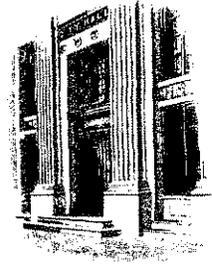




**City of Quincy**  
**City Hall**  
**1305 Hancock Street**  
**Quincy, Massachusetts 02169**  
***Purchasing Department***



Thomas P. Koch  
Mayor

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

**“NOTIFICATION”**  
**INVITATION TO BID**

**“Friends Bookshop Renovations project @ the Thomas Crane Public Library”**  
**DECEMBER 9, 2010 @ 11:00 a.m.**

**“DON'T FORGET TO CHECK FOR ANY ADDENDUM BEFORE SUBMITTING BID”**

There is a non-mandatory pre-bid walk through scheduled for December 1, 2010 at 10:00 a.m. at the Thomas Crane Library, 40 Washington St. Quincy, MA 02169

All questions regarding this bid should be directed to Kathryn R. Hobin, Purchasing Agent through a fax: 617-376-1074 and email: [khobin@quincyma.gov](mailto:khobin@quincyma.gov) and cc to [ktrillcott@quincyma.gov](mailto:ktrillcott@quincyma.gov)  
Inquiries must be submitted no later than Friday, December 3, 2010 @ 4:00 p.m.

**The Purchasing Department is requesting that if you have printed out a copy of this bid, please send a confirming email, so that we may be able to keep track of a plan holders list to send out addenda notices via email addresses, if necessary.**

***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 Purchasing Department**

Kathryn R. Hobin  
Purchasing Agent  
[khobin@quincyma.gov](mailto:khobin@quincyma.gov)

Kim R. Trillcott  
Assistant Contract Supervisor  
[ktrillcott@quincyma.gov](mailto:ktrillcott@quincyma.gov)

Meredith A. Marini  
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Franca DeVito  
Principal Clerk  
[fdevito@quincyma.gov](mailto:fdevito@quincyma.gov)



## 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:

**LIBRARY DEPT.**

**DECEMBER 9, 2010 @ 11:00 A.M.**

**FINAL RENOVATIONS TO THE THOMAS CRANE PUBLIC LIBRARY, FRIENDS BOOK SHOP**

The City of Quincy, acting on behalf of the Thomas Crane Public Library invites sealed bids for the Friends Bookshop Renovations project in Quincy, Massachusetts. The work of this Contract includes but is not limited to selective demolition to accommodate the new work, new interior wall construction, finishes, finish carpentry, doors, windows, an accessible toilet room, accessories, signage, fire protection alterations, mechanical, electrical, and plumbing systems. A non-mandatory pre-bid walk through is scheduled for December 1, 2010 at 10:00 a.m. at the Thomas Crane Main Library, 40 Washington St., Quincy, MA. 02169.

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

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.

Bidding procedures are subject to the provisions of the General Laws of the Commonwealth of Massachusetts (MGL) Chapter 30, Section 39M and applicable sections of MGL Chapter 149, sections 44A-44.

The successful bidder will be required to conform to the payment of Prevailing Wage Rates, as determined by the Commissioner of Labor & Industries under the provision of M.G.L. Chapter 149, Section 26 to 27D as amended

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 informality 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



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

DETAILED SPECIFICATIONS AND REQUIREMENTS

ISSUE DATE: NOVEMBER 24, 2010  
BID CALL: DECEMBER 9, 2010 @ 11:00 A.M.  
DEPARTMENT: LIBRARY DEPARTMENT  
ITEM: FINAL RENOVATIONS TO THE THOMAS CRANE PUBLIC LIBRARY, FRIENDS BOOK SHOP

1. A 5% certified check or bid bond is required.
2. A 100 % Payment and 100%Performance Bond is required.
3. The following forms, if contained in the bid documents, must be completed and signed:
  - √• Certificate of Non-Collusion
  - √• Tax Compliance Certificate
  - √• Certification Relating to Debarment and Suspension
  - √• Signature Authorization Form
  - √• Proposal Sheet 5 of 5 (Lines 28 – 39)
  - √• Certification of General/Sub-bidders on Public Construction Projects Regarding Health and Safety and Non-Collusion
  - Certification concerning Responsible Employer Ordinance (if contract is over \$100K)
  - Form for General Bid
  - Schedule of Participation Minority and Women Business Enterprise
4. Do not separate any sheets from this bid call.
5. All prices are to include delivery F.O.B. destination unless noted otherwise.
6. Wherever a manufacturer's name or model number is specified, it is to be clearly understood that the words "or approved equal" follow.
7. All vendors must acknowledge in writing receipt of any addenda.
8. The Purchasing Department shall accept questions in writing via facsimile up until 48 hours prior to the opening.

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

**M.G.L. CHAPTER 30B, CHAPER 30, SECTIONS 39A, 39B AND 39F-R AND  
M.G.L. 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.

NOTICE TO BIDDERS

The successful bidder will be required to conform to the payment of Prevailing Wage Rates, as determined by the Commissioner of Labor & Industries under the provision of M.G.L., Chap. 149, Sect. 26 to 27D as amended.

LIABILITY, PROPERTY DAMAGE and WORKERS' COMPENSATION coverage is required of the successful bidder before any work can be started.

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

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

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

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

EMAIL: \_\_\_\_\_



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 bid 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 E.S.

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*  
*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.

---

## 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 64I. 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:

\_\_\_\_\_  
(COMPANY)

that \_\_\_\_\_

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

is the

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

**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 word "person" shall mean any natural person, business, partnership, corporation, union committee, club, or other organization, entity, or group of individuals.

---

**(Name of person signing bid or proposal)**  
**(Please print)**

---

**(Signature required)**

---

**(Name of business)**

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)

**CERTIFICATION OF GENERAL BIDDERS ON PUBLIC CONSTRUCTION  
PROJECTS**

I. CERTIFICATION REGARDING HEALTH AND SAFETY

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least ten hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations application to awards made subject to section 44A.

II. CERTIFICATION REGARDING NON-COLLUSION AND DEBARMENT

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

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

\_\_\_\_\_  
Name of General Bidder

By \_\_\_\_\_  
Signature

\_\_\_\_\_  
Print name and title

\_\_\_\_\_  
Business Address

\_\_\_\_\_  
Street Address City and State

**CERTIFICATION OF SUB-BIDDERS (IF ANY) ON PUBLIC CONSTRUCTION  
PROJECTS**

I. CERTIFICATION REGARDING HEALTH AND SAFETY

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupation Safety and Health Administration that is at least ten hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations applicable to awards of subcontracts subject to section 44F.

II. CERTIFICATION REGARDING NON-COLLUSION AND DEBARMENT

The undersigned further certifies under penalties of perjury that this subbid is in all responses bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

Date \_\_\_\_\_

\_\_\_\_\_  
Name of Sub-bidder

By \_\_\_\_\_  
Signature

\_\_\_\_\_  
Print Name and Title

\_\_\_\_\_  
Business Name

\_\_\_\_\_  
Street Address, City and State

# **SPECIFICATIONS**

## **Friends Book Shop Thomas Crane Public Library Quincy, MA**

**December 9, 2010 @ 11:00 a.m.**

### **PROCUREMENT AND CONTRACTING REQUIREMENTS**

The City of Quincy, acting on behalf of the Thomas Crane Public Library invites sealed bids for the Friends Bookshop Renovations project in the Thomas Crane Public Library, 40 Washington St. Quincy, Massachusetts in accordance with Bid Documents. The work of this Contract includes but is not limited to selective demolition to accommodate the new work, new interior wall construction, finishes, finish carpentry, doors, windows, an accessible toilet room, accessories, signage, fire protection alterations, mechanical, electrical, and plumbing systems. Bidding procedures and award of Contracts are subject to the provisions of the General Laws of the Commonwealth of Massachusetts (MGL) Chapter 30, Section 39M and applicable sections of MGL Chapter 149, sections 44A-44.

### **SCHEDULE:**

Project is expected to take 4 weeks to complete upon completed contract.

### **GENERAL REQUIREMENTS**

#### **GENERAL NOTES**

The following specifications are for the Friends Book Shop alterations to the Thomas Crane Public Library in Quincy, Massachusetts. The Specifications are incorporated in and made a part of the Contract. The Drawings are incorporated herein and made a part hereof.

The Contractor shall report any variation from the Specifications and Drawings and from applicable statutes, ordinances, regulations and building codes to the Architect and Owner before proceeding. The Contractor shall proceed in a neat, orderly and timely fashion according to the terms of the Contract. A set of Construction Documents shall be at the site and available for inspection at all times. Do not scale the Drawings. During construction, the Contractor shall keep the site neat and free from unnecessary debris. Construction debris shall be removed daily. Two readily available fire extinguishers shall be at the site at all times. At the conclusion of the job, the worksite must be left clean inside and out ready for occupancy and the surrounding lot shall be left clean of all debris. STAGING AREA: Staging area shall be within the interior basement project area.

The Contractor shall guarantee all labor and materials to be free from defects and all systems to be in perfect operating condition for a period of one year from the date of acceptance of the work. The Contractor shall repair or replace at its own expense any and all work which may prove defective within that time.

If Contractor discovers any claimed error, omission or inconsistency in the Drawings and/or Specifications or any condition requiring interpretation or clarification, he shall give prompt written notice to the City of Quincy before proceeding with the work in question. Such work shall then be performed in accordance with the City's instructions. Contractor shall be solely responsible for all costs relating to failure to comply with such instructions and shall have no claim against the City of Quincy on account of such costs.

#### MATERIALS AND CONTRACTOR'S RESPONSIBILITY

All materials in these specifications shall be new without defects and designed to function properly in the condition for which they were intended.

If an alternate or Owner approved equal is approved as an equal, it will be the responsibility of the Contractor to make sure that it will fit the space available. The Contractor will bear the cost of any structural, pipe, duct or wiring change caused by such substitution.

#### DRAWINGS AND SPECIFICATIONS

The Drawings and Specifications are intended to be read together. Anything called for in the Drawings and not in the Specifications, and vice versa, shall be executed as though called for or reasonably implied in both..

#### PLUMBING, HEATING AND ELECTRICAL: GENERAL NOTES

Provide complete design-build plumbing, HVAC and electrical systems for the project as indicated in the Drawings and required therein. The intent of the Drawings is to show the general requirements and scope. The installer shall determine the most practical and economic usage in routing of materials and equipment, to provide a minimum of maintenance.

**Permits and fees:** All permits, Plumbing, heating, electrical, etc. shall be obtain by the contractor, but the fees will be waived by the City.

**Codes and laws:** All work shall be done according to the latest applicable local, state and national laws, ordinances, regulations and codes.

**Cutting and patching:** All cutting and patching shall be done by Contractor.

Submit two copies of manufacturer's data for all equipment and manufactured items for approval by the City of Quincy.

#### EXISTING CONDITIONS SITEWORK

Provide finish grading as required to accommodate new work or as indicated on the drawings; remove all plantings as required for new work and protect all other existing vegetation to remain; and remove all clearing debris from the property.

Contractor vehicles shall not park on Library grounds or obstruct pedestrian walkways. One parking spot in the loading/service will be provided.

## CONCRETE

Concrete shall be ready mixed with a minimum compressive strength of 3000 psi @ 28 days; 480 lbs. cement per cu. yd. minimum; w/c ratio = 0.58 max. Portland cement shall be ANSI/ASTM C 150, Type ± aggregate - C33; water shall be potable.

Entry Walkway Welded wire fabric to comply with ASTM A185.

No concrete shall be placed in freezing weather or in anticipated freezing conditions. Place concrete by approved methods of ACI 304.

Calcium chloride shall not be used.

Use accelerating admixture in all concrete placed at ambient temperature below 50° F.

Concrete work must be in accordance with ACI 301-84 and 318-83.

Interior slab patching must receive a steel trowel finish; exterior slab to receive a coarse broom finish.

## MASONRY

Remove and protect hexagonal concrete exterior walkway pavers for reuse during the new concrete Entry slab construction.

Entry Door Threshold Support: Concrete Masonry Units (CMU) 8x10x16. Provide ties from CMU back to existing foundation.

## METALS

Radiator Grille Metal: See Div 06 Wood

Entry Door Threshold: Pemko #2550 D in dark bronze anodized

Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

## WOOD AND PLASTICS

### BLOCKING

Wood blocking must be provided at doorframes, toilet accessories, electrical & HVAC equipment, and GWB ceilings.

### EXTERIOR TRIM

All nails and/or staples used for exterior finishes to be stainless steel. Salvage and reuse existing exterior door frame if possible by providing matching depth (flush) wood head & jamb extensions back to new HM door frame.

CABINETS/MILLWORK

All built-in shelving, radiator screens, stair rails and cap trims, or millwork shall conform to the Architectural Woodwork Institute (AWI) quality standards. "Custom quality" for painted wood.

Contractor shall coordinate installation of all radiator covers and millwork with wood ramp slope, as well as with painting, heating, and electrical trades.

Radiator Grill Covers – Removable wood face frames (painted) inset with 40% open perforated light bronze anodized aluminum, basket weave pattern, 'Mosaic 3310" by McNichols Co.

Handrail – 1 1/2" diameter continuous wood.

Handrail brackets – Julius Blum, handrail Bracket #370 bronze finish for wood rail. Or IVES #159 Hand Rail Bracket

Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**THERMAL AND MOISTURE PROTECTION**

INSULATION

Ceiling: Provide 6" unfaced R-30 insulation for sound control between joists above Toilet Room ceiling. Glass fiber batt/blanket insulation manufactures:

- a. CertainTeed Corporation, Valley Forge PA. \_\_\_\_\_ (✓ specified vendor)
- b. Johns Manville Building Insulation, Denver CO. \_\_\_\_\_ (✓ specified vendor)
- c. Owens Corning Fiberglas Corp., Toledo OH. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

Foamed-in-place insulation / air barrier sealant: applied to seal gaps, cracks, cavities and joints in the building envelope, at door frames, perimeter of window frames, seal electrical outlets and other exterior wall penetrations

Foamed-in-place insulation manufacturers:

- a. BASF Corp., Polymers Div., Styropar Group, Parsippany NJ.
- b. Flexible Products Company (Division of Dow Chemical), Marietta GA.
- c. Universal Protective Coatings, San Rafael CA.
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

All electrical outlets and other exterior wall penetrations should be sealed.

**OPENINGS**

DOORS

1. Flush steel doors, complete with internal reinforcing, hardware cut-outs Interior Doors 1-3/4 inch thick (44.4 mm): ANSI 250.8, Level 2, Model 1 (Full Flush), ANSI A250.4 Physical Performance Level B, (Heavy Duty) having 18-gage, minimum 0.042 inch (1.0 mm) steel faces,

2. Hollow metal frames for doors complete with internal reinforcing. Interior frames for Level 2 and 3 doors: 16-gage, Anchor clips for frames in metal stud partitions: 16-gage steel z shaped clips, 1-1/2 inch upturned and downturned legs, or equivalent type standard with the manufacturer, contained within the frames, for screw attachment to metal studs

- a. Ceco Door Products (A Div. of Assa Abloy Grp Co.), Milan TN. \_\_\_\_\_ (✓ specified vendor)

- b. Essex Industries, Inc. New Haven CT. \_\_\_\_\_ (✓ specified vendor)  
 c. Steelcraft (A Div. of Ingersoll-Rand Company), Cincinnati OH. \_\_\_\_\_ (✓ specified vendor)  
 d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

WINDOWS

Casement windows shall be "Harvey". All windows to be thermal glazed with insulating glass, clad exterior in dark bronze, primed interior, dark bronze hardware, charcoal aluminum screens with white frame, 6 9/16" jamb thickness or as required by drawings. Provide jamb extensions. All glazing must be tempered, Low E.

Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

DOOR HARDWARE

Furnishing and installation of all mechanical and electrical finish hardware necessary for all doors, and hardware as specified herein and as enumerated in hardware sets and as indicated and required by actual conditions at the building. The hardware shall include the furnishing of all necessary screws, bolts, expansion shields, drop plates, and all other devices necessary for the proper application of the hardware. Installation shall include field modification and preparation of existing doors and/or frames for new hardware being installed. Provide necessary fillers, steel angles, Dutchmen, reinforcements, and fasteners for mounting new hardware and to cover existing door/frame preps.

Interior locksets/latch sets to be Schlage ND-Series lever passage hardware in finish as specified by owner, at all doors.

Replace knob with a lever handle (Falcon mfr) at door between Room 001 and Room 011

Interior hinges to be in matching finish.

Exterior door lock - keyed to match Library system. Storage Room doors to be keyed alike

Automatic Swing Door Operator – interior push side mounted - LCN 4640 Auto Equalizer Series, Besam Swingmaster 900 series, Horton Easy Access Series 7000, both with remote Actuating Push Buttons. Dark bronze finish. Provide SOLID WOOD BLOCKING fastened to interior side of granite head for Operator mounting. NOTE: Minimum 6'-6" vertical clearance at the entry door must be maintained.

- Hinges Ives (IVE) Hager, McKinney
- Electric Power Transfer Von Duprin (VON) Falcon, Markar
- Locksets & Deadlocks Schlage (SCH) No Substitute
- Exit Devices Falcon (FAL) Von Duprin, Precision, Sargent
- Power Supplies Falcon (FAL) Von Duprin, Precision, Sargent
- Door Closers Falcon (FAL) Norton, Yale
- Electro-Hydraulic Automatic Operators LCN (LCN) Besam, Horton
- Door Trim Ives (IVE) Burns, Rockwood
- Stops & Holders Ives (IVE) Burns, Rockwood
- Thresholds & Weatherstrip National Guard (NGP) Reese, Zero
- Silencers Ives (IVE) Burns, Rockwood
- Cylinders & Keying Schlage (SCH) **No Substitute**

HW SET: 1 BATHROOM  
3 EA HINGE 5BB1 652 IVE  
1 EA PRIVACY SET ND40 626 SCH  
1 EA SURFACE CLOSER SC81 RW/PA 689 FAL  
1 EA KICK PLATE 8400 630 IVE  
1 EA WALL STOP WS407CCV 630 IVE  
3 EA SILENCER SR64 GRY IVE  
1 EA COAT HOOK 572 626 IVE

HW SET: 2 STORAGE ROOMS  
3 EA HINGE 5BB1 652 IVE  
1 EA STOREROOM LOCK ND80 626 SCH  
1 EA WALL STOP WS407CCV 630 IVE  
3 EA SILENCER SR64 GRY IVE

HW SET: MAIN ENTRANCE  
1 EA POWER TRANSFER EPT10 313 FAL  
1 EA ELECTRIC PANIC DEVICE EL-24-R-C 313 FAL  
1 EA MORTISE CYLINDER MORTISE CYLINDER AS REQUIRED 626 SCH  
1 EA RIM CYLINDER RIM CYLINDER AS REQUIRED 613 SCH  
1 EA AUTO-EQUALIZER 4642 REG DKB LCN  
1 EA OVERHEAD STOP 100S 313 GLY  
1 SET SEALS  
1 EA SWEEP  
1 EA THRESHOLD 425DKB DKB NGP  
1 EA POWER SUPPLY PS873 X 871-2 FAL  
1 EA PUSHBUTTON 621AL 630 SCE  
1 EA KEYSWITCH 653-1415 X L2 630 SCE  
1 EA ACTUATOR, WALL MOUNT 8310-856 LCN  
1 EA ESCUTCHEON 8310-874 630 LCN

AUTO OPERATOR TO BE MOUNTED IN THE "FLUSH CEILING" POSITION TO PROVIDE MAXIMUM HEAD HEIGHT CLEARANCE

DESCRIPTION OF OPERATION:

DOOR TO BE CONTROLLED BY KEYSWITCH MOUNTED INSIDE NEAR DOOR JAMB. KEYSWITCH TO ALLOW DOOR TO BE LEFT UNLOCKED (LATCH HELD RETRACTED) BY TURNING THE KEY IN ONE DIRECTION. LIGHTS ON KEYSWITCH TO INDICATE LOCKED/UNLOCKED STATUS. UPON SIGNAL FROM KEYSWITCH, EXTERIOR BUTTON TO BECOME ACTIVE FOR AUTOMATIC OPENING IF REQUIRED. INTERIOR PUSHBUTTON TO RETRACT LATCH AND OPEN DOOR AT ALL TIMES.

## FINISHES

### NON-STRUCTURAL METAL FRAMING

Furnish and install metal stud framing for existing reinforcement & new partitions and window surrounds in the Book Storage Area, Toilet, and Storage Rooms. Inspect, complete, and anchor existing open metal stud work in the Book Storage Area.

1. Metal furring and framing, including cross bracing and knee bracing.
2. Metal ceiling & soffit framing, including hanger attachments, wire hangers, & screw-able metal tee grid system.
3. Reinforcing plate blocking.
4. Deflection track assemblies at tops of metal stud partitions.
5. Clips for top track to steel structure.

#### Metal components and related items:

- a. Dietrich Industries, Inc., Pittsburgh PA. \_\_\_\_\_ (✓ specified vendor)
- b. National Gypsum Company, Gold Bond Products Division, Charlotte NC.  
\_\_\_\_\_ (✓ specified vendor)
- c. USG Corporation, Chicago IL. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

#### Suspended furring system for ceilings and soffits:

- a. Armstrong World Industries, Inc., Lancaster, PA. \_\_\_\_\_ (✓ specified vendor)
- b. Chicago Metallic Corporation, Chicago IL. \_\_\_\_\_ (✓ specified vendor)
- c. USG Corporation, Chicago IL. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

### INSTALLATION OF PARTITION FRAMING, GENERAL

A. Install metal runners at floor and ceiling to structural elements with suitable fasteners located 2 inches from each end and intermediate fasteners spaced no greater than 24 inches.

B. Install metal stud framing with open side facing in same direction, engaging floor and ceiling runners.

1. Stud spacing:
  - a. Typical: 16 inches on-center.
  - b. For cement board substrate to receive tile finishes: 16 inches on-center.
  - c. For partitions supporting wall cabinets and other wall mounted equipment: 12 inches on-center.
2. When necessary to splice studs, nest stud with 8 inch overlap and screw studs together with screws on both flanges.
3. Where studs are installed directly to exterior masonry walls, install asphalt felt between stud and wall.
  - a. Isolate interior metal stud framing from building structure to prevent transfer of loading imposed by structural movement due to deflection.

**GYPSUM WALLS AND CEILINGS - Furnish and install:**

1. Taped, compounded and sanded gypsum board finishes including all trim and accessory components. All interior walls and ceilings where indicated are 1/2" blue board with one coat skim coat, two coats at joints, smooth finish only,

Gypsum board products:

- a. United States Gypsum Company, Chicago IL. (USG). \_\_\_\_\_ (✓ specified vendor)
- b. Nat'l Gypsum Company, Gold Bond Products Division, Charlotte NC. (Gold Bond). \_\_\_\_\_ (✓ specified vendor)
- c. G-P Gypsum Corporation, Atlanta GA. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

Moisture resistant (MR) gypsum board (green board): Conforming to ASTM C630 and C1396, 1/2 inch thick, 48 inch width, of lengths to minimize end joints, with tapered edges.

Acceptable products include the following:

- a. USG Sheetrock brand "Humitek Panels" \_\_\_\_\_ (✓ specified vendor)
- b. National Gypsum Company, Gold Bond brand product "Firesield G, Enhanced Version". \_\_\_\_\_ (✓ specified vendor)
- c. G-P Gypsum Corporation product, "Toughrock Moisture Guard" \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

Corner beads, 90 degree with 1-1/4 inch flanges:

- a. Plastic Components model number: 209. \_\_\_\_\_ (✓ specified vendor)
- b. Vinyl Corp. model number: CB125. \_\_\_\_\_ (✓ specified vendor)
- c. AMICO. model number: AMCB125. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**Tapes and compound:**

- 1. Joint tape: Nominal 2 inch wide, high strength, cross-fibered paper drywall tape.
- 2. Joint Compound for setting tape: 'Speed-setting type compound', field mixed equal to USG "Durabond 20" or Gold bond "Stay Smooth 30".
- 3. Joint Compound for finishing: field mixed joint compound equal to USG "Durabond 90" and Gold bond "Stay Smooth 90", or factory pre-mixed compound equal to USG "Ready-Mixed Joint Compound" and Gold Bond "All Purpose Compound".

**Joint Sealers**

- 1. Interior acoustical Joint Sealer Type AA (Acrylic acoustical): One component acrylic latex, permanently elastic, non-staining, non-shrinking, non-migrating and paintable.
  - a. Tremco, Beachwood OH.; product, "Acoustical Sealant". \_\_\_\_\_ (✓ specified vendor)
  - b. United States Gypsum Company, Chicago IL.; product "USG Acoustical Sealant". \_\_\_\_\_ (✓ specified vendor)
  - c. Pecora Corporation, Harleysville PA.; product " AC-20 FTR". \_\_\_\_\_ (✓ specified vendor)
  - d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**APPLICATION OF ACOUSTICAL SEALANT**

A. General: Install sealant and backing in accordance with the recommendations of ASTM C-919 and sealant manufacturer's recommendations.

- 1. Perform preparation in accordance with C-790. Thoroughly clean all joints, removing all loose mortar, oil, grease, dust, frost, and other foreign materials that will prevent proper adhesion of primers and sealant materials.
- 2. If so recommended and furnished by the specific sealant manufacturer, apply primer to all joint surfaces, taking care not to stain adjacent surfaces.

B. Seal all partition perimeters prior to taping or compounding. Where perimeters are edged with metal trim, apply sealant and backing material between trim and dissimilar material.

C. Seal all penetrations in partition types designated for "acoustical" insulation. Penetrations to receive sealant include electrical boxes, plumbing, heating and exhaust fan ducts, and similar items.

- 1. Install joint bead back-up in all joints in excess of 5/8-inch depth, and joints that have no back-up therein, placing the joint bead in the joint in a manner that will assure a constant depth 1/8 inch greater than the sealant and caulking material depth tolerances.
  - a. Set beads into joints continuously, by slightly stretching during placement, to permit compression against sides of joint, without surface wrinkles or buckles.
  - b. Do not stretch back-up material into joints.
  - c. Install bond breaker wherever recommended by the sealant manufacturer to prevent bond of the sealant to surfaces where such bond might impair the Work.
- 2. Apply sealant in continuous beads without open joints, voids or air pockets
  - a. The depth of sealant and caulking materials shall be in accordance with manufacturer's recommendations for the specific joint function, but in no case exceed 1/2-inch in depth, nor less than 1/4-inch, regardless of the joint width.
- 3. Remove the temporary masking tape immediately after tooling, and before the sealant or caulking material has taken initial set.

**RESILIENT BASE AND ACCESSORIES**

Provide rubber flooring at Book Shop entry landing: Lo-Disc Rubber tiles. Provide matching color Lo-Disc Rubber Stair Treads with 1 1/2" square nosing at Stairs. Provide samples for Owner/Architect selection  
Furnish and install the following:

- 1. Coved resilient base at concrete floor
- 2. Straight (un-coved) resilient base at carpeted areas.

**Acceptable Manufacturers:**

- 1. Johnsonite, Middlefield OH. \_\_\_\_\_ (✓ specified vendor)
- 2. Roppe Corporation, Fostoria OH. \_\_\_\_\_ (✓ specified vendor)
- 3. Tarkett, Inc., Parsippany NH. \_\_\_\_\_ (✓ specified vendor)
- 4. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**ADHESIVES**

General: Waterproof, low VOC, acceptable to the resilient flooring manufacturer, for substrate conditions.

**Acceptable Manufacturers:**

- a. Advanced Adhesive Technology, Inc, Dalton GA, product: "No. 432 Modified Acrylic Cove Base Adhesive". \_\_\_\_\_ (✓ specified vendor)
- b. DAP Incorporated, Dayton OH, product: "Cove Base Construction Adhesive". \_\_\_\_\_ (✓ specified vendor)
- c. Roberts Consolidated Industries, Inc., City of Industry, CA, product: "Premium Solvent-Free Cove Base Adhesive". \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**CERAMIC TILE**

Toilet Room floor shall be 2" square unglazed glazed tile, set with a maximum grout joint of 1/32", thin set with a coordinating ceramic tile base. Cove base trim: 5 inches high consisting of one coved trim piece at the bottom, one 2 inch tile and one 2 inch bull nosed piece at the top; sealed with sealant. Trim shall include bull nosed internal and external corners and exposed edges. Color as selected by Architect. Installation Standards: The American National Standard Specifications for the Installation of Ceramic Tile, 1992 edition (ANSI A108). Provide Marble threshold.

- a. American Olean Tile Company, Lansdale PA. \_\_\_\_\_ (✓ specified vendor)
- b. Dal-Tile Corporation, Dallas TX. \_\_\_\_\_ (✓ specified vendor)
- c. United States Ceramic Tile Company, Sparta OH. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

Mortars, adhesives & Grouts: Epoxy grout for floors: Multi-component epoxy grout, stain resistant, conforming to ANSI 118.3.

- a. Bostik Corp. (Hydroment), Middleton MA. \_\_\_\_\_ (✓ specified vendor)
- b. Mapei product: "Kerapoxy, KER 400" series. \_\_\_\_\_ (✓ specified vendor)
- c. Laticrete product "Latapoxy 2000" series. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

Cementitious tile backer board ("Cement board"): 1/2-inch nominal thickness

- a. WR Bonseal Inc., Charlotte, NC. \_\_\_\_\_ (✓ specified vendor)
- b. Unifix, Inc., division of Nat'l Gypsum Company, Charlotte, NC. \_\_\_\_\_ (✓ specified vendor)
- c. United States Gypsum Company, Chicago, IL. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**SETTING MATERIALS**

Thin-set polymer-modified Portland cement dry-set mortar, complying with the bond strength requirements of ANSI A118.4.

*Acceptable products include the following, or approved equal:*

- a. Mapei product: "Kerabond" with "Keralastic" additive. \_\_\_\_\_ (✓ specified vendor)

- b. Laticrete product # 254 Platinum, w/antimicrobial additive. \_\_\_\_\_ (✓ specified vendor)  
c. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

## **RUBBER FLOORING**

1. Raised-stud sheet rubber stair treads/risers.
2. Raised-stud rubber flooring tile at stair landings.
3. Transition strips at edges of resilient rubber flooring materials abutting dissimilar flooring, where no thresholds occur.

## **RUBBER STAIR TREADS/RISERS AND LANDING**

Floor and stair treads match.: One piece nosing-tread-riser combination, Johnsonite "HRT", hammered surface design or approved equal, 5.0 mm (0.20 inches) overall thickness.

1. Material: Synthetic rubber free from reground rubber, natural rubber or coarse fillers.
2. Back of Tile: Smooth, double-sanded back.
3. Wear Warranty: 5 years.
4. Slip Resistance: Static coefficient of friction (James Test), ASTM D 2047, equal to or greater than 0.6, ADA guidelines compliance.
5. Color: will be determined at time of award.

## **CARPETING**

Prepare substrate and provide industrial grade, fire rated, glue down carpeting at Book Shop room including ramp. Color: will be determined at time of award. Provide metal transition strip at Carpet to Rubber Flooring transition.

## **PAINTING**

Surfaces and Materials: The following surfaces, fixtures require a painted finish:

1. Gypsum board partition and wall surfaces
2. Gypsum board ceilings and soffits.
3. Metal doors and frames.
4. New and existing wood trim, interior.
5. Exposed to view sprinkler piping within Bookshop
6. Exposed to view electrical conduit within Bookshop
7. Access panels and frames.
8. Exterior Entry Door Wood & Metal Frame and Interior metal surface
9. Exterior metal wall lanterns (2)

All work is to be done in a workmanlike manner by skilled mechanics. All materials shall be cut in neatly to spread evenly, flowed on smoothly, free from brush marks, hair, runs and sags. No paint shall be applied until preceding coat is thoroughly dry and hard. All dust, dirt, plaster, grease and other extraneous matter affecting the finish work shall be removed. Foreign matter on surfaces left by other trades shall be removed by the respective trades. The painter shall be responsible for and shall rectify all unsatisfactory finishing resulting from surfaces which were unsuitable to receive paint. No spray painting shall be permitted unless permission is obtained from the Architect and the Owner.

Cleaning: At the completion of the work, remove all paint, oil, grease, and other stains from floors, walls, glass fixtures, hardware, equipment and other surfaces - leaving their finishes in satisfactory condition. Remove all equipment, materials and debris caused by work of this section.

Retouching: Touch up and repair all work applied hereunder which has been damaged. All finished work applied under this section shall have perfect surfaces when completed work is ready for inspection for Substantial Completion.

**Paints and general finishes:**

- a. Benjamin Moore & Company, Montvale, NJ. \_\_\_\_\_ (✓ specified vendor)
- b. California Paints, Andover MA. \_\_\_\_\_ (✓ specified vendor)
- c. Pratt & Lambert Inc., Buffalo, NY. \_\_\_\_\_ (✓ specified vendor)
- d. Sherwin Williams, Cleveland OH. \_\_\_\_\_ (✓ specified vendor)
- e. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**PAINTING SCHEDULE**

**Interior MASONRY walls and partitions to receive epoxy finish paint:**

1. One coat block filler:

- a. California: "Mason-Cote 100% Acrylic Latex Block Filler", N°. 3751. \_\_\_\_\_ (✓ specified vendor)
- b. Moore: "Latex Block Filler", N°. P88. \_\_\_\_\_ (✓ specified vendor)
- c. Sherwin-Williams: "PrepRite Int. Ext Block Filler", B25-W25 Series. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

2. Two coats epoxy paint.

- a. California: "Tile-Cote Polyamide Epoxy", N°. 12. \_\_\_\_\_ (✓ specified vendor)
- b. Moore: "Industrial Acrylic Epoxy Enamel", N°s. P43/P44. \_\_\_\_\_ (✓ specified vendor)
- c. Sherwin-Williams: "Water Based Catalyzed Epoxy", B70/B60V15 Series. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**Interior GYPSUM BOARD (drywall) partitions, new:**

1. One coat latex primer.

- a. California: "Pro2000 Latex Primer, White/Tinting White", N°s. 55400/55490. \_\_\_\_\_ (✓ specified vendor)
- b. Moore: "Superspec Primer", N°. 253. \_\_\_\_\_ (✓ specified vendor)
- c. Sherwin-Williams: "PrepRite 200 Interior Latex Primer", B28 W200 Series. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

2. Two coats latex eggshell paint:

- a. California: "Pro2000 Acrylic Eggshell", N°. 557. \_\_\_\_\_ (✓ specified vendor)
- b. Moore: "SuperSpec Latex Egshell Enamel", N°. 274. \_\_\_\_\_ (✓ specified vendor)
- c. Sherwin-Williams: "ProMar 200 Latex Eg-Shel", B20 W200 Series. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**Interior GYPSUM BOARD (drywall) ceilings, and underside of soffits, new:**

1. One coat latex primer.

- a. California: "Pro2000 Latex Primer, White/Tinting White", N°s. 55400/55490.

- \_\_\_\_\_ (√ specified vendor)
- b. Moore: "Superspec Primer", N°. 253. \_\_\_\_\_ (√ specified vendor)
- c. Sherwin-Williams: "PrepRite 200 Interior Latex Primer", B28 W200 Series. \_\_\_\_\_ (√ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

2. Two coats latex flat paint:

- a. California: "Pro2000 Acrylic Flat", N°. 556. \_\_\_\_\_ (√ specified vendor)
- b. Moore: "Superspec" Latex Flat, 275 Series. \_\_\_\_\_ (√ specified vendor)
- c. Sherwin-Williams: ProMar 200 Int. Latex Flat Wall Paint Series. \_\_\_\_\_ (√ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**Interior gypsum board (drywall) partitions, and ceiling at toilet room for epoxy finish:**

1. One coat of sealer.

- a. Moore: "SuperSpec Primer", N°. 253. \_\_\_\_\_ (√ specified vendor)
- b. Sherwin-Williams: "PrepRite 200 Interior Latex Primer", B28 W200 Series. \_\_\_\_\_ (√ specified vendor)
- c. Tnemec: PVA 51-792 Sealer. \_\_\_\_\_ (√ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

2. Two coats of semi-gloss Water Based Acrylic-Epoxy Coatings (3 mils DFT each coat).

- a. Moore: "Industrial Acrylic Epoxy Enamel", N°s. P43/P44. \_\_\_\_\_ (√ specified vendor)
- b. Sherwin-Williams: "Water Based Catalyzed Epoxy" B70/B60V15 Series. \_\_\_\_\_ (√ specified vendor)
- c. Tnemec: "Tneme-Tufcoat", N°. 112. \_\_\_\_\_ (√ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**Interior METAL, FERROUS to receive semi-gloss finish: (includes galvanized metal doors and frames):**

1. One coat of rust prohibitive primer for unfinished metal surfaces, and touch up bare metal at shop primed, existing and previously coated surfaces:

- a. California: "Rust-Stop DTM Primer/Finish", N°. 1061. \_\_\_\_\_ (√ specified vendor)
- b. Moore: "Acrylic Metal Primer", N°. P04. \_\_\_\_\_ (√ specified vendor)
- c. Sherwin-Williams: "DTM. \_\_\_\_\_ (√ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

2. Two coats semi-gloss paint:

- a. California: "Elements Zero VOC Semi-Gloss 100% Acrylic", N°. 763. \_\_\_\_\_ (√ specified vendor)
- b. Moore: "EcoSpec Interior Latex Semi-Gloss", N°. 224 \_\_\_\_\_ (√ specified vendor)
- c. Sherwin-Williams: "Harmony Interior Low Odor Latex Semi-Gloss", B10 Series. \_\_\_\_\_ (√ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

## SPECIALTIES

### SIGNAGE

Furnish and install Interior acrylic plate informational and directional signage. Comply with all applicable federal, state and municipal codes, laws and regulations regarding signage for exits and handicapped barriers. All Signs shall conform to United States "Americans with Disabilities Act" and Commonwealth of Massachusetts Regulation 521 CMR: *Architectural Access Board*.

- a. Signs O'Life, Boston MA. \_\_\_\_\_ (✓ specified vendor)
- b. Apco New England, Franklin, MA. \_\_\_\_\_ (✓ specified vendor)
- c. Design Communications, Boston, MA. \_\_\_\_\_ (✓ specified vendor)
- d. General Sign Company, Norwood, MA. \_\_\_\_\_ (✓ specified vendor)
- e. Back Bay Sign Company, Somerville, MA. \_\_\_\_\_ (✓ specified vendor)
- d. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

### SCHEDULES

At the door to the Bookshop provide: nominal 6 by 8 inch size sign, having 1-1/2 inch high letters identifying room label, a maximum of 2 lines of copy, and Grade 2 Braille strip.

At toilet room door: provide: nominal 6 by 8 inch size sign, having 3 inch high international symbol for men/women beneath provide 5/8 inch high text "TOILET" raised 1/32 inch and a Grade 2 Braille strip. Provide international handicap symbol.

### TOILET ACCESSORIES

Furnish and install toilet accessories. Conform to applicable codes and accessibility regulations, and comply with ANSI A 117.1 for installation of work. All locks shall be keyed alike. Provide four (4) keys, for lockable accessories, to the Owner.

A. Coat Hook: Surface mounted satin finish stainless steel double robe hook, fabricated from 22 gage type 304 stainless steel, protrudes from wall nominally 1-7/8 inches. Provide one hook on the toilet side of door

1. A&J, model N°. UX112-SF. \_\_\_\_\_ (✓ specified vendor)
2. ASI model N°. 7345-S. \_\_\_\_\_ (✓ specified vendor)
3. Bobrick model N°. B-76727. \_\_\_\_\_ (✓ specified vendor)
4. Bradley model N°. (n/a). \_\_\_\_\_ (✓ specified vendor)
5. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

B. Grab Bars (of lengths and configurations as indicated on Drawings): Stainless steel, minimum wall thickness 18 gage (Stub's gage), with non-slip knurled, peened or striated surface. Grab bars: 1-1/4 inch diameter with satin finished ends, concealed 1/8 inch thick mounting flange with snap-on cover

- a. A&J model N°. UG2. \_\_\_\_\_ (✓ specified vendor)
- b. ASI series 3700. \_\_\_\_\_ (✓ specified vendor)
- c. Bobrick series B-5806. \_\_\_\_\_ (✓ specified vendor)
- d. Bradley series 832 \_\_\_\_\_ (✓ specified vendor)
- e. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

C. Mirror: roll-formed angle framed, size(s) as scheduled or otherwise indicated on Drawings, having the following features:

Frame: one piece 3/4" by 3/4 inch type 304 18 gage stainless steel roll formed frame, with continuous integral stiffener on all sides. Corners shall be heliarc welded, ground and polished smooth. Exposed finish: Brushed satin

Back: Mirror back shall be protected by full-size, shock-absorbing, water-resistant, non-abrasive 1/8" (3-mm) thick polyethylene padding. Galvanized steel backing shall have integral brackets for concealed mounting.

Mirror glass: 1/4 inch thick clear tempered glass, ASTM C 1048 with Class 1 clear, quality q3 glazing select, conforming to ANSI Z97.1, with Class 1, standard commercial quality, electro-copper back-plating protected by a corrosion-resistant zinc-coating. Backing shall have minimum 15 year warranty.

- a. A&J model N°. U700-VC. \_\_\_\_\_ (✓ specified vendor)
- b. ASI model N°. 0600 \_\_\_\_\_ (✓ specified vendor)
- c. Bobrick model N°. B-2908. \_\_\_\_\_ (✓ specified vendor)
- d. Bradley model N°. 780. \_\_\_\_\_ (✓ specified vendor)
- e. Meek model N°. M1210. \_\_\_\_\_ (✓ specified vendor)
- f. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

D. Toilet Tissue Dispenser, double roll type: Surface-mounted toilet tissue dispenser with cast aluminum bracket, molded and extruded ABS spindles, keyed locking mechanism, able to accommodate two 2000 sheet rolls.

1. A&J model N°. U806. \_\_\_\_\_ (✓ specified vendor)
2. ASI model N°. 0264-1. \_\_\_\_\_ (✓ specified vendor)
3. Bobrick model N°. B-2740. \_\_\_\_\_ (✓ specified vendor)
4. Bradley model N°. 5241. \_\_\_\_\_ (✓ specified vendor)
5. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

E. Sanitary Napkin Disposal: Surface mounted feminine napkin disposal unit, fabricated of type 304 stainless steel, with one piece cover.

1. A&J, model N°. U591. \_\_\_\_\_ (✓ specified vendor)
2. ASI model N°. 0852. \_\_\_\_\_ (✓ specified vendor)
3. Bobrick Contura Series B-270. \_\_\_\_\_ (✓ specified vendor)
4. Bradley model N°. 4781-15. \_\_\_\_\_ (✓ specified vendor)
5. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

F. Waste Receptacle: Surface mounted waste receptacle fabricated from type 304 satin finished stainless steel with all welded construction. Top edges shall be hemmed, and bottom with recessed finger grip furnished with a nominal 6.4 gallon capacity heavy gage vinyl liner and clips.

1. A&J model N°. U459. \_\_\_\_\_ (✓ specified vendor)
2. ASI model N°. 0828. \_\_\_\_\_ (✓ specified vendor)
3. Bobrick "Classic Series", model N°. B-279. \_\_\_\_\_ (✓ specified vendor)
4. Bradley model N°. 357. \_\_\_\_\_ (✓ specified vendor)
5. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

G. Paper Towel Dispenser

1. Bradley Model # 250-15 surface mounted \_\_\_\_\_ (✓ specified vendor)
2. Bobrick "Classic Series" Model # B-2620 \_\_\_\_\_ (✓ specified vendor)
3. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**FIRE EXTINGUISHERS**

Multi-purpose dry chemical type, 10 pound capacity, multi-purpose rated '4A, 60B:C'; with metal valves and siphon tubes. Furnish and install extinguishers, brackets, and signage manufactured by:

1. J.L. Industries, Bloomington MN. \_\_\_\_\_ (✓ specified vendor)
2. Larsen Manufacturing Co., Minneapolis MN. \_\_\_\_\_ (✓ specified vendor)
3. Potter-Roemer, Union NJ. \_\_\_\_\_ (✓ specified vendor)
4. Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**FIRE SUPPRESSION**

1. Modify existing sprinkler service for new room configurations as per codes and NFPA 13.
2. Obtaining necessary approvals, permits and certificates.
3. Testing of new work.

**PLUMBING**

Provide all labor, material, accessories, services and equipment necessary to result in a complete and perfectly operable plumbing system as indicated by the drawings and specified herein. Work includes: Codes, ordinances and specifications, Permits and fees, Cutting and patching, Sleeves and inserts, Protection of work, Tests, Services, Fittings, Piping specialties, Hangers, Valves and shut-offs, Vent Connections, Pipe insulation, Fixtures, P.O.U. Water Heater installation, Acoustical treatment

The arrangement of all plumbing fixtures indicated on the drawings is schematic only, and indicates the minimum requirements of the work. Conditions at the building will determine the actual arrangement of runs, bends, offsets, etc. Review all other drawings and coordinate plumbing work with other trades. Make all offsets necessary to avoid interferences. Do not drill through structural beams. Provide separate hot and cold water shut-offs at water supplies.

**PLUMBING FIXTURES**

**Water Closet:**

American Standard Cadet Flowise Right Height Elongated Toilet or other manufacturer meeting the following criteria: ADA Compliant, open front seat less cover. Vitreous china, Low-consumption (1.1 gpf/4.2 Lpf), Meets EPA WaterSense® criteria, Bowl rim at 16-1/2" for accessible applications, Elongated bowl, Pressure-assisted siphon jet flush action, Fully-glazed 2-1/8" trapway, 10 x 12" water surface area, Close-coupled Flushometer tank, Metal chrome trip lever, Sanitary dam on bowl, 12" Rough-in

Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**Lavatory:**

American Standard No. 0124.131 wall hung lavatory. Provide concealed arm support carrier as required. Faucet shall be Monterrey two handle center-set faucet with gooseneck spout. 7502.170 Center-set Lavatory 1.5 gpm Pressure Compensating Aerator. Rigid/swivel goose neck spout. Vandal-Resistant Wrist Blade handles. Offset grid strainer drain for HC accessibility. Provide, trap, supplies and stops as required. Insulate piping below sink with pre-fabricated PVC piping covers equal to Tru-Bro No. 105/102. Offset grid strainer for HC accessibility.

Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**PIPE MATERIALS**

Pipe Material: Type L copper tubing.  
Fitting Material: Wrought copper and bronze solder joints.  
Pipe Joint: Solder joint, 95-5 solder lead free.

**PIPE INSULATION**

Insulate all exterior wall water piping with thermal insulation to prevent freezing. Pipe Insulation shall be by Owens-Corning, Certain-Teed, or Manville insulation shall be in accordance with following:  
1. Hot water supply and return shall be insulated. Insulation thickness shall be 1".  
2. Cold water domestic and non-potable water supply piping, valves and Fittings shall be insulated. Insulation thickness shall be 1".

Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

**WATER HEATER**

At Toilet Room –10 gallon electric tank type – Owner furnished Contractor installed.

**HEATING, VENTILATING AND AIR CONDITIONING**

**Heating**

6' Slantfin electric baseboard at Toilet room

**Air Conditioning**

Provide two 2 ½ ton ductless Air-conditioning Units and "suitcase" condensers totaling 5 ton of cooling capacity. The Second unit will operate when cooling load exceeds first unit's capacity. Provide remote thermostats and a built in winter Kit to allow for cooling during cold weather. Mitsubishi or equal. Remove and dispose of existing exterior condenser and re-use its concrete pad. Minimize disturbance to existing plantings around units.

Or Equal \_\_\_\_\_ specify brand \_\_\_\_\_

### **Exhaust Fan**

Toilet exhaust ducting to outside (window vent) 80 cfm air volume, ball bearing motor, 1.4 sones at 80cfm Energy Star Qualified Coordinate with Gypsum Wallboard work. Whisper Wall FV-08WQ1 (8" diameter through exterior wall) or Whisper Value FV-08VS1 4" oval duct

### **ELECTRICAL:**

1. Distribution panel boards.
2. Conduit.
3. Wire and cable.
4. Branch circuit wiring to all outlets, and devices.
5. Outlets and devices.
6. Lighting fixtures, lamps and controls.
7. Wiring for water heating, heating, and cooling equipment.
8. Fire Alarm System.
9. Door operator

Provide all labor, material, accessories, services and equipment necessary to result in a complete and perfectly operable electrical system as indicated on the drawings and as specified herein. Work includes, but is not necessarily limited to:

All electrical conduit, wiring, ducts, etc. for lighting, exit signs, receptacles, switches, air conditioning equipment, exhaust fan, outdoor lighting, automatic door operator, and services as required. Connections to existing service as required.

Heat and smoke detectors, centrally wired with annunciator panel (Location & quantity as required by local code).

Installation of finish lighting fixtures.

Security system modification and wiring.

Provide service for all equipment indicated.

### **WIRING DIVICES:**

All switches, outlets, data to be black. Cover plates to be stainless steel.

### **LIGHTING FIXTURES:**

Toilet Room 012: Lithonia SB 232 120 GEB

Storage Room 014: Existing Fixture

Storage Room 015: Lithonia SB 232 120 GEB

Storage Area 013: Lithonia SB 232 120 GEB

Exterior Entry: For 2 existing exterior Lanterns, retrofit fixtures with cylindrical frosted acrylic lens conforming to the interior of the lantern housing. Provide photocell and/or timer switching.

**END OF SPECIFICATION**

**PRICE PROPOSAL PAGE**

**CITY OF QUINCY**

**QUINCY, MASSACHUSETTS**

**"Friends Bookshop Renovations project @ the Thomas Crane Public Library"**

Provided all constructions renovations as per attached specification:

Cost for project \$ \_\_\_\_\_

\_\_\_\_\_  
Amount is words

**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 December 3, 2010 at 4:00 p.m.**

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

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

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

PHONE: \_\_\_\_\_

FAX #: \_\_\_\_\_

EMAIL: \_\_\_\_\_



THE COMMONWEALTH OF MASSACHUSETTS  
EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT  
DIVISION OF OCCUPATIONAL SAFETY



DEVAL L. PATRICK  
Governor  
TIMOTHY P. MURRAY  
Lieutenant Governor

As determined by the Commissioner under the provisions of the  
Massachusetts General Laws, Chapter 149, Sections 26 to 27H

JOANNE F. GOLDSTEIN  
Secretary of Labor and Workforce Development  
GEORGE E. NOEL  
Director of Labor  
HEATHER E. ROWE  
Acting Commissioner of  
Division of Occupational Safety

**Prevailing Wage Rates**

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish capentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates									
<b>Construction</b>										
(2 AXLE) DRIVER - EQUIPMENT	06/01/2010	\$44,930	12/01/2010	\$45,530	06/01/2011	\$46,280	12/01/2011	\$46,930	06/01/2012	\$47,680
	12/01/2011	\$46,940	06/01/2012	\$47,590	12/01/2012	\$48,340				
(3 AXLE) DRIVER - EQUIPMENT	06/01/2010	\$45,000	12/01/2010	\$45,600	06/01/2011	\$46,350	12/01/2011	\$47,100	06/01/2012	\$47,850
	12/01/2011	\$47,010	06/01/2012	\$47,660	12/01/2012	\$48,410				
(4 & 5 AXLE) DRIVER - EQUIPMENT	06/01/2010	\$45,120	12/01/2010	\$45,720	06/01/2011	\$46,470	12/01/2011	\$47,220	06/01/2012	\$47,970
	12/01/2011	\$47,130	06/01/2012	\$47,780	12/01/2012	\$48,530				
ADS/SUBMERSIBLE PILOT	08/01/2010	\$104,640	08/01/2011	\$108,760						
AIR TRACK OPERATOR	06/01/2010	\$48,850	12/01/2010	\$50,100	06/01/2011	\$51,100	12/01/2011	\$52,350		
	12/01/2011	\$52,350								
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2009	\$40,250								
ASPHALT RAKER	06/01/2010	\$48,350	12/01/2010	\$49,600	06/01/2011	\$50,600	12/01/2011	\$51,850		
	12/01/2011	\$51,850								
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2010	\$59,730	12/01/2010	\$60,980						
BACKHOE/FRONT-END LOADER	06/01/2010	\$59,730	12/01/2010	\$60,980						
BARCO-TYPE JUMPING TAMPER	06/01/2010	\$48,350	12/01/2010	\$49,600	06/01/2011	\$50,600	12/01/2011	\$51,850		
	12/01/2011	\$51,850								
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2010	\$48,850	12/01/2010	\$50,100	06/01/2011	\$51,100	12/01/2011	\$52,350		
	12/01/2011	\$52,350								
BOILER MAKER	01/01/2010	\$55,850								
APPRENTICE: BOILERMAKER - Local 29										
Ratio	Step	1	2	3	4	5	6	7	8	
1:5	%	65.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	
Apprentice wages shall be no less than the following:										
Step 1 \$42.66/2 \$42.66/3 \$44.54/4 \$46.43/5 \$48.31/6 \$50.20/7 \$52.08/8 \$53.97										
BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY WATERPROOFING)	08/01/2010	\$69,910	02/01/2011	\$70,900	08/01/2011	\$73,000				
	02/01/2012	\$73,990								
APPRENTICE: BRICK/PLASTER/CEMENT MASON - Local 3 Quincy										
Ratio	Step	1	2	3	4	5				
1:5	%	50.00	60.00	70.00	80.00	90.00				
Apprentice wages shall be no less than the following:										
Step 1 \$47.31/2 \$51.83/3 \$56.35/4 \$60.87/5 \$65.39										
BULLDOZER/GRADER/SCRAPER	06/01/2010	\$59,380	12/01/2010	\$60,630						
CAISSON & UNDERPINNING BOTTOM MAN	06/01/2010	\$49,250	12/01/2010	\$50,500	06/01/2011	\$51,500	12/01/2011	\$52,750		
	12/01/2011	\$52,750								
CAISSON & UNDERPINNING LABORER	06/01/2010	\$48,100	12/01/2010	\$49,350	06/01/2011	\$50,350	12/01/2011	\$51,600		
	12/01/2011	\$51,600								
CAISSON & UNDERPINNING TOP MAN	06/01/2010	\$48,100	12/01/2010	\$49,350	06/01/2011	\$50,350	12/01/2011	\$51,600		
	12/01/2011	\$51,600								

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THE COMMONWEALTH OF MASSACHUSETTS  
EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT  
DIVISION OF OCCUPATIONAL SAFETY



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TIMOTHY P. MURRAY  
Lieutenant Governor

As determined by the Commissioner under the provisions of the  
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JOANNE F. GOLDSTEIN  
Secretary of Labor and Workforce Development

GEORGE E. NOEL  
Director of Labor

HEATHER E. ROWE  
Acting Commissioner of  
Division of Occupational Safety

**Prevailing Wage Rates**

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish carpentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates								
CARBIDE CORE DRILL OPERATOR	06/01/2010	\$48,350	12/01/2010	\$49,600	06/01/2011	\$50,600			
	12/01/2011	\$51,850							
CARPENTER	09/01/2010	\$55,360	03/01/2011	\$56,230	09/01/2011	\$57,360			
	03/01/2012	\$58,480							
APPRENTICE: CARPENTER - Zone 2 Eastern MA									
Ratio	Step	1	2	3	4	5	6	7	8
1:5	%	50.00	60.00	70.00	75.00	80.00	80.00	90.00	90.00
Apprentice wages shall be no less than the following:									
Step 1 \$25.54/2 \$28.71/3 \$41.12/4 \$42.71/5 \$45.87/6 \$45.87/7 \$50.61/8 \$50.61									
CEMENT MASONRY/PLASTERING	08/01/2010	\$68,210	02/01/2011	\$68,980	08/01/2011	\$70,600			
	02/01/2012	\$71,370							
CHAIN SAW OPERATOR	06/01/2010	\$48,350	12/01/2010	\$49,600	06/01/2011	\$50,600			
	12/01/2011	\$51,850							
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	06/01/2010	\$60,730	12/01/2010	\$61,980					
COMPRESSOR OPERATOR	06/01/2010	\$48,760	12/01/2010	\$49,690					
DELEADER (BRIDGE)	01/01/2010	\$63,410							
APPRENTICE: PAINTER Local 35 - BRIDGES/TANKS									
Ratio	Step	1	2	3	4	5	6	7	8
1:1	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	90.00
Apprentice wages shall be no less than the following:									
Step 1 \$29.31/2 \$36.86/3 \$39.01/4 \$41.16/5 \$50.51/6 \$52.66/7 \$54.81/8 \$59.11									
DEMO: ADZEMAN	06/01/2010	\$48,100	12/01/2010	\$49,350	06/01/2011	\$50,350			
	12/01/2011	\$51,600							
DEMO: BACKHOE/LOADER/HAMMER OPERATOR	06/01/2010	\$49,100	12/01/2010	\$50,350	06/01/2011	\$51,350			
	12/01/2011	\$52,600							
APPRENTICE: LABORER Demo Backhoe/Loader/Hammer Operator									
Ratio	Step	1	2	3	4				
1:5	%	60.00	70.00	80.00	90.00				
Apprentice wages shall be no less than the following:									
Step 1 \$36.78/2 \$39.86/3 \$42.94/4 \$46.02									
DEMO: BURNERS	06/01/2010	\$48,850	12/01/2010	\$50,100	06/01/2011	\$51,100			
	12/01/2011	\$52,350							
APPRENTICE: LABORER Demo Burners									
Ratio	Step	1	2	3	4				
1:5	%	60.00	70.00	80.00	90.00				
Apprentice Wages shall be no less than the following:									
Step 1 \$36.63/2 \$39.69/3 \$42.74/4 \$45.80									
DEMO: CONCRETE CUTTER/SAWYER	06/01/2010	\$49,100	12/01/2010	\$50,350	06/01/2011	\$51,350			
	12/01/2011	\$52,600							

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Acting Commissioner of  
Division of Occupational Safety

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish carpentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates										
DEMO: JACKHAMMER OPERATOR	06/01/2010	\$48.850	12/01/2010	\$50.100	06/01/2011	\$51.100					
	12/01/2011	\$52.350									
DEMO: WRECKING LABORER	06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350					
	12/01/2011	\$51.600									
APPRENTICE: LABORER Demo Wrecking Laborer											
Ratio	Step	1	2	3	4						
1:5	%	60.00	70.00	80.00	90.00						
Apprentice wages shall be no less than the following:											
Step 1\$36.18/2\$39.16/3\$42.14/4\$45.12											
DIRECTIONAL DRILL MACHINE OPERATOR	06/01/2010	\$59.380	12/01/2010	\$60.630							
DIVER	08/01/2010	\$77.440	08/01/2011	\$80.190							
DIVER TENDER	08/01/2010	\$62.570	08/01/2011	\$65.320							
DIVER TENDER (EFFLUENT)	08/01/2010	\$82.330	08/01/2011	\$86.460							
DIVER/SLURRY (EFFLUENT)	08/01/2010	\$104.640	08/01/2011	\$108.760							
ELECTRICIAN	09/01/2010	\$67.040	03/01/2011	\$68.290							
APPRENTICE: ELECTRICIAN - Local 103											
Ratio	Step	1	2	3	4	5	6	7	8	9	10
2:3***	%	40.00	40.00	45.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00
Apprentice wages shall be no less than the following Steps:											
1\$36.13/2\$36.13/3\$43.56/4\$43.56/5\$45.70/6\$47.83/7\$49.97/8\$52.10/9\$54.24/10\$56.37											
ELEVATOR CONSTRUCTOR	01/01/2010	\$65.190	01/01/2011	\$66.690	01/01/2012	\$68.190					
APPRENTICE: ELEVATOR CONSTRUCTOR - Local 4											
Ratio	Step	1	2	3	4	5					
1:1	%	50.00	55.00	65.00	70.00	80.00					
Apprentice rates shall be no less than the following:											
Step 1\$33.51/2\$42.94/3\$47.88/4\$50.36/5\$55.30											
ELEVATOR CONSTRUCTOR HELPER	01/01/2010	\$51.330	01/01/2011	\$52.830	01/01/2012	\$54.330					
FENCE & GUARD RAIL ERECTOR	06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011	\$50.600					
	12/01/2011	\$51.850									
FIELD ENG. - INST. PERSON (BLDG, SITE, HVY CONST)	11/01/2010	\$58.140	05/01/2011	\$59.380							
FIELD ENG. - ROD PERSON (BLDG, SITE, HVY CONST)	11/01/2010	\$42.200	05/01/2011	\$42.930							
FIELD ENG -CHIEF OF PARTY (BLDG, SITE, HVY CONST)	11/01/2010	\$59.520	05/01/2011	\$60.770							
FIRE ALARM INSTALLER	09/01/2010	\$67.040	03/01/2011	\$68.290							
FIRE ALARM REPAIR / MAINTENANCE	09/01/2010	\$55.050	03/01/2011	\$56.300							
FIREMAN (ASST. ENGINEER)	06/01/2010	\$53.760	12/01/2010	\$54.840							
FLAGGER & SIGNALER	06/01/2010	\$37.800	12/01/2010	\$37.800	06/01/2011	\$38.800					
	12/01/2011	\$38.800									
FLOORCOVERER	09/01/2010	\$60.380	03/01/2011	\$61.130	09/01/2011	\$62.380					
	03/01/2012	\$63.630									

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**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish capentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates									
APPRENTICE: FLOORCOVERER - Local 2168 Zone 1										
Ratio	Step	1	2	3	4	5	6	7	8	
1:1	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00	
Apprentice rates shall be no less than the following:						Steps are 750 hrs.				
Step 1 \$27.91/2 \$29.72/3 \$40.18/4 \$42.00/5 \$45.70/6 \$47.52/7 \$51.22/8 \$53.04										
FORK LIFT/CHERRY PICKER					06/01/2010	\$59.730	12/01/2010	\$60.980		
GENERATOR/LIGHTING PLANT/HEATERS					06/01/2010	\$48.760	12/01/2010	\$49.690		
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR SYSTEMS)					01/01/2010	\$52.910				
APPRENTICE: GLAZIER - Local 35 Zone 2										
Ratio	Step	1	2	3	4	5	6	7	8	
1:1	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	90.00	
Apprentice wages shall be no less than the following:						Steps are 750 hrs.				
Step 1 \$24.06/2 \$31.08/3 \$32.71/4 \$34.33/5 \$43.16/6 \$44.78/7 \$46.41/8 \$49.66										
HOISTING ENGINEER/CRANES/GRADALLS					06/01/2010	\$59.730	12/01/2010	\$60.980		
APPRENTICE: HOIST/PORT. ENG. - Local 4										
Ratio	Step	1	2	3	4	5	6	7	8	
1:6	%	55.00	60.00	65.00	70.00	75.00	80.00	85.00	90.00	
Apprentice wages shall be no less than the following:										
Step 1 \$30.40/2 \$44.42/3 \$46.33/4 \$48.25/5 \$50.16/6 \$52.07/7 \$53.99/8 \$55.90										
HVAC (DUCTWORK)					08/01/2010	\$63.960	02/01/2011	\$65.210	08/01/2011	\$66.460
					02/01/2012	\$67.710	08/01/2012	\$68.960	02/01/2013	\$70.210
HVAC (ELECTRICAL CONTROLS)					09/01/2010	\$67.040	03/01/2011	\$68.290		
HVAC (TESTING AND BALANCING - AIR)					08/01/2010	\$63.960	02/01/2011	\$65.210	08/01/2011	\$66.460
					02/01/2012	\$67.710	08/01/2012	\$68.960	02/01/2013	\$70.210
HVAC (TESTING AND BALANCING - WATER)					09/01/2010	\$68.730				
HVAC MECHANIC					09/01/2010	\$68.730				
HYDRAULIC DRILLS					06/01/2010	\$48.850	12/01/2010	\$50.100	06/01/2011	\$51.100
					12/01/2011	\$52.350				
INSULATOR (PIPES & TANKS)					09/01/2010	\$61.660				
APPRENTICE: ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Boston										
Ratio	Step	1	2	3	4					
1:4	%	50.00	60.00	70.00	80.00					
Apprentice wages shall be no less than the following:						Steps are 1 year				
Step 1 \$37.34/2 \$42.20/3 \$47.07/4 \$51.93										
IRONWORKER/WELDER					03/16/2010	\$60.940				

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**Prevailing Wage Rates**

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish capentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

**Classification**

**Effective Dates and Total Rates**

Classification		Effective Dates and Total Rates					
APPRENTICE: IRONWORKER - Local 7 Boston							
Ratio	Step	1	2	3	4	5	6
**	%	60.00	70.00	75.00	80.00	85.00	90.00
Apprentice wages shall be no less than the following:						** Structural 1:6; Ornamental 1:4	
Step 1		\$46.82/2550.35/3\$52.12/4\$53.88/5\$55.65/6\$57.41					
JACKHAMMER & PAVING BREAKER OPERATOR		06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011	\$50.600
		12/01/2011	\$51.850				
LABORER		06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350
		12/01/2011	\$51.600				
APPRENTICE: LABORER - Zone 1							
Ratio	Step	1	2	3	4		
1:5	%	60.00	70.00	80.00	90.00		
Apprentice wages shall be no less than the following:							
Step 1		\$36.18/2\$39.16/3\$42.14/4\$45.12					
LABORER: CARPENTER TENDER		06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350
		12/01/2011	\$51.600				
LABORER: CEMENT FINISHER TENDER		06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350
		12/01/2011	\$51.600				
LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER		06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350
		12/01/2011	\$51.600				
LABORER: MASON TENDER		06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011	\$50.600
		12/01/2011	\$51.850				
LABORER: MULTI-TRADE TENDER		06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350
		12/01/2011	\$51.600				
LABORER: TREE REMOVER		06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350
		12/01/2011	\$51.600				
This classification applies to the wholesale removal of standing trees including all associated trimming of branches and limbs, and applies to the removal of branches at locations not on or around utility lines.							
LASER BEAM OPERATOR		06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011	\$50.600
		12/01/2011	\$51.850				
MARBLE & TILE FINISHERS		08/01/2010	\$58.470	02/01/2011	\$59.270	08/01/2011	\$60.950
		02/01/2012	\$61.740				
APPRENTICE: MARBLE & TILE FINISHER - Local 3 Marble & Tile							
Ratio	Step	1	2	3	4	5	
1:3	%	50.00	60.00	70.00	80.00	90.00	
Apprentice wages shall be no less than the following:						Steps are 800 hrs.	
Step 1		\$41.18/2\$44.63/3\$48.09/4\$51.55/5\$55.01					
MARBLE MASONS, TILELAYERS & TERRAZZO MECH		08/01/2010	\$69.950	02/01/2011	\$70.940	08/01/2011	\$73.040
		02/01/2012	\$74.030				

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**Prevailing Wage Rates**

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish capentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

**Classification**

**Effective Dates and Total Rates**

Classification	Effective Dates	Total Rates
APPRENTICE: MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile		
Ratio Step	1	2 3 4 5
1:3 %	50.00	60.00 70.00 80.00 90.00
Apprentice wages shall be no less than the following: Step 1 \$47.33/2 \$51.85/3 \$56.38/4 \$60.90/5 \$65.43		
MECH. SWEEPER OPERATOR (NON-CONSTRUCTION)	07/01/2010	\$29.590 07/01/2011 \$30.290
MECH. SWEEPER OPERATOR (ON CONST. SITES)	06/01/2010	\$59.380 12/01/2010 \$60.630
MECHANICS MAINTENANCE	06/01/2010	\$59.380 12/01/2010 \$60.630
MILLWRIGHT (Zone 1)	04/01/2010	\$55.850
APPRENTICE: MILLWRIGHT - Local 1121 Zone 1		
Ratio Step	1	2 3 4 5 6 7 8
1:5 %	50.00	55.00 60.00 65.00 70.00 75.00 80.00 85.00
Apprentice wages shall be no less than the following: Step 1 \$25.95/2 \$27.63/3 \$37.99/4 \$39.67/5 \$42.83/6 \$44.51/7 \$47.67/8 \$49.34		
MORTAR MIXER	06/01/2010	\$48.350 12/01/2010 \$49.600 06/01/2011 \$50.600
	12/01/2011	\$51.850
OILER (OTHER THAN TRUCK CRANES, GRADALLS)	06/01/2010	\$42.430 12/01/2010 \$43.170
OILER (TRUCK CRANES, GRADALLS)	06/01/2010	\$45.500 12/01/2010 \$46.330
OTHER POWER DRIVEN EQUIPMENT - CLASS II	06/01/2010	\$59.380 12/01/2010 \$60.630
PAINTER (BRIDGES/TANKS)	01/01/2010	\$63.410
APPRENTICE: PAINTER Local 35 - BRIDGES/TANKS		
Ratio Step	1	2 3 4 5 6 7 8
1:1 %	50.00	55.00 60.00 65.00 70.00 75.00 80.00 90.00
Apprentice wages shall be no less than the following: Steps are 750 hrs. Step 1 \$29.31/2 \$36.86/3 \$39.01/4 \$41.16/5 \$50.51/6 \$52.66/7 \$54.81/8 \$59.11		
PAINTER (SPRAY OR SANDBLAST, NEW) *	01/01/2010	\$54,310
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used.		
APPRENTICE: PAINTER Local 35 Zone 2 - Spray/Sandblast - New		
Ratio Step	1	2 3 4 5 6 7 8
1:1 %	50.00	55.00 60.00 65.00 70.00 75.00 80.00 90.00
Apprentice wages shall be no less than the following: Step 1 \$24.76/2 \$31.85/3 \$33.55/4 \$35.24/5 \$44.14/6 \$45.83/7 \$47.53/8 \$50.92		
PAINTER (SPRAY OR SANDBLAST, REPAINT)	01/01/2010	\$52,370
APPRENTICE: PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint		
Ratio Step	1	2 3 4 5 6 7 8
1:1 %	50.00	55.00 60.00 65.00 70.00 75.00 80.00 90.00
Apprentice wages shall be no less than the following: Step 1 \$23.79/2 \$30.78/3 \$32.38/4 \$33.98/5 \$42.78/6 \$44.38/7 \$45.98/8 \$49.17		

This wage schedule must be posted at the work site in accordance with M.G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates listed above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General, 100 Cambridge Street, Boston, MA 02108; Tel: 617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have an affirmative obligation to inquire with DOS at www.mass.gov/dos/pw or at 617-626-6952.



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EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT  
DIVISION OF OCCUPATIONAL SAFETY



DEVAL L. PATRICK  
Governor  
TIMOTHY P. MURRAY  
Lieutenant Governor

As determined by the Commissioner under the provisions of the  
Massachusetts General Laws, Chapter 149, Sections 26 to 27H

JOANNE F. GOLDSTEIN  
Secretary of Labor and Workforce Development

GEORGE E. NOEL  
Director of Labor

HEATHER E. ROWE  
Acting Commissioner of  
Division of Occupational Safety

### Prevailing Wage Rates

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish capentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates									
PAINTER (TRAFFIC MARKINGS)	06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350				
	12/01/2011	\$51.600								
PAINTER / TAPER (BRUSH, NEW) *	01/01/2010	\$52.910								
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used.										
APPRENTICE: PAINTER - Local 35 Zone 2 - BRUSH NEW										
Ratio	Step	1	2	3	4	5	6	7	8	
1:1	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	90.00	
Apprentice wages shall be no less than the following:							Steps are 750 hrs.			
Step 1 \$24.06/2\$31.08/3\$32.71/4\$34.33/5\$43.16/6\$44.78/7\$46.41/8\$49.66										
PAINTER / TAPER (BRUSH, REPAINT)	01/01/2010	\$50.970								
	APPRENTICE: PAINTER Local 35 Zone 2 - BRUSH REPAINT									
Ratio	Step	1	2	3	4	5	6	7	8	
1:1	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	90.00	
Apprentice wages shall be no less than the following:							Steps are 750 hrs.			
Step 1 \$23.09/2\$30.01/3\$31.54/4\$33.07/5\$41.80/6\$43.33/7\$44.86/8\$47.91										
PANEL & PICKUP TRUCKS DRIVER	06/01/2010	\$44.760	12/01/2010	\$45.360	06/01/2011	\$46.110				
	12/01/2011	\$46.770	06/01/2012	\$47.420	12/01/2012	\$48.450				
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND DECK)	08/01/2010	\$62.570	08/01/2011	\$65.320						
PILE DRIVER	08/01/2010	\$62.570	08/01/2011	\$65.320						
APPRENTICE: PILE DRIVER - Local 56 Zone 1										
Ratio	Step	1	2	3	4	5	6	7	8	
1:3	%	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	
Apprentice wages shall be no less than the following:										
Step 1 \$46.76/2\$48.74/3\$50.71/4\$52.69/5\$54.67/6\$56.64/7\$58.62/8\$60.59										
PIPEFITTER & STEAMFITTER	09/01/2010	\$68.730								
APPRENTICE: PIPEFITTER - Local 537										
Ratio	Step	1	2	3	4	5				
**	%	40.00	45.00	60.00	70.00	80.00				
Apprentice Rates-Step 1 \$33.44/2\$43.38/3\$50.29/4\$54.90/5\$59.51							** 1.3; 3:15; 1:10 thereafter / Steps are 1 yr.			
Refrig/AC Mechanic **1:1; 2:2; 4:3; 6:4; 8:5; 10:6; 12:7; 14:8; 17:9; 20:10; 23(Max)										
PIPELAYER	06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011	\$50.600				
	12/01/2011	\$51.850								
PLUMBERS & GASFITTERS	09/01/2010	\$67.500	03/01/2011	\$67.500	09/01/2011	\$68.250				
	03/01/2012	\$69.050	09/01/2012	\$70.300	03/01/2013	\$71.550				

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### Prevailing Wage Rates

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish carpentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

**Classification**

**Effective Dates and Total Rates**

APPRENTICE: PLUMBER - Local 12

Ratio	Step	1	2	3	4	5
**	%	35.00	40.00	55.00	65.00	75.00

Apprentice wages shall be no less than the following:

\*\* 1:2; 2:6; 3:10; 4:14; 5:19/Steps are 1 yr

Step 1 \$30.01/2 \$32.89/3 \$41.54/4 \$47.31/ 4w/lic \$50.20 /5 \$53.09/ 5w/lic \$55.98

PNEUMATIC CONTROLS (TEMP.)	09/01/2010	\$68.730			
PNEUMATIC DRILL/TOOL OPERATOR	06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011 \$50.600
	12/01/2011	\$51.850			
POWDERMAN & BLASTER	06/01/2010	\$49.100	12/01/2010	\$50.350	06/01/2011 \$51.350
	12/01/2011	\$52.600			
POWER SHOVEL/DERRICK/TRENCHING MACHINE	06/01/2010	\$59.730	12/01/2010	\$60.980	
PUMP OPERATOR (CONCRETE)	06/01/2010	\$59.730	12/01/2010	\$60.980	
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2010	\$48.760	12/01/2010	\$49.690	
READY-MIX CONCRETE DRIVER	05/01/2010	\$41.080	05/01/2011	\$41.690	
RECLAIMERS	06/01/2010	\$59.380	12/01/2010	\$60.630	
RESIDENTIAL WOOD FRAME CARPENTER **	04/01/2009	\$35.620			

\*\* The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do not exceed four stories including the basement.

As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

APPRENTICE: CARPENTER (Residential Wood Frame) - Zone 2

Ratio	Step	1	2	3	4	5	6	7	8
1:5	%	60.00	60.00	65.00	70.00	75.00	80.00	85.00	90.00

Apprentice wages shall be no less than the following:

Step 1 \$20.13/2 \$26.04/3 \$27.23/4 \$28.43/5 \$29.63/6 \$30.83/7 \$32.03/8 \$33.22

RIDE-ON MOTORIZED BUGGY OPERATOR	06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011 \$50.600
	12/01/2011	\$51.850			
ROLLER/SPREADER/MULCHING MACHINE	06/01/2010	\$59.380	12/01/2010	\$60.630	
ROOFER (Inc. Roofer Waterproofing & Roofer Damproofg)	02/01/2009	\$53.860			

APPRENTICE: ROOFER - Local 33

Ratio	Step	1	2	3	4	5
**	%	50.00	60.00	65.00	75.00	85.00

\*\* 1:5; 2:6-10, the 1:10; Reroofing: 1:4, then 1:1

Step 1 is 2000 hrs.; Steps 2-5 are 1000 hrs.

Apprentice rates no less than: Step 1 \$29.91/2 \$40.04/3 \$41.76/4 \$45.22/5 \$48.68

ROOFER SLATE / TILE / PRECAST CONCRETE	02/01/2009	\$54.110			
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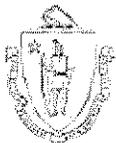
APPRENTICE: ROOFER (Slate/Tile/Precast Concrete) - Local 33

Ratio	Step	1	2	3	4	5
**	%	50.00	60.00	65.00	75.00	85.00

Apprentices wages shall be paid no less than the following:

Step 1 \$30.04/2 \$40.19/3 \$41.93/4 \$45.41/5 \$48.89

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**Prevailing Wage Rates**

**Awarding Authority:** City of Quincy

**Contract Number:**

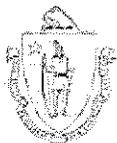
**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish capentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates										
SHEETMETAL WORKER	08/01/2010	\$63.960	02/01/2011	\$65.210	08/01/2011	\$66.460					
	02/01/2012	\$67.710	08/01/2012	\$68.960	02/01/2013	\$70.210					
APPRENTICE: SHEET METAL WORKER - Local 17-A											
Ratio	Step	1	2	3	4	5	6	7			
1:4	%	40.00	45.00	50.00	60.00	65.00	75.00	85.00			
Apprentice wages shall be no less than the following:						Steps 1-3 are 1 year, Steps 4-7 are 6 mos.					
Step 1 \$24.84/2\$33.33/3\$35.95/4\$41.20/5\$43.83/6\$49.08/7\$53.83											
SIGN ERECTOR	06/01/2009	\$37.780									
APPRENTICE: SIGN ERECTOR - Local 35 Zone 2											
Ratio	Step	1	2	3	4	5	6	7	8	9	
1:1	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00	90.00	
Apprentice wages shall be no less than the following:						Steps are 4 mos.					
Step 1 \$19.48/2\$23.12/3\$24.36/4\$25.60/5\$30.34/6\$31.58/7\$32.82/8\$34.06/9\$35.30											
SPECIALIZED EARTH MOVING EQUIP < 35 TONS	06/01/2010	\$45.220	12/01/2010	\$45.820	06/01/2011	\$46.570					
	12/01/2011	\$47.230	06/01/2012	\$47.880	12/01/2012	\$48.910					
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	06/01/2010	\$45.510	12/01/2010	\$46.110	06/01/2011	\$46.860					
	12/01/2011	\$47.520	06/01/2012	\$48.170	12/01/2012	\$49.200					
SPRINKLER FITTER	04/01/2010	\$69.550									
APPRENTICE: SPRINKLER FITTER - Local 550											
Ratio	Step	1	2	3	4	5	6	7	8	9	10
1:1	%	40.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00
Apprentice wages shall be no less than the following steps:											
1\$35.50/2\$38.03/3\$40.55/4\$43.08/5\$45.60/6\$48.13/7\$50.65/8\$53.18/9\$55.70/10\$58.23											
STEAM BOILER OPERATOR	06/01/2010	\$59.380	12/01/2010	\$60.630							
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	06/01/2010	\$59.380	12/01/2010	\$60.630							
TELECOMMUNICATION TECHNICIAN	09/01/2010	\$55.050	03/01/2011	\$56.300							
APPRENTICE: TELECOMMUNICATION TECHNICIAN - Local 103											
Ratio	Step	1	2	3	4	5	6	7	8		
1:1	%	40.00	45.00	50.00	55.00	60.00	65.00	75.00	80.00		
Apprentice wages shall be no less than the following:											
Step 1\$35.84/2\$37.44/3\$39.05/4\$40.64/5\$42.24/6\$43.85/7\$47.05/8\$48.65											
TERRAZZO FINISHERS	08/01/2010	\$68.850	02/01/2011	\$69.840	08/01/2011	\$71.940					
	02/01/2012	\$72.930									
APPRENTICE: TERRAZZO FINISHER - Local 3 Marble & Tile											
Ratio	Step	1	2	3	4	5					
1:3	%	50.00	60.00	70.00	80.00	90.00					
Apprentice wages shall be no less than the following:						Steps are 800 hrs.					
Step 1\$46.78/2\$51.19/3\$55.61/4\$60.02/5\$64.44											

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**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish carpentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates							
TEST BORING DRILLER	06/01/2010	\$49.500	12/01/2010	\$50.750	06/01/2011	\$51.750		
	12/01/2011	\$53.000						
TEST BORING DRILLER HELPER	06/01/2010	\$48.220	12/01/2010	\$49.470	06/01/2011	\$50.470		
	12/01/2011	\$51.720						
TEST BORING LABORER	06/01/2010	\$48.100	12/01/2010	\$49.350	06/01/2011	\$50.350		
	12/01/2011	\$51.600						
TRACTORS/PORTABLE STEAM GENERATORS	06/01/2010	\$59.380	12/01/2010	\$60.630				
TRAILERS FOR EARTH MOVING EQUIPMENT	06/01/2010	\$45.800	12/01/2010	\$46.400	06/01/2011	\$47.150		
	12/01/2011	\$47.810	06/01/2012	\$48.460	12/01/2012	\$49.490		
TUNNEL WORK - COMPRESSED AIR	06/01/2010	\$60.680	12/01/2010	\$61.930	06/01/2011	\$63.180		
	12/01/2011	\$64.430						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	06/01/2010	\$62.680	12/01/2010	\$63.930	06/01/2011	\$65.180		
	12/01/2011	\$66.430						
TUNNEL WORK - FREE AIR	06/01/2010	\$52.750	12/01/2010	\$54.000	06/01/2011	\$55.250		
	12/01/2011	\$56.500						
TUNNEL WORK - FREE AIR (HAZ. WASTE)	06/01/2010	\$54.750	12/01/2010	\$56.000	06/01/2011	\$57.250		
	12/01/2011	\$58.500						
VAC-HAUL	06/01/2010	\$45.220	12/01/2010	\$45.820	06/01/2011	\$46.570		
	12/01/2011	\$47.230	06/01/2012	\$47.880	12/01/2012	\$48.910		
WAGON DRILL OPERATOR	06/01/2010	\$48.350	12/01/2010	\$49.600	06/01/2011	\$50.600		
	12/01/2011	\$51.850						
WASTE WATER PUMP OPERATOR	06/01/2010	\$59.730	12/01/2010	\$60.980				
WATER METER INSTALLER	09/01/2010	\$67.500	03/01/2011	\$67.500	09/01/2011	\$68.250		
	03/01/2012	\$69.050	09/01/2012	\$70.300	03/01/2013	\$71.550		
<b>Outside Electrical - East</b>								
CABLE TECHNICIAN (Power Zone)	08/30/2010	\$34.050	08/29/2011	\$35.310				
CABLEMAN (Underground Ducts & Cables)	08/30/2010	\$44.320	08/29/2011	\$46.110				
DRIVER / GROUNDMAN CDL	08/30/2010	\$39.360	08/29/2011	\$40.830				
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	08/30/2010	\$31.890	08/29/2011	\$33.050				
EQUIPMENT OPERATOR (Class A CDL)	08/30/2010	\$48.320	08/29/2011	\$50.110				
EQUIPMENT OPERATOR (Class B CDL)	08/30/2010	\$41.760	08/29/2011	\$43.340				
GROUNDMAN	08/30/2010	\$31.390	08/29/2011	\$32.550				
GROUNDMAN -Inexperienced (<2000 Hrs.)	08/30/2010	\$26.840	08/29/2011	\$27.790				
JOURNEYMAN LINEMAN	08/30/2010	\$57.510	08/29/2011	\$59.620				
APPRENTICE: LINEMAN (Outside Electrical) - East Local 104								
Ratio	Step	1	2	3	4	5	6	7
1:2	%	60.00	65.00	70.00	75.00	80.00	85.00	90.00
Apprentice wages shall be no less than the following:								
Step 1\$34.59/2\$36.99/3\$39.65/4\$42.30/5\$44.95/6\$47.61/7\$50.76								
TELEDATA CABLE SPICER				03/01/2007	\$27.330			

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**Prevailing Wage Rates**

**Awarding Authority:** City of Quincy

**Contract Number:**

**City/Town:** QUINCY

**Description of Work:** Thomas Crane Library Friends Book Shop Final Renovations - Selective demo, wall construction, finish capentry, doors, windows, accessible toilet room, alterations mechanical, electrical, Plumbing, etc...

**Job Location:** 40 Washington St. Quincy, MA

Classification	Effective Dates and Total Rates	
TELEDATA LINEMAN/EQUIPMENT OPERATOR	03/01/2007	\$27.330
TELEDATA WIREMAN/INSTALLER/TECHNICIAN	03/01/2007	\$27.330
TREE TRIMMER	02/01/2009	\$19.010
This classification applies only to the trimming of branches on and around utility lines.		
TREE TRIMMER GROUNDMAN	02/01/2009	\$17.060
This classification applies only to the trimming of branches on and around utility lines.		

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, Section 11.

All steps are six months (1000 hours) unless otherwise specified.

- \* Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof.
- \*\* Multiple ratios are listed in the comment field.
- \*\*\* The job site ratio of 2 apprentices (APP) for every 3 journeymen (JM) is allowed as follows:  
1 JM: 1 APP; 2-3 JM: 2 APP; 4-6 JM: 4 APP; 7-9 JM: 6 APP; 10-12 JM: 8 APP; 13-15 JM: 10 APP; etc.
- \*\*\*\* The job site ratio of 2 apprentices (APP) for every 3 journeymen (JM) is allowed as follows:  
1-2 JM: 1 APP; 3-4 JM: 2 APP; 5 JM: 3 APP; 6-7 JM: 4 APP; 8 JM: 5 APP; etc.

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#	DATE	DESCRIPTION

RENOVATION FOR  
**FRIENDS BOOKSHOP**  
**THOMAS CRANE**  
**PUBLIC LIBRARY**  
QUINCY, MASSACHUSETTS

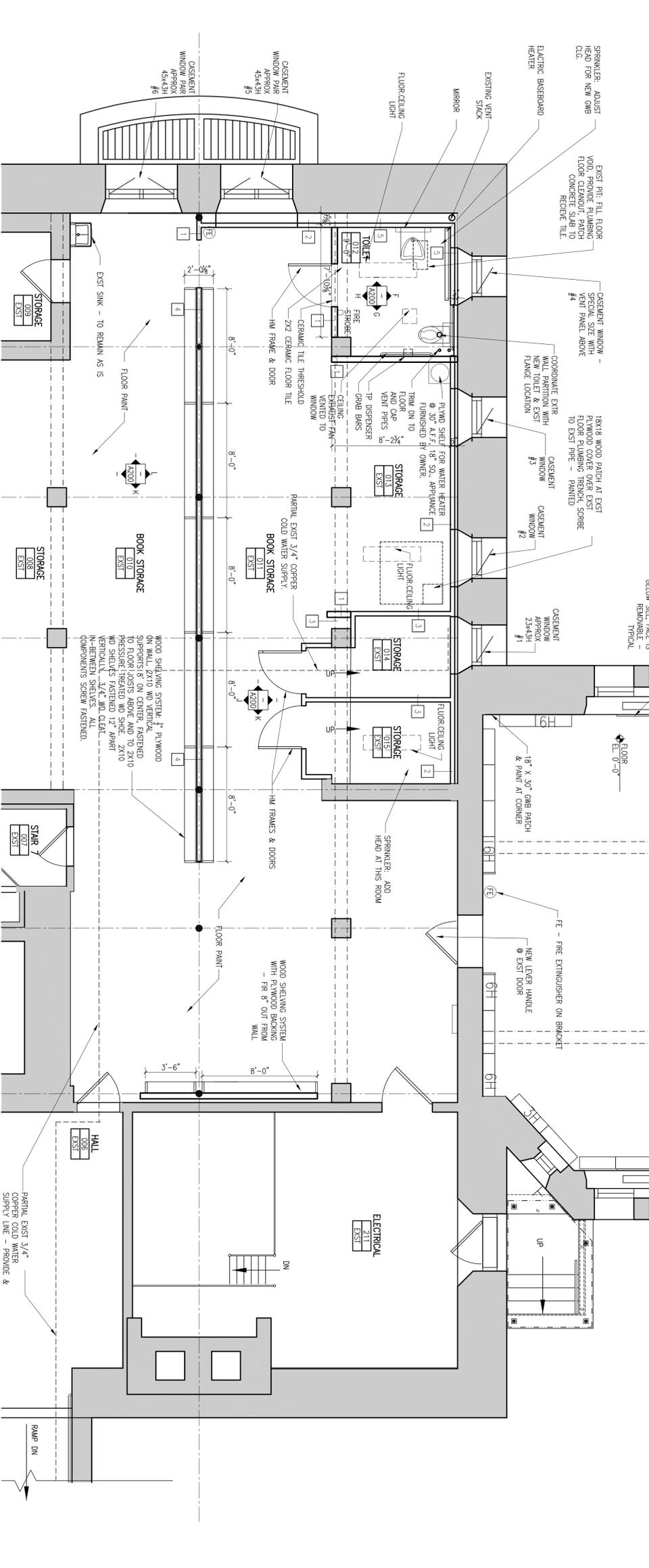
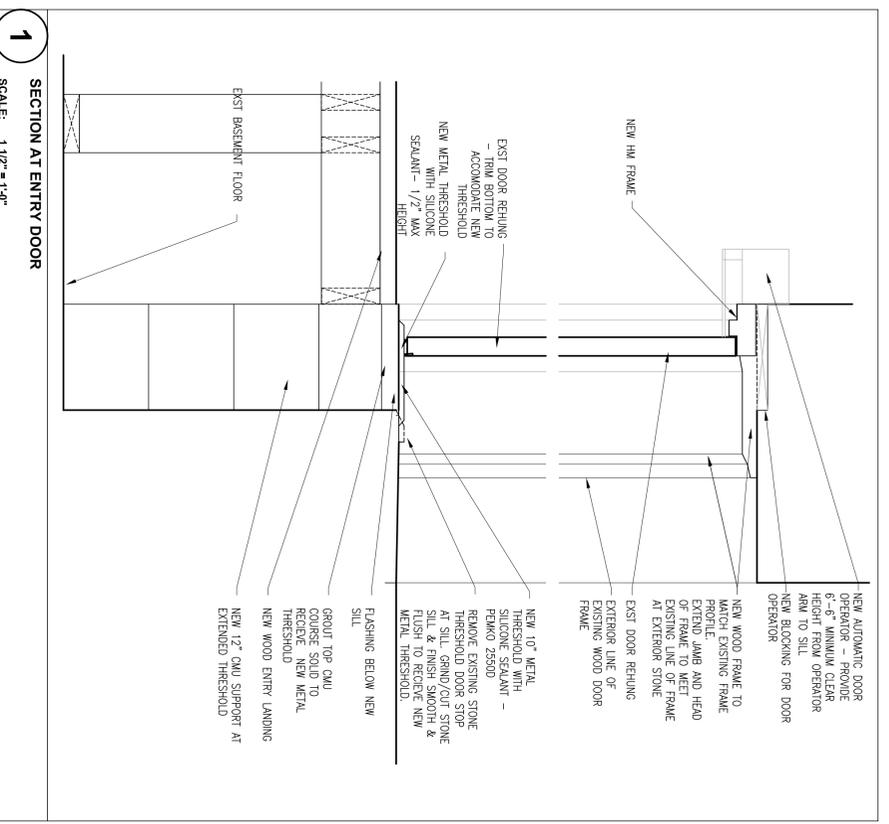
**cbt** 617 262 4354 cbotarchitects.com  
110 Canal Street, Boston, MA 02114

**DRAWING NOTES**

1. DIMENSIONS TO FACE OF STUD
2. NUMBERS ARE IN INCHES UNLESS NOTED OTHERWISE
3. WINDOWS - OPEN METAL GRILLS WHEN NECESSARY TO ACCOMMODATE NEW
4. OSCI = OWNER FURNISHED, OWNER INSTALLED
5. NIC = NOT IN CONTRACT
6. FLOOR = FLUORESCENT
7. EXST = EXISTING
8. AC = AIR CONDITIONING
9. AC = AIR CONDITIONING
10. AC = AIR CONDITIONING
11. WD = WOOD

**PARTITION TYPES**

1. 5/8" GWB, 3 5/8" METAL STUD WITH ACOUSTIC BATT INSULATION, 5/8" GWB
2. 5/8" GWB, EXISTING, 3 5/8" METAL STUD
3. 5/8" GWB, 3 5/8" METAL STUD, 5/8" GWB INSULATION
4. 5/8" GWB, EXISTING, 3 5/8" METAL STUD, 5/8" GWB INSULATION
5. 5/8" GWB, 3 5/8" METAL STUD WITH ACOUSTIC BATT INSULATION



**BASEMENT PLAN**

SCALE: 1/4" = 1'-0"  
PROJECT # 10394000  
DATE ISSUED 11.02.2010

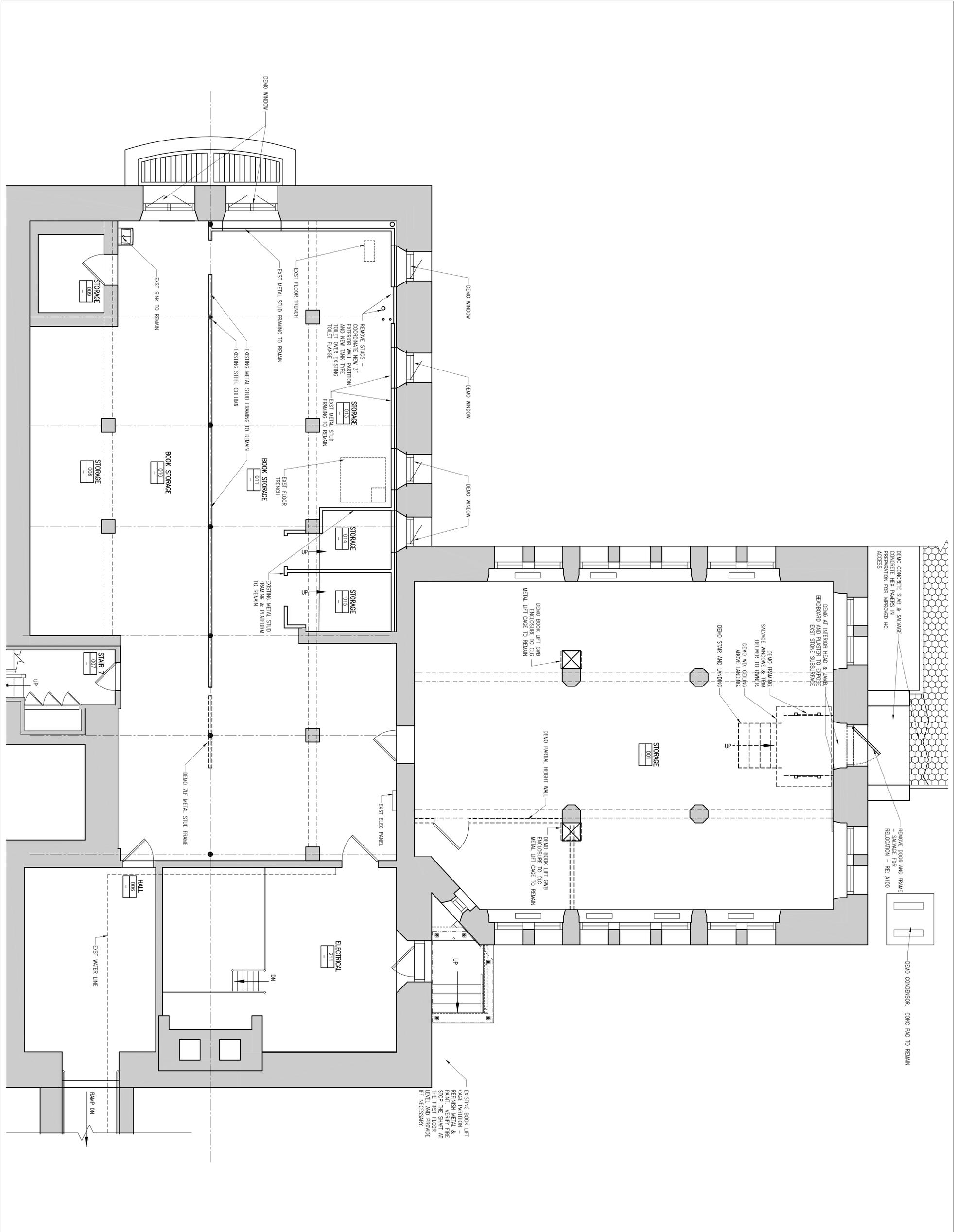
**A100**

REVISIONS  
# DATE DESCRIPTION

#	DATE	DESCRIPTION

RENOVATION FOR  
**FRIENDS BOOKSHOP**  
**THOMAS CRANE**  
**PUBLIC LIBRARY**  
QUINCY, MASSACHUSETTS

**cbt** 617 262 4354 cbotchitects.com  
110 Canal Street, Boston, MA 02114



**DEMOLITION**  
**BASEMENT PLAN**

SCALE 1/4" = 1'-0"  
PROJECT # 10394000  
DATE ISSUED 11.02.2010

**D100**

REVISIONS	DESCRIPTION
#	DATE

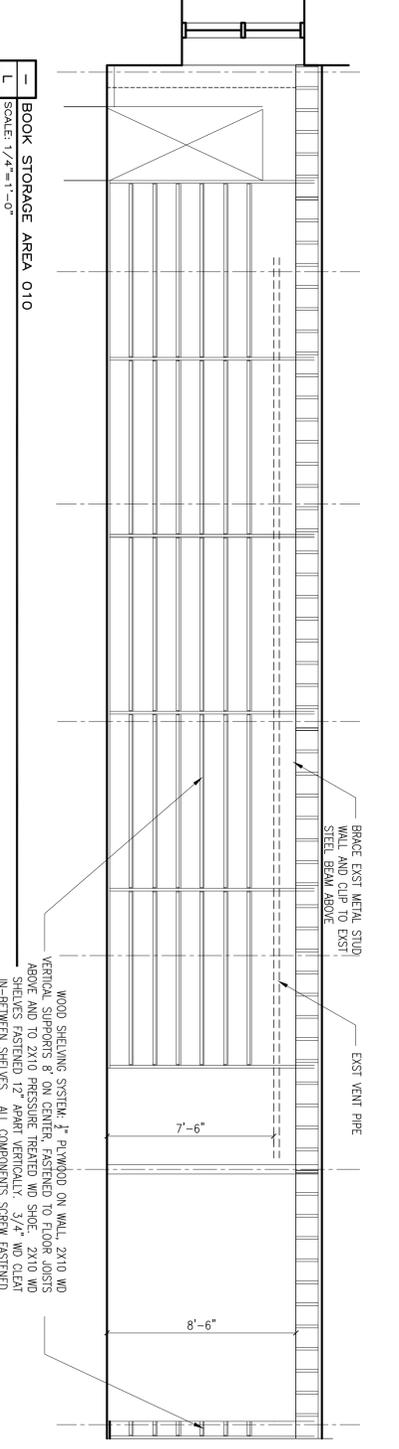
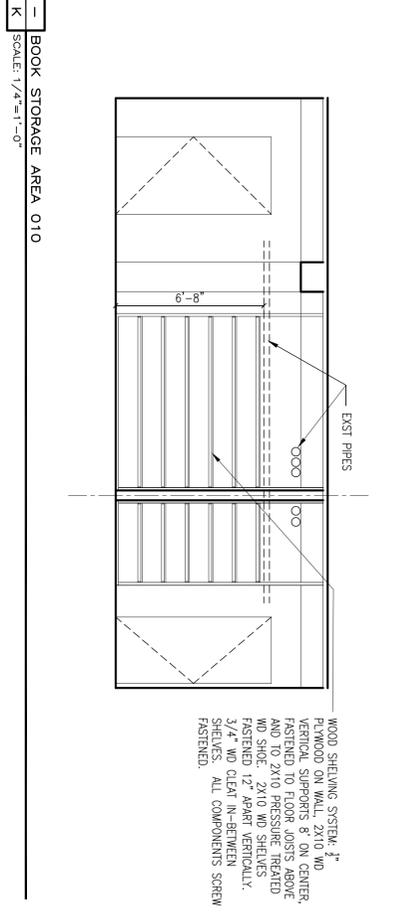
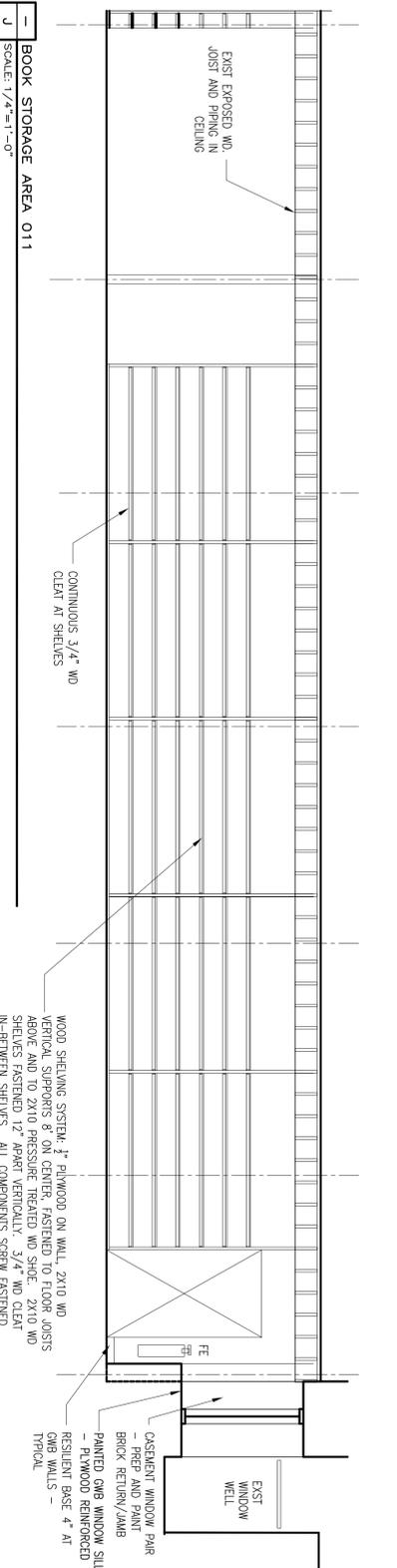
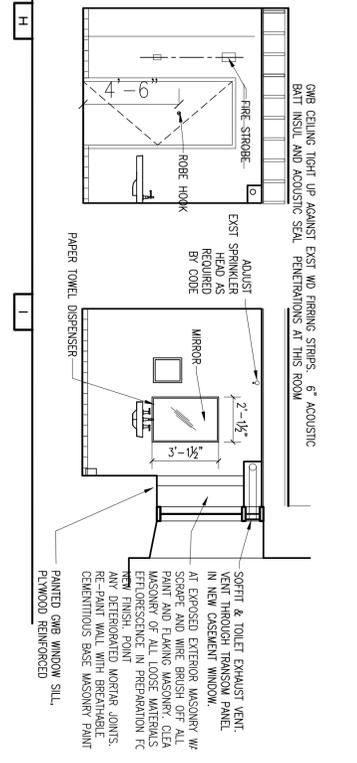
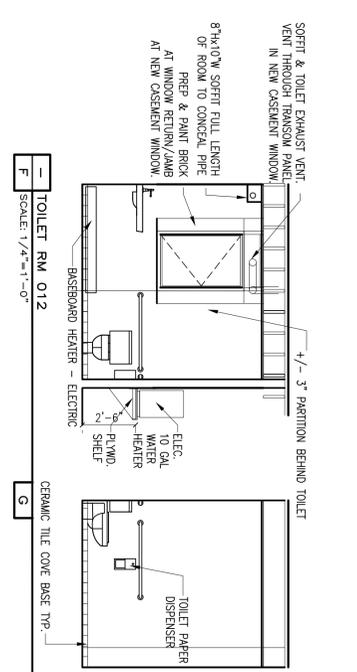
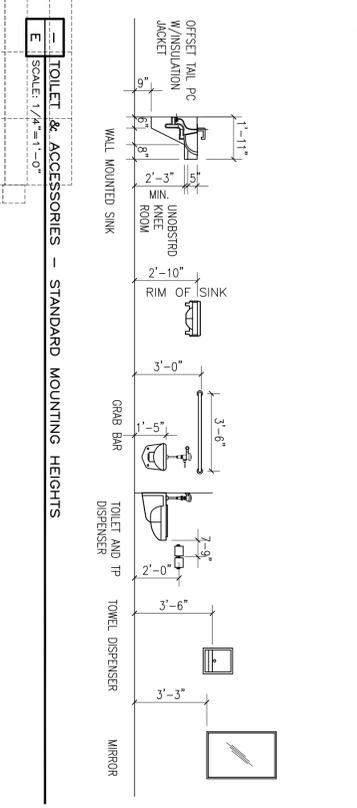
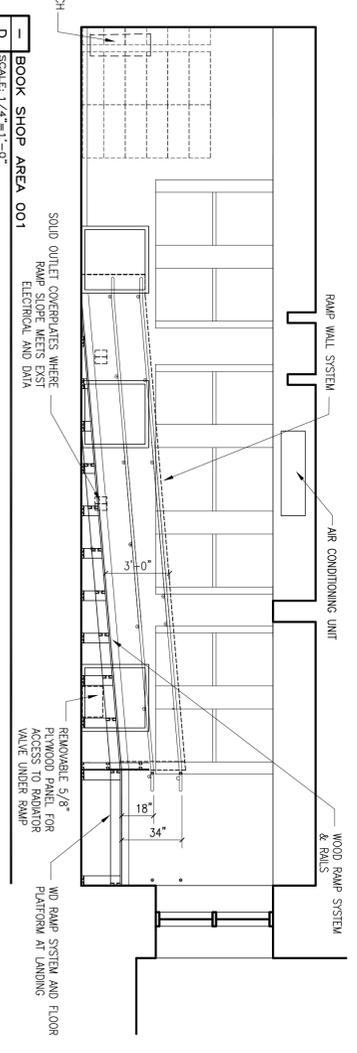
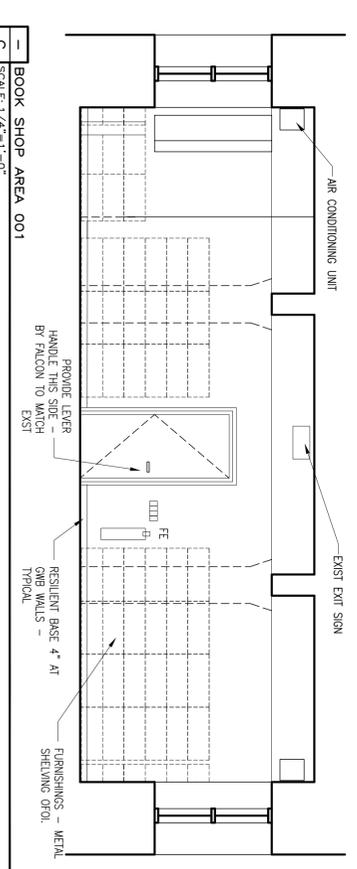
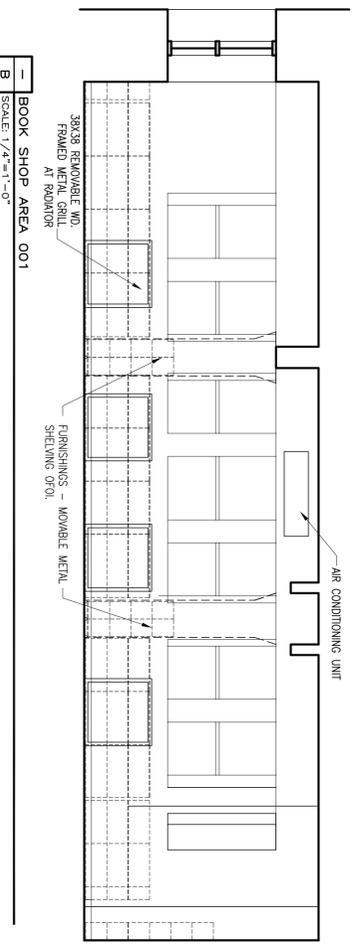
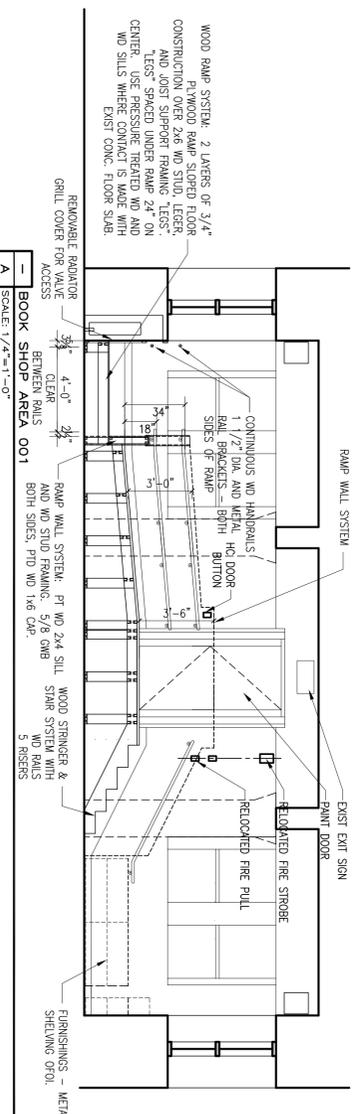
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**ELEVATIONS &  
 LANTERN DETAIL**

SCALE: 1/4" = 1'-0"  
 PROJECT # 10394000  
 DATE ISSUED 11.02.2010

**A200**



**EXTERIOR LANTERN**  
 SCALE: N.T.S.  
 REMOVE AND PROVIDE CEMENTitious MORTAR, MATCH DIAMETER OF INTERIOR HOOPS, PROVIDE METAL PLUG/ CAP AT WIRE PULL HOLE.  
 QUANTITY: 2