ADDRESS: \_\_\_\_\_

*If you have received this bid from either the City of Quincy Website or through an email it is your responsibility to check for addenda (at [www.quincyma.gov](http://www.quincyma.gov)) before you turn in your proposal. The City of Quincy will not be responsible any bids received omitting addenda acknowledgement.*

**All questions regarding this bid should be directed to Kathryn R. Hobin, Purchasing Agent through fax: 617-376-1074 and email: [khobin@quincyma.gov](mailto:khobin@quincyma.gov) and cc: to [ktrillcott@quincyma.gov](mailto:ktrillcott@quincyma.gov) Questions will be accepted until October 7, 2011 at 4:00 p.m.**

## **Fire Hydrant Specification**

The City of Quincy shall accept bids on the following hydrants: For the purpose of standardization, hydrants shall be new American Darling B-62-B, traffic Model or Mueller Super Centurion 250, conforming to AWWA C502. In addition, they shall meet the specific requirements and exceptions that follow.

Hydrant inlet connections shall have 5-1/2 foot depth of bury (unless different depth of bury is specified.) with mechanical joints for 6-inch ductile iron pipe, and shall have one 4-1/2 inch pumper nozzle, and two 2-1/2 inch hose nozzles. Nozzle thread shall be National Standard. Each nozzle cap shall be provided with Buna N rubber washer, and shall be furnished without chains.

Both the operating nut and the nozzle cap nut are to be pentagon in shape, and measure 1-1/2 inches from point to flat at the base of the nut, and the overall height of the nut shall be not less than one inch. Caps are to be provided with rubber gaskets.

Hydrant valve opening shall be 5-1/4 inch minimum diameter with a stand-pipe diameter of 7-inches. Hydrants shall open by turning operating nut to the right (clockwise), and be marked with an arrow, and the word "OPEN" to indicate the direction to turn the stem to open the hydrant.

The hydrant bonnet shall have a dry top with a completely sealed lubricant chamber which can be removed as one unit without loss of lubricant. Main valve shall close with the water pressure (Compression Type). When the main valve is opening or closing, full water pressure will automatically flush the all bronze double drain valves and waterway. Water will drain from barrel through open ports when hydrant is not in use. Hydrant must be designed so that no excavation is required to remove the main valve and the workable part of the drain valve. The main valve seat ring and sub-seat bushing shall be bronze and have two plasticized rubber O-rings for easy removal. The valve bottom plate shall be secured with a gasket and a valve rod cap nut.

Hydrant shall consist of two piece barrel with safety breaking flange at ground line with steel or cast iron stem coupling. When hit by a vehicle, the compression type main valve will close with the water pressure and stay closed to prevent a discharge of water. The hydrant shall be designed for one hundred and fifty pounds per square inch (150 PSI) minimum working pressure and shall be hydrostatically tested at three hundred pounds per square inch (300 PSI) minimum test pressure. The hydrant shall be designed so that any increase in depth of bury can be accomplished by insertion of the necessary addition at the flange (ground line).

The shoe of the hydrant shall be provided with a 150.D (MJ) type 6.90 -7.10 ODS of inlet 6-inch in size. The internal surface of the shoe, the lower valve plate, and the cap nut shall be coated with a factory applied two part, thermosetting epoxy coating with a minimum thickness of 4 mils.

All hydrants should be pre-painted with high visibility safety enamel yellow paint.

All hydrants must have a standard 10-year Warranty certified by the manufacturer.

**PRICE PAGE FOR HYDRANTS**

| Item # | Item    | Size      | Qty | Price  |
|--------|---------|-----------|-----|--------|
| 1a.    | Hydrant | 4 ½' bury | 6   | \$ EA. |
| 2a.    | Hydrant | 5 ½' bury | 30  | \$ EA. |

**SIGNATURE PAGE**

Date: \_\_\_\_\_ BIDDER'S SIGNATURE \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_

Telephone: \_\_\_\_\_ ADDRESS: \_\_\_\_\_

*If you have received this bid from either the City of Quincy Website or through an email it is your responsibility to check for addenda (at [www.quincyma.gov](http://www.quincyma.gov)) before you turn in your proposal. The City of Quincy will not be responsible any bids received omitting addenda acknowledgement.*

The Contract awarded in response to these specifications shall be effective for a period of one year, upon the satisfactory performances of the vendor; the City of Quincy may extend the contract for two (2) additional terms of one (1) year each. Contract shall automatically renew upon anniversary date of contract execution, unless notified to the contrary by the City.

**All questions regarding this bid should be directed to Kathryn R. Hobin, Purchasing Agent through fax: 617-376-1074 and email: [khobin@quincyma.gov](mailto:khobin@quincyma.gov) and cc: to [ktrillcott@quincyma.gov](mailto:ktrillcott@quincyma.gov) Questions will be accepted until October 7, 2011 at 4:00 p.m.**