

**Town of Mendon
Mendon, Massachusetts**

INVITATION FOR BIDS

FOR

**CONSTRUCTION SERVICES RELATED TO
THE INSTALLATION OF LANDSCAPING AT THE
OLNEY COOK SHOP IN THE TOWN OF MENDON**

DELIVER COMPLETED BIDS TO:

Town of Mendon
c/o Diane Willoughby
Mendon Town Hall
20 Main Street
Mendon, MA 01756

**TOWN OF MENDON
MENDON, MASSACHUSETTS**

NOTICE TO BIDDERS

The Town of Mendon, Mendon Town Hall, 20 Main Street, Mendon, MA 01756 (“the Town”), acting through the Mendon Board of Selectmen, invites the submission of sealed bids for construction services related to the installation of landscaping at the Olney Cook Shop in the Town of Mendon. The Invitation for Bids (“IFB”) may be obtained from the Office of the Board of Selectmen, Mendon Town Hall, 20 Main Street, Mendon, MA 01756, between 8:00 A.M. and 3:00 P.M. local time, Monday, Tuesday, and Thursday, beginning on Wednesday, March 26, 2014. Scaled drawings available at the Town Hall and at the site visit on Tuesday April 8, 2014 at 54 Hartford Ave. East. Mendon, Ma. Electronic Bid documents are available on the Historical Commission page at mendonma.gov.

Sealed Bids will be received until **2:00 P.M. local time, Monday, April 21, 2014**, at the Office of Mendon Board of Selectmen, Mendon Town Hall, 20 Main Street, Mendon, MA 01756, at which time and place all bids will be publicly opened and read. All Bids shall comply with the IFB issued by the Town of Mendon, including, without limitation, Section 1, Instructions to Bidders, and Bid Submission Requirements. The Town reserves the right to waive any informality in or to reject any, any part of, or all Bids in the best interest of the Town. Any Bid submitted will be binding for thirty (30) days subsequent to the time of bid opening.

Section 1. Instructions to Bidders and Bid Submission Requirements

In accordance with the provisions of Chapter 30, Section 39M of the Massachusetts General Laws (M.G.L. c. 30, §39M), the Town of Mendon, Mendon Town Hall, 20 Main Street, Mendon, MA 01756, acting through the Mendon Board of Selectmen (hereinafter “the Town of Mendon” or “the Town”), invites sealed Bids for construction services related to the installation of landscaping at the Olney Cook Shop in the Town of Mendon.

Copies of this IFB may be obtained from the Office of the Board of Selectmen, Mendon Town Hall, 20 Main Street, Mendon, MA 01756, between 8:00 A.M. and 3:00 P.M. local time, Monday, Tuesday, and Thursday, beginning on Wednesday, March 26, 2014. A refundable deposit of twenty dollars (\$20.00) for project documents, payable in cash or valid check to the Town of Mendon, shall be required and shall be refundable upon return of said documents, reasonable wear and tear excepted. Bid documents will also be available on the Historical Commission page at mendonma.gov.

The Pre-Bid Meeting will be held on Tuesday April 8, 2014, 10:00 A.M. local time, at the Project Site, 54 Hartford Avenue East at the intersection of Warfield Street, Mendon, Massachusetts 01756. Prospective Bidders may meet with the Landscape Designer and members of the Mendon Historical Commission at the Project Site on the date mentioned above. Any questions or clarifications needed in reference to the project will be recorded, reviewed by the Town and answered in writing. Those responses will be made available to all prospective bidders. The town will provide a sign in form at the Pre-Bid Meeting. Although attendance is not mandatory, all Bidders are strongly encouraged to attend this meeting.

Questions regarding this IFB shall be submitted in writing and shall be delivered to the Selectmen’s Office by the close of business (3:00 P.M. local time, Monday, Tuesday, and Thursday) on Monday April 14, 2014. Questions presented after this time shall not be considered. No question shall be considered which is not submitted in writing. Any questions requiring consideration shall be answered in an addendum delivered to all registered Bidders.

Sealed Bids marked “Town of Mendon: Sealed Bid for Construction Services Related to the Installation of Landscaping at the Olney Cook Shop in the Town of Mendon” shall be received by 2:00 P.M. local time, Monday, April 21, 2014, at this address:

Office of the Mendon Board of Selectmen
Mendon Town Hall
20 Main Street
Mendon, MA 01756.

Each Bidder’s name, address and contact phone number shall be clearly visible from the outside of each sealed envelope. The clock in the Selectmen’s Office in the Mendon Town Hall shall be considered official. No late Bids shall be accepted. No faxed Bids shall be accepted. Conditional Bids will not be accepted.

Each Bid shall be submitted in accordance with the Bid Submission Requirements in order to be considered for award. Any Bid submitted shall be binding for thirty (30) days subsequent to the time of the opening of Bids. Each Bidder's name, address and contact phone number shall be clearly visible from the outside of each sealed envelope.

Each Bid shall be accompanied by a Bid Deposit in the form of a Bid bond, or cash, or a certified check on, or a treasurer's or cashier's check issued by, a responsible bank or trust company, payable to the Town of Mendon, MA. The amount of such Bid Deposit shall be five (5%) percent of the value of the Bid.

The Bid Deposits of the three (3) lowest responsible and eligible Bidders will be returned upon the execution and delivery of a Contract or, if no award is made, upon the expiration of the time prescribed herein for making an award; except that, if any Bidder fails to perform his/her/its agreement to execute a Contract and furnish a Performance Bond and a Labor and Materials Payment Bond if required, his/her/its Bid Deposit shall become and be the property of the Town, as liquidated damages; provided that the amount of the Bid Deposit which becomes the property of the Town will not, in any event, exceed the difference between his/her/its Bid price and the Bid price of the next lowest responsible and eligible Bidder; and provided further that, in case of death, disability, bona fide clerical or mechanical error of a substantial nature, or other similar unforeseen circumstances affecting a Bidder, his/her/its Bid Deposit will be returned to him/her/it. The Bid Deposits of Bidders other than the three (3) lowest responsible and eligible Bidders will be returned following award of the Contract by the Town.

The Town of Mendon **will not** reimburse Bidders for any costs incurred in preparing Bids in response to this IFB.

Submission of a Bid shall be conclusive evidence that the Bidder has examined this IFB and is familiar with all the conditions of the Contract. Upon finding any omissions or discrepancy in this IFB, each Bidder shall notify the Town immediately so that any necessary addenda may be issued. Failure of a Bidder to investigate completely this IFB and/or to be thoroughly familiar with this IFB shall in no way relieve any such Bidder from any obligation with respect to the Bid.

By submission of a Bid, the Bidder agrees that if his/her/its Bid is accepted, then it shall enter into a Contract with the Town of Mendon which incorporates all of the requirements of this IFB. By submission of a Bid, the Bidder further indicates acceptance of all terms and conditions of this IFB.

Changes, modifications or withdrawal of Bids shall be submitted in writing to the Office of the Mendon Board of Selectmen prior to the deadline and shall be contained in a sealed envelope clearly marked, as appropriate, "CORRECTION, MODIFICATION OR WITHDRAWAL OF SEALED BID FOR CONSTRUCTION SERVICES RELATED TO THE INSTALLATION OF LANDSCAPING AT THE OLNEY COOK SHOP IN THE TOWN OF MENDON". No corrections, modifications, or withdrawal of Bids shall be permitted after Bids have been opened.

M.G.L. c. 30, §39M, which is incorporated herein by reference, shall govern all procedures.

Prevailing wage rates as determined by the Commissioner of the Massachusetts Department of Labor and Workforce Development under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27G, as amended, apply to this work. It is the responsibility of the Bidder, before Bid submission, to request, if necessary, any additional information on Minimum Wage Rates for those tradespeople who may be employed for the proposed work under any such Contract awarded.

For further information, please refer to the succeeding sections, with which each Bidder shall comply in submitting a Bid.

Section 2. Pre-Bid Conference/Questions/Schedule of Bid Process

The Pre-Bid Meeting will be held on Tuesday April 8, 2014, 10:00 A.M. local time, at the Project Site, 54 Hartford Avenue East at the intersection of Warfield Street, Mendon, Massachusetts 01756. Prospective Bidders may meet with the Landscape Designer and members of the Mendon Historical Commission at the Project Site on the date mentioned above. Any questions or clarifications needed in reference to the project will be recorded, reviewed by the Town and answered in writing. Those responses will be made available to all prospective bidders. The town will provide a sign in form at the Pre-Bid Meeting. Although attendance is not mandatory, all Bidders are strongly encouraged to attend this meeting.

Questions regarding this IFB shall be submitted in writing and shall be delivered to the Selectmen's Office by the close of business (3:00 P.M. local time, Monday, Tuesday, and Thursday) on Monday April 14, 2014. Questions presented after this time shall not be considered. No question shall be considered which is not submitted in writing. Any questions requiring consideration shall be answered in an addendum delivered to all registered Bidders.

Schedule of Bid Process

3/26/2014	Advertisement goes out to Central Register and Mass. Listserv.
3/26//2014	Bidding and Contract Documents are available in the Selectmen's Office at the Mendon Town Hall
4/8/2014	Site Visit 10:00 A.M. local time
4/14/2014	Last Day for questions from Bidders
4/16/2014	Responses due
4/21/2014	Bidding Closes 2:00 P.M. local time
4/22/2014	Mendon Historical Commission Review of submitted bids
4/28/2014	Final selection submitted to Board of Selectmen for review and approval
4/29/2014	Negotiations with selected Bidder
5/1//2014	Execute contract
6/30/2014	Installation work completed

Section 3. Background & Specifications

A. Work to be Performed.

The Successful Bidder shall install landscaping at the Olney Cook Shop in the Town of Mendon. The Olney Cook Shop is located at 54 Hartford Avenue East, Mendon, MA 01756.

The project is designed to increase and improve access to the Olney Cook Shop for educational and historic interest purposes to the public. The design includes:

- 1) Removal of seedlings located on the south wooded area of the property.
- 2) Installation of gravel parking area for vehicles to be edged with rough-cut granite and landscaping stones all sections to be dry laid.
- 3) Installation of a rainwater harvesting system to provide water for new plantings.
- 4) Installation of irrigation lines and sprinkler kits in planting beds.
- 5) Installation of gravel pathways leading to seating areas and the shop and allowing access around the property.
- 6) Repair of existing stonewall and installation of 30' long by 18" high matching stonewall on the northwest corner of the property.
- 6) Installation of a hand railing along the entrance ramp.
- 7) Installation of granite hitching posts at driveway entrance.
- 8) Installation of plant material according to the design plan.
- 9) Mulching the planting beds.
- 10) Maintenance of landscape installation until November 14, 2014. This includes watering, weeding, fertilizing, general plant care and replacement of any failed plant material. Fall clean up shall be included.

B. Successful Bidder's Personnel

The Successful Bidder's personnel shall be adequately trained by the Successful Bidder, shall be experienced in the provision of services specified in this IFB, and shall be of good moral character. All of the Successful Bidder's employees assigned to the sites shall pass pre-employment criminal background screening. (See Section 14, below.)

The Successful Bidder shall provide the Town with the following information:

1. Name, business address, telephone and beeper/cell phone numbers of the president and foreman.
2. Name, address, and telephone number of all employees assigned to the sites. The Successful Bidder will update this list whenever there is a change in personnel.

The Successful Bidder shall provide services as an independent contractor with the Town of Mendon and the Successful Bidder and his/her/its employees shall not be entitled to receive any benefits of employment with the Town of Mendon, including without limitation salary,

overtime, vacation pay, holiday pay, health insurance, life insurance, pension or deferred compensation.

Section 4. Bid Submission Requirements

Each Bidder shall submit the following with his/her/its Bid:

1. A fully executed Bid Form (Appendix 1) (which shall include certification of the following:
 - A. Bidder is an established business with a minimum of five (5) years of experience in providing services related to the installation of landscaping. (Bidder shall attach to the Bid Form a short statement of the status of the business, the year of incorporation/commencement, a list of any name changes, and a list of any lawsuits pending against Bidder.)
 - B. Bidder holds all applicable State and Federal permits, licenses and approvals. (Bidder shall attach to the Bid Form copies of all applicable State and Federal permits, licenses, and approvals.)
 - C. Bidder provides a Town approved Foreman, who shall be present at the work site at all times.
 - D. Bidder provides supervision of all workers performing under all Contracts held and pledges to provide such supervision under any Contract with the Town.
 - E. Bidder holds all applicable documentation and Insurance in accordance with this IFB. (Bidder shall attach to the Bid Form copies of relevant insurance certificates hereto. Nothing in this provision, however, shall eliminate the requirement that the Bidder, if chosen as the Successful Bidder, shall submit to the Town an endorsement or a rider in compliance with Section 8 of the Contract.)
 - F. Bidder shall attach to the Bid Form contact information for all clients over the last five (5) years as well as all current Contracts (contact person, address and telephone number). Bidder shall also provide a list of at least six (6) successfully completed jobs in such time, giving the name and address of these projects.
 - G. Bidder has not defaulted on any Contract within the last five (5) years.
 - H. Bidder maintains a permanent place of business. (Bidder shall attach to the Bid Form the address of his/her/its business.)

- I. Bidder has adequate personnel and equipment to perform the work expeditiously. (Bidder shall also attach to the Bid Form a statement of experience of his/her/its personnel and the proposed staffing plan it shall offer in reference to the work for which Bids are sought. Bidder shall attach to the Bid Form a description of his/her/its equipment and shall explain how such equipment satisfies the requirements stated herein.)
 - J. Bidder has suitable financial status to meet obligations incident to the work. (Bidder shall attach to the Bid Form a financial statement that shows the Bidder's present financial status. This information will not be considered a public record, pursuant to M.G.L. c.4, §7, cl.26th.)
 - K. Bidder is registered with the Secretary of the Commonwealth of Massachusetts to do business in Massachusetts. (Bidder shall attach to the Bid Form a copy of a Letter of Good Standing from the Secretary of the Commonwealth's Office.)
 - L. Bidder has not failed to perform satisfactorily on Contracts of a similar nature.
 - M. Bidder possesses the skill, ability and integrity necessary for the faithful performance of the work.
 - N. Bidder certifies that he/she/it is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work.
 - O. Bidder certifies 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 (10) 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.
 - P. Bidder certifies that his/her/its materials meet the specifications. (A manufacturer's certificate, certifying conformance to the above material specifications, shall be furnished to the Town by the Successful Bidder.)
- 2. A fully executed Certificate of Non-Collusion. (Appendix 2)
 - 3. A fully executed Certificate of Tax Compliance. (M.G.L. c.62C, §49A) (Appendix 3)
 - 4. A fully executed Conflict of Interest Certification. (M.G.L. c.268A) (Appendix 4)
 - 5. A fully executed Certificate of Corporate Bidder, if applicable. (Appendix 5)

6. A fully executed Certificate of Compliance with M.G.L. c.151B. (Appendix 6)
7. A fully executed Certificate of Compliance with Applicable EEO/AA/SDO provisions. (Appendix 7)
8. A full executed Certificate of Non-Debarment. (Appendix 8)
9. A Bid Deposit in the form of a Bid bond, or cash, or a certified check on, or a treasurer's or cashier's check issued by, a responsible bank or trust company, payable to the Awarding Authority. The amount of such Bid Deposit shall be in the amount of five (5%) percent of the value of the Bid.
10. A certificate of insurability from an insurance company that is licensed to do business in the Commonwealth of Massachusetts indicating that all the provisions of the specifications can be met.
11. A letter of intent from a surety company that is licensed to do business in the Commonwealth of Massachusetts stating that the Bidder shall be able to obtain a Performance Bond in the amount of one hundred (100%) percent of the Contract Price. See Section 10, below.
12. A letter of intent from a surety company that is licensed to do business in the Commonwealth of Massachusetts stating that the Bidder shall be able to obtain a Labor and Materials Payment Bond in the amount of one hundred (100%) percent of the Contract Price. See Section 11, below.

Section 5. Bid Submission Procedure

Sealed Bids marked "Town of Mendon: Sealed Bid for Construction Services Related to the Installation of Landscaping at the Olney Cook Shop in the Town of Mendon" shall be received by 2:00 P.M. local time, Monday, April 21, 2014, at this address:

Office of the Mendon Board of Selectmen
Mendon Town Hall
20 Main Street
Mendon, MA 01756.

Each Bidder's name, address and contact phone number shall be clearly visible from the outside of each sealed envelope. The clock in the Selectmen's Office in the Mendon Town Hall shall be considered official. No late Bids shall be accepted. No faxed Bids shall be accepted. Conditional Bids will not be accepted.

Each Bid shall be submitted in accordance with the Bid Submission Requirements in order to be considered for award. Any Bid submitted shall be binding for thirty (30) days subsequent to the time of the opening of Bids.

By submission of a Bid, the Bidder agrees that if his/her/its Bid is accepted, then it shall enter into a Contract with the Town of Mendon which incorporates all of the requirements of this IFB. By submission of a Bid, the Bidder further indicates acceptance of all terms and conditions of this IFB.

As soon as is reasonably possible after the deadline for Bid submission, Bids will be opened in accordance with M.G.L. 30, §39M.

Section 6. Selection Process and Award

Bids submitted to the Town prior to the deadline will be reviewed by the Office of the Selectmen to determine compliance with the foregoing Bid Submission Requirements and this IFB.

Pursuant to M.G.L. c.30, §39M, the Town will award, within thirty (30) days of the opening of sealed Bids, one (1) Contract, if at all, to the lowest responsible and eligible Bidder, based upon the lowest total cost to provide the required services in the Main Bid Work, who complies with the Bid Submission Requirements above. The award of any Contract pursuant to this IFB shall be subject to appropriation by Mendon Town Meeting.

The term "lowest responsible and eligible Bidder" shall mean the Bidder: "(1) whose Bid is the lowest of those Bidders possessing the skill, ability and integrity necessary for the faithful performance of the work; (2) who shall certify that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (3) who shall certify 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 (10) 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; (4) who, where the provisions of Section 8B of Chapter 29 (of the Massachusetts General Laws (M.G.L.)) apply, shall have been determined to be qualified thereunder; and (5) who obtains within ten (10) days of the notification of Contract award the security by bond required under Section 29 of Chapter 149 (of the Massachusetts General Laws (M.G.L.)); provided that for the purposes of this section the term "security by bond" shall mean the bond of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the Awarding Authority; provided further, that if there is more than one (1) surety company, the surety companies shall be jointly and severally liable". M.G.L. c.30, §39M.

Nothing in this IFB will compel the Town to award a Contract. The Town may cancel this IFB, may waive, to the extent allowed by law, any informalities, and may reject any and all Bids, if the Town, in its sole discretion, determines said action to be in the best interest of the Town of Mendon. The Town may reject as non-responsive any Bid that fails to satisfy any of the Bid Submission Requirements.

No person or firm debarred, suspended, or otherwise prohibited from practice by any federal, state, or local agency shall be awarded a Contract.

The Successful Bidder shall provide certification of insurance coverage and shall be required to indemnify and hold the Town harmless (see below for more information).

Within ten (10) business days after notification of award of a Contract by the Town, the Successful Bidder shall furnish to the Town a Performance Bond in the amount of one hundred (100%) percent of the Contract price, with a surety company which is acceptable to the Town.

Within ten (10) business days after notification of award of Contract by the Town, the Successful Bidder shall furnish to the Town a Labor and Materials Payment Bond in the amount of one hundred (100%) percent of the Contract price, with a surety company which is acceptable to the Town.

The Successful Bidder shall, within ten (10) days after presentation thereof by the Town, execute a Contract in accordance with the terms of this IFB, in the form of the attached Contract.

The Successful Bidder who enters into a Contract with the Town shall be responsible for obtaining, at his/her/its own expense, all appropriate federal, state and local permits, licenses and approvals.

The Town may terminate any such Contract upon written notice to the Contractor if a source of money to fund the Contract is lost during the Contract term. In the alternative, the parties may agree in writing to amend any such Contract to provide for a Contract price which represents a reduced appropriation for the Contract term.

Section 7. Compliance with Laws

The Successful Bidder shall comply with all provisions of Federal, Massachusetts and Town of Mendon law applicable to his work including, without limitation, statutes, by-laws, rules, regulations, orders and directives, as amended, and including, without limitation, the Williams-Steiger Occupational Safety and Health Act of 1970, as amended, and related regulations, as amended, in effect throughout the term of any contract awarded by the Town of Mendon and any extension or renewal thereof. Without limitation, the Successful Bidder shall comply with the applicable provisions of Chapter 149, Section 26 to 27D of the Massachusetts General Laws, as amended, and the applicable minimum wage rates as determined by the Massachusetts Commissioner of Labor and Industries. Any contract awarded by the Town of Mendon shall be considered to include in their entirety all terms respecting workers' compensation insurance and other terms required to be included in it by Chapter 152 of the Massachusetts General Laws, as amended, and applicable provisions of any other laws, including, without limitation, Chapter 30, Sections 39F, 39G, 39K, 39L, 39M, 39N, 39O, 39P, and 39R of the Massachusetts General Laws, as amended, and Chapter 149, Sections 34, 34A, and 34B of the Massachusetts General Laws, as amended, and Chapter 82, Section 40 of the Massachusetts General Laws, as amended, as though such terms were set forth in their entirety.

Section 8. Insurance

The Successful Bidder shall keep in force throughout the term of the Contract and any extension or renewal thereof the amount of insurance described in the Contract which is a part of this IFB and is incorporated herein by reference. Without limitation of other requirements of this IFB, no Contract shall be entered into by the parties unless the Successful Bidder complies with all applicable insurance requirements, including, without limitation, the required language mandating that the Town of Mendon shall be named as an additional insured on the required policies of commercial general liability insurance, automobile liability insurance, and excess liability insurance, umbrella form.

Section 9. Indemnification

The Successful Bidder shall assume the indemnification responsibilities described in the Contract which is a part of this IFB and is incorporated herein by reference.

Section 10. Performance Bond Requirements

1. Within ten (10) days after notification of acceptance of the Contract by the Town, the Successful Bidder shall furnish to the Town a Performance Bond in the amount of one hundred (100%) percent of the Contract price, with a surety company which is acceptable to the Town. All Bidders shall verify their bonding capacities before submitting a Bid.

2. The Performance Bond shall be issued by a surety company licensed by the Massachusetts Division of Insurance.

Section 11. Labor and Materials Payment Bond Requirements

1. Within ten (10) days after notification of acceptance of the Contract by the Town, the Successful Bidder shall furnish to the Town a Labor and Materials Payment Bond in the amount of one hundred (100%) percent of the Contract price, with a surety company which is acceptable to the Town. All Bidders shall verify their bonding capacities before submitting a Bid.

2. The Labor and Materials Payment Bond shall be issued by a surety company licensed by the Massachusetts Division of Insurance.

Section 12. Use of Alcohol and Controlled Substances Prohibited

The use of alcoholic beverages, narcotics, and mood altering substances, except for current valid, legal prescriptions, by any officer, employee, agent, or representative of the Successful Bidder is prohibited on Town of Mendon property which is the subject matter of this IFB and during all hours of work under any Contract with the Town. If any officer, employee, agent, or representative of the Successful Bidder violates the foregoing provision, the Town of Mendon shall have the right to order that such officer, employee, agent, or representative of the Successful Bidder shall not be permitted to return to work under any Contract with the Town. Under such circumstances, the Successful Bidder shall promptly remove the subject officer, employee, agent, or representative from the job site and shall not permit the subject officer, employee, agent, or representative to perform further work in conjunction with any Contract with the Town.

Section 13. No Smoking

Pursuant to Massachusetts General Laws (M.G.L.) c. 270, §22, the Commonwealth of Massachusetts Smokefree Workplace Law, the Successful Bidder, his/her/its officers, employees, agents, and representatives shall refrain from smoking and from using tobacco products in any public building in the Town of Mendon.

Section 14. Criminal Background Screening

For each employee of the Successful Bidder who is performing services under any Contract, the Successful Bidder shall, subject to his/her/its confidentiality and privacy obligations owing to his/her/its employees and third parties, provide a written confirmation to the Town that such employee passed the Successful Bidder's pre-employment criminal background screen. In the event that any employee refuses to permit the Successful Bidder to provide such information to the Town, the Successful Bidder shall not assign such employee to perform services for the Town, and such employee shall not be authorized to perform services for the Town. The Town shall be permitted to keep such information in its files.

Section 15. Appendices and Attachments

Appendices:

1. Bid Form
2. Certificate of Non-Collusion
3. Certificate of Tax Compliance (M.G.L. c.62C, §49A)
4. Conflict of Interest Certification (M.G.L. c.268A)
5. Certificate of Corporate Bidder
6. Certificate of Compliance with M.G.L. c.151B
7. Certificate of Compliance with Applicable EEO/AA/SDO provisions
8. Certificate of Non-Debarment
9. Prevailing Wage Rates
10. Form of Contract

APPENDIX 1
TOWN OF MENDON
BID FORM
(10 pages)

The undersigned hereby submits a sealed bid for the furnishing of construction services related to the installation of landscaping at the Olney Cook Shop in the Town of Mendon.

Printed Name of Bidder:

Address: _____

The Bidder hereby pledges to deliver the complete scope of services required for the Main Bid Work, for the price shown below:

Total Price in Words:

Total Price in Numbers:

Bidder certifies as follows:

- A. Bidder is an established business with a minimum of five (5) years of experience in providing services related to the installation of landscaping services. (Bidder shall attach to the Bid Form a short statement of the status of the business, the year of incorporation/commencement, a list of any name changes, and a list of any lawsuits pending against Bidder.)
- B. Bidder holds all applicable State and Federal permits, licenses and approvals. (Bidder shall attach to the Bid Form copies of all applicable State and Federal permits, licenses, and approvals.)
- C. Bidder provides a Town approved Foreman, who shall be present at the work site at all times.
- D. Bidder provides supervision of all workers performing under all Contracts held and pledges to provide such supervision under any Contract with the Town.
- E. Bidder holds all applicable documentation and Insurance in accordance with this IFB. (Bidder shall attach to the Bid Form copies of relevant insurance certificates hereto. Nothing in this provision, however, shall eliminate the requirement that the Bidder, if chosen as the Successful Bidder, shall submit to the Town an endorsement or a rider in compliance with Section 8 of the Contract.)
- F. Bidder shall attach to the Bid Form contact information for all clients over the last five (5) years as well as all current Contracts (contact person, address and telephone number). Bidder shall also provide a list of at least six (6) successfully completed jobs in such time, giving the name and address of these projects.
- G. Bidder has not defaulted on any Contract within the last five (5) years.
- H. Bidder maintains a permanent place of business. (Bidder shall attach to the Bid Form the address of his/her/its business.)
- I. Bidder has adequate personnel and equipment to perform the work expeditiously. (Bidder shall also attach to the Bid Form a statement of experience of his/her/its personnel and the proposed staffing plan it shall offer in reference to the work for which Bids are sought. Bidder shall attach to the Bid Form a description of his/her/its equipment and shall explain how such equipment satisfies the requirements stated herein.)
- J. Bidder has suitable financial status to meet obligations incident to the work. (Bidder shall attach to the Bid Form a financial statement that

shows the Bidder's present financial status. This information will not be considered a public record, pursuant to M.G.L. c.4, §7, cl.26th.)

- K. Bidder is registered with the Secretary of the Commonwealth of Massachusetts to do business in Massachusetts. (Bidder shall attach to the Bid Form a copy of a Letter of Good Standing from the Secretary of the Commonwealth's Office.)
- L. Bidder has not failed to perform satisfactorily on Contracts of a similar nature.
- M. Bidder possesses the skill, ability and integrity necessary for the faithful performance of the work.
- N. Bidder certifies that he/she/it is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work.
- O. Bidder certifies 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 (10) 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.
- P. Bidder certifies that his/her/its materials meet the specifications. (A manufacturer's certificate, certifying conformance to the above material specifications, shall be furnished to the Town by the Successful Bidder.)

The Bidder understands that, pursuant to M.G.L. c.30, §39M, the Town will award, within thirty (30) days of the opening of sealed Bids, one (1) Contract, if at all, to the lowest responsible and eligible Bidder, based upon the lowest total cost to provide the required services in the Main Bid Work, who complies with the Bid Submission Requirements in Section 4 above. The award of any Contract pursuant to this IFB shall be subject to appropriation by Mendon Town Meeting.

The Bidder agrees that, if he/she/it is the Successful Bidder, he/she/it will within ten (10) days after presentation thereof by the Awarding Authority, execute a Contract in accordance with the terms of this Bid and furnish a Performance Bond and a Labor and Materials Payment Bond, each with a surety company qualified to do business under the laws of the Commonwealth of Massachusetts and satisfactory to the Awarding Authority in the amount of one hundred percent (100%) of the Contract price, the premiums for which are to be paid by the Successful Bidder and are included in the Contract price; provided, however, that if there is more than one (1) surety company, the surety companies shall be jointly and severally liable.

The undersigned 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 of Massachusetts 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.

The Bidder agrees that all Bid specifications and Contract specifications are hereto made part of any Contract executed with the Town and are binding on the Successful Bidder.

Authorized Signature

Printed Name

Printed Title

Date

If a Corporation:
Full Legal Name

Officers of Corporation and Addresses

State of Incorporation _____

Principal Place of Business _____

Telephone Number. _____

Qualified in Massachusetts Yes _____ No _____

Principal Place of Business in Massachusetts

Telephone Number _____

Full Legal Name of Surety Company

Principal Place of Business of Surety Company

Telephone Number _____

Admitted in Massachusetts Yes _____ No _____

Place of Business in Massachusetts

Telephone Number _____

**Appendix 2
CERTIFICATE OF NON-COLLUSION**

The undersigned certifies, under penalties of perjury, that this Bid 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 Bidder

Address of Bidder

Telephone Number

By: _____
(Signature)

Printed Name

Printed Title

Date

**Appendix 3
CERTIFICATE OF TAX COMPLIANCE**

Pursuant to Massachusetts General Laws (M.G.L.) c.62C, §49A, I certify under the penalties of perjury that the Bidder named below has complied with all laws of the Commonwealth of Massachusetts pertaining to the payment of taxes, to the reporting of employees and contractors, and to the withholding and remitting of child support.

Name of Bidder

Address of Bidder

Telephone Number

By: _____
(Signature)

Printed Name

Printed Title

Date

**Appendix 4
CONFLICT OF INTEREST CERTIFICATION**

The Bidder hereby certifies that:

1. The Bidder has not given, offered, or agreed to give any gift, contribution, or offer of employment as an inducement for, or in connection with, the award of a Contract pursuant to this Invitation for Bids.
2. No consultant to, or subcontractor for, the Bidder has given, offered, or agreed to give any gift, contribution, or offer of employment to the Bidder, or to any other person, corporation, or entity as an inducement for, or in connection with, the award to the consultant or subcontractor of a Contract by the Bidder.
3. No person, corporation, or other entity, other than a bona fide full time employee of the Bidder has been retained or hired to solicit for or in any way assist the Bidder in obtaining the Contract (pursuant to this IFB) upon an agreement or understanding that such person, corporation or entity be paid a fee or other compensation contingent upon the award of a Contract to the Bidder.
4. The Bidder understands that the Massachusetts Conflict of Interest Law, Chapter 268A of the Massachusetts General Laws, applies to the Bidder with respect to the transaction outlined in the IFB.
5. The Bidder understands that the Bidder, his/her/its officers, employees, agents, subcontractors, and affiliated entities, shall not participate in any activity which constitutes a violation of the Massachusetts Conflict of Interest Law or which creates an appearance of a violation of the Massachusetts Conflict of Interest Law.

Name of Bidder

Address of Bidder

Telephone Number

By: _____
(Signature)

Printed Name

Printed Title

Date

**Appendix 5
CERTIFICATE OF CORPORATE BIDDER**

I, _____, certify that I am the Clerk of the Corporation named as Bidder in the attached Bid Form; that _____, who signed said Bid Form on behalf of the Bidder was then _____ of said Corporation and was duly authorized to sign said Bid Form; and that I know his/her signature thereto is genuine.

(Corporate Seal)

Name of Bidder

Address of Bidder

Telephone Number

By: _____
(Signature)

Printed Name

Printed Title

Date

This Certificate shall be completed where Bidder is a Corporation and shall be so completed by its Clerk. In the event that the Clerk is the person signing the Bidder on behalf of the Corporation, this Certificate shall be completed by another officer of the Corporation.

Appendix 6
CERTIFICATE OF COMPLIANCE WITH M.G.L. c.151B

The Bidder hereby certifies that it is in compliance with and shall remain in compliance with Massachusetts General Laws (M.G.L.) Chapter 151B and shall not discriminate on any prohibited basis outlined therein.

Name of Bidder

Address of Bidder

Telephone Number

By: _____
(Signature)

Printed Name

Printed Title

Date

Appendix 7

CERTIFICATE OF COMPLIANCE WITH APPLICABLE EEO/AA/SDO PROVISIONS

The Bidder hereby certifies that it shall comply with all applicable minority workforce percentage ratio and specific affirmative action steps contained in any EEO/AA provisions of this Contract, including, without limitation any imposed by the Massachusetts Supplier Diversity Office (SDO).

Name of Bidder

Address of Bidder

Telephone Number

By: _____
(Signature)

Printed Name

Printed Title

Date

**Appendix 8
CERTIFICATE OF NON-DEBARMENT**

The Bidder hereby certifies that it is presently not debarred, suspended, or otherwise prohibited from practice by any federal, state, or local agency, and that, should any proceeding arise in which it is debarred, suspended, or otherwise prohibited from practice by any federal, state, or local agency, the Bidder shall inform the Town of Mendon within one (1) business day of such debarment, suspension, or prohibition from practice.

Name of Bidder

Address of Bidder

Telephone Number

By: _____
(Signature)

Printed Name

Printed Title

Date

Appendix 9
PREVAILING WAGE RATES

See attached document.

**Appendix 10
FORM OF CONTRACT**

(SEE ATTACHED DOCUMENT.)

773619v1

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

This Contract is made this ____ day of _____, 2014, by and between the Town of Mendon, Massachusetts, with an address of Mendon Town Hall, 20 Main Street, Mendon, MA 01756, acting by the Mendon Board of Selectmen (hereinafter the "Town of Mendon," the "Town," or the "Owner"), and _____, a _____ organized under the laws of _____, with a principal office located at _____, and a Massachusetts office located at _____ (hereinafter the "Contractor").

The words "he," "him" and "his" in this Contract, as far as they refer to the Contractor, shall so refer whether the Contractor is an individual, partnership or corporation. All prior contracts, if any exist between the Town and the Contractor, are hereby terminated and shall be of no force and effect.

1. Scope of Services

In consideration of the obligations herein contained, the Contractor shall provide services related to the installation of landscaping at the Olney Cook Shop, as set forth in the Invitation for Bids for Construction Services Related to the Installation of Landscaping at the Olney Cook Shop in the Town of Mendon and all attachments thereto ("IFB"), issued by the Board of Selectmen of the Town of Mendon, Massachusetts, which are incorporated herein by reference.

2. Standard of Care

The Contractor shall furnish all supplies, equipment, and labor necessary for the performance of the services required by this Contract in accordance with the applicable professional standards in the Eastern Massachusetts area. The Contractor warrants that it has in its employ, and throughout the term of the Contract or any extension or renewal thereof, will continue to have a sufficient number of persons experienced in developing and providing services required by this Contract, such that the Contractor's obligations under the Contract will be carried out in a prompt, safe and professional manner.

3. Term

The term of this Contract shall commence as of the execution date of this contract and shall end on _____. Time is of the essence in the performance of services rendered by the Contractor under this Contract. The Contractor, therefore, shall achieve final completion of the work by _____. Should the Contractor fail to achieve final completion of the work by said deadline, the Town shall assess the sum of _____ dollars and _____ cents (\$_____), not as a penalty, but as liquidated

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

damages to compensate the Town for any and all delays associated with such a failure by the Contractor.

4. Incorporation of the Invitation for Bids/Order of Priority of Contract Documents

The provisions of the IFB and the Contractor's Bid are incorporated herein by reference. In the event of any conflict among the Contract Documents, the Documents shall be construed according to the following priorities:

Highest Priority:	Amendments to Contract (if any)
Second Priority:	Contract
Third Priority:	Addenda to the IFB (if any)
Fourth Priority:	IFB
Fifth Priority:	Contractor's Bid.

5. Payment

In consideration for performance of the work in accordance with the requirements of this Contract, and in accordance with M.G.L. c.30, §39G, the Town shall pay the Contractor the prices set forth in the Contractor's Bid, a copy of which is attached hereto and incorporated by reference.

This Contract is a fixed price contract and therefore miscellaneous expenditures associated with the Contractor's work on this project shall not be paid by the Town. In the event that an unforeseen miscellaneous expense is incurred, the Contractor shall receive the Town's approval in writing prior to incurring the expense if it will subsequently seek payment of said expense from the Town.

Payment shall be made to the Contractor for work completed in accordance with this Contract. All requests for payment shall be submitted to the Town as an invoice and shall specify work completed, progress made toward completing deliverables, the number of hours worked, the classification of each employee who performed work, and the billing rate for each employee who performed work on the project.

Payment will be due thirty (30) days after receipt of the Contractor's invoice by the Town for services rendered in accordance with this Contract. The Town shall not make payments in advance.

If the Town objects to all or part of any invoice, the Town shall notify the Contractor in writing within two (2) weeks of the date of receipt of the invoice, and shall pay that portion of the invoice not in dispute within thirty (30) days after the date of receipt of the invoice.

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

Should it be necessary for the Contractor to engage the services of a specialized contractor or companies other than those originally proposed in the Contractor's response to the Town's Invitation for Bids, the Contractor shall take such measures only with the Town's prior written approval. Charges for such services shall be billed directly to the Town unless otherwise agreed upon by the parties.

Payment of the amounts due under this Contract shall release the Town of Mendon, Massachusetts and its officers, employees, boards, commissions, committees, agents and representatives, from any and all claims and liability in any way relating to this Contract or anything done in pursuance thereof.

No payment by the Town to the Contractor shall be deemed to be a waiver of any right of the Town under this Contract or a ratification by the Town of any breach hereof by the Contractor.

6. Warranty

DELETED – NOT APPLICABLE.

7. Compliance with Laws

The Contractor shall comply with all provisions of Federal, Massachusetts and Town of Mendon law applicable to his work including, without limitation, statutes, by-laws, rules, regulations, orders and directives, as amended, and including, without limitation, the Williams-Steiger Occupational Safety and Health Act of 1970, as amended, and related regulations, as amended, in effect throughout the term of this Contract and any extension or renewal thereof. Without limitation, the Contractor shall comply with the applicable provisions of Chapter 149, Section 26 to 27D of the Massachusetts General Laws, as amended, and the applicable minimum wage rates as determined by the Massachusetts Commissioner of Labor and Industries. This Contract shall be considered to include in their entirety all terms respecting workers' compensation insurance and other terms required to be included in it by Chapter 152 of the Massachusetts General Laws, as amended, and applicable provisions of any other laws, including, without limitation, Chapter 30, Sections 39F, 39G, 39K, 39L, 39M, 39N, 39O, 39P, and 39R of the Massachusetts General Laws, as amended, and Chapter 149, Sections 34, 34A, and 34B of the Massachusetts General Laws, as amended, and Chapter 82, Section 40 of the Massachusetts General Laws, as amended, as though such terms were set forth in their entirety herein.

8. Insurance

The Contractor shall provide and maintain throughout the term of the Contract and any extension or renewal thereof the following insurance with companies

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

that are authorized and licensed in the Commonwealth of Massachusetts to issue policies for the coverages and limits so required.

- a. Workers' Compensation Insurance as required by the laws of the Commonwealth of Massachusetts and employer's liability insurance in the amount of \$500,000/\$500,000/\$500,000.
- b. Commercial General Liability Insurance, \$1,000,000 each occurrence and \$2,000,000 aggregate limit. Commercial General Liability insurance shall include personal injury liability, broad form property damage liability, products/completed operations liability and broad form contractual liability.
- c. Automobile Liability Insurance, covering all leased, owned, non-owned, and hired vehicles - Combined single limit of \$1,000,000.
- d. Excess Liability Insurance, Umbrella Form - \$1,000,000 each occurrence and \$2,000,000 aggregate, which shall be following form, providing coverage over commercial general liability insurance, automobile liability insurance, and employer's liability under workers' compensation insurance.
- e. The Town of Mendon shall be named as an additional insured on each such policy of Commercial General Liability Insurance, Excess Liability Insurance, Umbrella Form, and Automobile Liability Insurance.
- f. All certificates and policies shall contain the following provision:

“Notwithstanding any other provision herein, should any of the above policies be cancelled or materially amended before the expiration date thereof, the issuing company will mail thirty (30) days prior written notice thereof to the named certificate holder and to the Town of Mendon before such cancellation or amendment shall take place.”
- g. Certificates evidencing such insurance in five (5) copies shall be furnished to the Town at the execution of this Agreement. Such certificates shall not merely name the types of policy provided, but shall specifically refer to this Agreement and shall state that such insurance is as required by this Agreement. The Contractor shall make no claims against the Town of Mendon or its officers for any injury to any of its officers or employees or for damage to its equipment arising out of work contemplated by the Agreement.
- h. The Contractor shall also be required to provide to the Town of Mendon

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

with its proof of insurance coverage endorsements or riders to the policies of commercial general liability insurance, automobile liability insurance, and excess liability insurance, umbrella form, which indicate that the Town of Mendon is named as an additional insured on each such policy.

- i. No insurance shall be obtained from an insurer which:
 - (1) is not licensed to sell insurance in the Commonwealth of Massachusetts;
 - (2) is not authorized to provide insurance as an excess or surplus lines insurer, and does not have a current Best's rating of A or better; or
 - (3) is a risk retention group lawfully providing insurance to its members in Massachusetts.
 - j. Failure to provide and continue in force such insurance as aforesaid shall be deemed a material breach of this Contract and shall operate as an immediate termination thereof.
 - k. The Contractor shall provide to the Town a copy of a certificate of insurance that provides evidence of all environmental liability insurance maintained by the Contractor.
9. Indemnification
- The Contractor shall compensate the Town of Mendon for all damage to Town property of any nature arising out of the Contractor's work. To the fullest extent permitted by law, the Contractor shall indemnify, defend, and hold harmless the Town of Mendon and all of its officers, employees, boards, commissions, committees, agents and representatives from and against all claims, causes of action, suits, costs, damages, and liability of any kind which arise out of the breach by the Contractor of its obligations under this Contract, or the act or omission of the Contractor, its subcontractors, or their officers, employees, agents and representatives or anyone directly or indirectly employed by them, or anyone for whose acts or omissions they may be liable, regarding the work to be performed by the Contractor under the Contract, or which arise out of the violation of any federal, Massachusetts or Town of Mendon statute, by-law, rule, regulation, order or directive, or which relate to personal injury or property damage suffered by the Contractor or any of its officers or employees regarding the subject matter of this Contract. Said costs shall include, without limitation, reasonable legal costs, collections fees, and counsel fees incurred in defending any claim or suit that may be brought against the Town and any judgment that may be obtained in any such claim or suit.
10. No Personal Liability

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

Neither the Town of Mendon, nor its officers, employees, boards, committees, commissions, agents and representatives shall be under any personal obligation or incur any personal liability by reason of this Contract, the execution thereof or anything relating thereto which arises out of the breach or violation of any provision of this Contract, or the violation of any Federal, Massachusetts or Town of Mendon statute, by-law, rule, regulation, order or directive, or which relates to personal injury or property damage suffered by the Contractor or its employees, regarding the subject matter of this Contract.

11. Familiarity with Area of Work

By signing this Contract, the Contractor acknowledges that it has examined the area of work which is the subject matter of this Contract and that it is familiar with all sites which are the subject of this Contract and with all conditions of the IFB and of this Contract. The Contractor has entered into this Contract in reliance on its own examinations and estimates as to the amount and character of its work, and conditions which may be encountered in the performance thereof, and shall assume all risks and bear all losses pertaining thereto.

12. Performance Bond

1. Within ten (10) business days after notification of acceptance of this Contract by the Town, the Contractor shall deliver to the Town a Performance Bond in the amount of one hundred (100%) percent of the Contract price, with surety company that is acceptable to the Town.
2. The Performance Bond shall be issued by a surety company licensed by the Massachusetts Division of Insurance.

13. Labor and Materials Payment Bond

1. Within ten (10) business days after notification of acceptance of this Contract by the Town, the Contractor shall deliver to the Town a Labor and Materials Payment Bond in the amount of one hundred (100%) percent of the Contract price, with surety company that is acceptable to the Town.
2. The Labor and Materials Payment Bond shall be issued by a surety company licensed by the Massachusetts Division of Insurance.

14. Independent Contractor Status

The Contractor shall provide services under this Contract as an independent

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

contractor with the Town of Mendon and not as an employee of the Town of Mendon. No employee, agent or representative of the Contractor shall be entitled to receive any benefits of employment with the Town of Mendon, including without limitation salary, overtime, vacation pay, holiday pay, sick leave, health insurance, life insurance, pension or deferred compensation.

15. Use of Alcohol and Controlled Substances Prohibited

The Contractor hereby acknowledges that the use of alcoholic beverages, narcotics, and mood altering substances, except for current valid, legal prescriptions, by any officer, employee, agent, or representative of the Contractor is prohibited on Town of Mendon property which is the subject matter of this Agreement and during all hours of work under this Agreement. If any officer, employee, agent, or representative of the Contractor violates the foregoing provision, the Town of Mendon shall have the right to order that such officer, employee, agent, or representative of the Contractor shall not be permitted to return to work on this Agreement. Under such circumstances, the Contractor shall promptly remove the subject officer, employee, agent, or representative from the job site and shall not permit the subject officer, employee, agent, or representative to perform further work in conjunction with this Agreement.

16. No Smoking

Pursuant to Massachusetts General Laws (M.G.L.) c. 270, §22, the Commonwealth of Massachusetts Smokefree Workplace Law, the Contractor, its officers, employees, agents, and representatives shall refrain from smoking and from using tobacco products in any public building in the Town of Mendon.

17. Criminal Background Screening

For each employee of the Contractor who is performing services under this Contract, the Contractor shall, subject to its confidentiality and privacy obligations owing to its employees and third parties, provide a written confirmation to the Town that such employee passed the Contractor's pre-employment criminal background screen. In the event that any employee refuses to permit the Contractor to provide such information to the Town, the Contractor shall not assign such employee to perform services for the Town, and such employee shall not be authorized to perform services for the Town. The Town shall be permitted to keep such information in its files.

18. Delays/*Force Majeure*

Except as specifically set forth in this Contract, neither party shall hold the other responsible or liable for damages or delays in performance caused by acts of God,

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
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interruptions in the availability of labor, or other events beyond the control of the other party, or that could not have been reasonably foreseen or prevented. For this purpose, such acts or events shall include unusually severe weather affecting performance of services, floods, epidemics, wars, riots, strikes, lockouts, or other industrial disturbances, protest demonstrations, and project site conditions which could not have been reasonably anticipated. Should such acts or events occur, both parties shall use their best efforts to overcome the difficulties arising and to resume as soon as reasonably possible the normal pursuit of the services for the Project.

19. Termination

- a. If the Contractor shall breach any provision of this Contract, which breach is not cured within twenty-one (21) days of written notice thereof from the Town to the Contractor, the Town shall have the right to terminate this Contract upon written notice to the Contractor.
- b. If any assignment shall be made by the Contractor or by any guarantor of the Contractor for the benefit of creditors, or if a petition is filed by the Contractor or by any guarantor of the Contractor for adjudication as a bankrupt, or for reorganization or an arrangement under any provision of the Bankruptcy Act as then in force and effect, or if an involuntary petition under any of the provisions of the Bankruptcy Act is filed against the Contractor and such involuntary petition is not discharged within ninety (90) days thereafter, in any event the Town may terminate this Contract upon written notice to the Contractor.
- c. The award of this Contract and the continued operation of this Contract are contingent upon appropriation by Mendon Town Meeting of sufficient money to fund the Contract. Should Mendon Town Meeting fail to appropriate necessary funds therefor, the Town of Mendon shall no longer be under any obligation to tender performance, including payment, under the terms of this Contract. In that event the Town may terminate this Contract upon written notice to the Contractor.
- d. The Town may terminate this Contract upon written notice to the Contractor if a source of money to fund the Contract is lost during the Contract term. In the alternative, the parties may agree in writing to amend the Contract to provide for a Contract price which represents a reduced appropriation for the Contract term.
- e. The Town may also terminate this Contract for convenience upon thirty (30) days' written notice to the Contractor.

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

In the event of termination the Contractor shall be entitled to be paid for services rendered in accordance with this Contract prior to termination.

In the event that this Contract is terminated pursuant to Section 19a. or 19b. above, the Town may make any reasonable purchase or contract to purchase services in substitution for services due from the Contractor and may deduct the cost of any substitute contract, or damages sustained by the Town due to non-performance or non-conformance of services together with incidental and consequential damages from the Contract price, and shall withhold such damages from sums due or sums which become due.

20. Notices

Except as otherwise provided in this Contract all notices required or permitted to be given hereunder shall be in writing and shall be delivered by certified mail or registered mail, return receipt requested, to the parties at the following address or such other address or addresses as to which a party shall have notified the other party in accordance with this Section.

If to the Town: Mendon Board of Selectmen
Mendon Town Hall
20 Main Street
Mendon, MA 01756

With copies to: Robert S. Mangiaratti, Esq.
Murphy, Hesse, Toomey & Lehane, LLP
300 Crown Colony Drive, Suite 410
Quincy, MA 02169

If to the Contractor:

21. Miscellaneous Provisions

- a. Any action at law or suit in equity instituted by the Contractor as a result of the performance, non-performance or alleged breach of this Contract shall be filed in the Superior Court of the Commonwealth of Massachusetts for Worcester County, MA, and in no other court or jurisdiction.

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon

- b. No action or failure to act by the Town shall constitute a waiver of a right or duty afforded to the Town under the Contract, nor shall such action or failure to act constitute approval of or acquiescence in a breach thereunder, except as may be specifically agreed in writing. No forbearance or indulgence in any form or manner by the Town shall be construed as a waiver or in any way limit the legal or equitable remedies available to the Town. No waiver by the Town of any default or breach by the Contractor shall constitute a waiver of any subsequent default or breach.
- c. If the Contractor discovers or is informed of any discrepancy or inconsistency in the Contract Documents in relation to any law, statute, ordinance, by-law, decree, code, rule, regulation, or order, the Contractor shall promptly, before commencing services under this Contract, report the same to the Town in writing.
- d. The Contractor acknowledges that it has not been influenced to enter into this Contract, nor has the Contractor relied upon any warranties or representations not set forth in this instrument.
- e. The Contractor shall maintain the confidentiality of information designated by the Town as confidential, unless withholding such information would violate the law or create a risk of significant harm to the public, or unless the Contractor has been required to release such information by final judgment or order of a court of competent jurisdiction, or unless the Town has expressly waived such confidentiality in advance in writing.
- f. The Contractor shall not represent or purport to represent that it speaks for the Town vis-à-vis the media or the public at-large without the Town's express, written consent in advance.
- g. Prior to commencing services under this Contract, the Contractor shall furnish the Town, in writing, the names, addresses and telephone numbers of not fewer than two (2) principal employees of his business who are to be contacted in the event of an after-hours emergency.
- h. By entering into this Agreement, the Contractor certifies under penalties of perjury that its Bid was made and submitted in good faith and without collusion or fraud with any 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.

Town of Mendon, Massachusetts
Contract for Construction Services Related to the
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- i. By entering into this Agreement, the Contractor certifies under the penalties of perjury, pursuant to M.G.L. c.62C, Section 49A(b), that it has complied with all laws of the Commonwealth relating to taxes, to reporting of employees and contractors, and to withholding and remitting child support.
- j. The Contractor understands that the Massachusetts Conflict of Interest Law, Chapter 268A of the Massachusetts General Laws, applies to the Contractor with respect to the services required to be provided under this Contract. The Contractor and its officers, employees, agents, subcontractors and affiliated agencies shall not participate in any activity which constitutes a violation of the Massachusetts Conflict of Interest Law or which creates an appearance of a violation of the Massachusetts Conflict of Interest Law.
- k. Prevailing wage rates, as contained in the Bid documents, shall be paid, pursuant to M.G.L. c.149, §§26-27G, if they are applicable.
- l. The Contractor shall not discriminate against or exclude any person from participation herein on grounds of race, color, religious creed, national origin, sex, gender identity, sexual orientation (which shall not include persons whose sexual orientation involves minor children as the sex object), age, genetic information, ancestry, children, marital status, veteran status or membership in the armed services, the receiving of public assistance, and handicap. The previous sentence shall include, but not be limited to, the following: advertising, recruitment; hiring; rates of pay or other forms of compensation; terms; conditions or privileges of employment; employment upgrading; transfer; demotion; layoff; and termination. The Contractor shall take affirmative actions to insure that applicants are employed, and that employees are treated during their employment, without regard to race, color, religious creed, national origin, sex, gender identity, sexual orientation (which shall not include persons whose sexual orientation involves minor children as the sex object), age, genetic information, ancestry, children, marital status, veteran status or membership in the armed services, the receiving of public assistance, and handicap.
- m. **To the extent that any of the foregoing sections required by Massachusetts law are inconsistent with other, non-statutory sections in this agreement, any statutorily-mandated provisions contained herein shall control.**
- n. The Contractor shall not assign or subcontract in whole or in part this

Town of Mendon, Massachusetts
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Contract or in any way transfer any interest in this Contract without the prior express written approval of the Town.

- o. The Contractor shall not assign any money due or to become due to the Contractor unless the Town of Mendon shall have received prior written notice of such assignment. No such assignment shall relieve the Contractor of its obligations under this Contract.
- p. This Contract may be amended only by written consent of the parties.
- q. This Contract constitutes the entire agreement of the parties and any other agreement, written or oral, that may exist is excluded from this Contract. When executed, this Contract supersedes any other agreement of any of the parties in connection with the transaction contemplated.
- r. If any provision, or portion thereof, of this Contract shall be adjudged to be invalid or unenforceable by final judgment or order of a court of competent jurisdiction the remaining provisions shall continue in effect to the extent permitted by law.
- s. The provisions of this Contract shall be binding upon and shall inure to the benefit of the heirs, assigns and successors in interest of the parties.
- t. This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts, regardless of choice of law issues or principles.
- u. This Contract is executed in triplicate as a sealed instrument.

[The remainder of this page is left blank.]

**Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon**

The Town of Mendon

by: the Mendon Board of Selectmen

(Printed Name of Contractor)

by:

Chairman

Signature

Member

Printed Name

Member

Printed Title

Dated: _____

Dated: _____

APPROVED AS TO AVAILABILITY OF APPROPRIATION:

In accordance with the requirements of M.G.L. Chapter 44, Section 31C, this is to certify that an appropriation in the amount of this Contract is available therefor, and that the Mendon Board of Selectmen is authorized to execute this Contract and to approve all requisitions and execute change orders.

Town Accountant

Dated: _____

APPROVED AS TO FORM ONLY AND NOT AS TO SUBSTANCE:

Town Counsel

Dated: _____

**Town of Mendon, Massachusetts
Contract for Construction Services Related to the
Installation of Landscaping at the Olney Cook Shop in the Town of Mendon**

CERTIFICATE OF VOTE

I, _____, hereby certify
(Clerk/Secretary)

that I am the duly qualified and acting _____ of
_____ (Title)
(Corporation Name)

and I further certify that at a meeting of the Directors of said Corporation duly called and held on _____ 20 ____, at which meeting all Directors were present and voting, the following vote was unanimously passed:

VOTED: To authorize and empower either
_____, _____;
(Name) (Title)
_____, _____; or
(Name) (Title)
_____, _____
(Name) (Title),

any one acting singly, to execute all contracts and bonds on behalf of the Corporation.

I, further certify that the above vote is still in effect on this the ____ day of _____, 20__ and has not been changed or modified in any respect.

Signature

Printed Name

Printed Title

The certification contained hereabove shall be executed by CONTRACTOR or copy of current "certification of authority to sign for the Corporation" shall be attached.)

773600v1



DEVAL L. PATRICK
Governor

THE COMMONWEALTH OF MASSACHUSETTS
EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT
DEPARTMENT OF LABOR STANDARDS

Prevailing Wage Rates

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

RACHEL KAPRIELIAN
Secretary
HEATHER E. ROWE
Director

Awarding Authority: Mendon Historical Commission
Contract Number: **City/Town:** MENDON
Description of Work: Olney Cook Artisan Shop - Grade site, install gravel driveway, water harvesting system, gravel pathway & irrigation lines to planting beds, Build a 25' dry laid stone wall, install trees & shrubs
Job Location: 54 Hartford Ave East Mendon, Ma.

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the “Wage Request Number” on all pages of this schedule.
- Awarding authorities must request an updated wage schedule from the Department of Labor Standards (“DLS”) if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project. The wage schedule must be posted in a conspicuous place at the work site during the life of the project in accordance with M.G.L. c. 149, § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Training (DAT). Apprentices must keep his/her apprentice identification card on his/her person during all work hours on the project. If an apprentice rate is listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. **If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice must be paid the journeyworker’s rate for the trade.**
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F “rental of equipment” contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports directly to the awarding authority and keep them on file for three years. Each weekly payroll report must contain: the employee’s name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at <http://www.mass.gov/dols/pw>.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2013	\$30.95	\$9.41	\$8.80	\$0.00	\$49.16
	06/01/2014	\$31.30	\$9.41	\$8.80	\$0.00	\$49.51
	08/01/2014	\$31.30	\$9.91	\$8.80	\$0.00	\$50.01
	12/01/2014	\$31.30	\$9.91	\$9.33	\$0.00	\$50.54
	06/01/2015	\$31.65	\$9.91	\$9.33	\$0.00	\$50.89
	08/01/2015	\$31.65	\$10.41	\$9.33	\$0.00	\$51.39
	12/01/2015	\$31.65	\$10.41	\$10.08	\$0.00	\$52.14
	06/01/2016	\$32.15	\$10.41	\$10.08	\$0.00	\$52.64
	08/01/2016	\$32.15	\$10.91	\$10.08	\$0.00	\$53.14
	12/01/2016	\$32.15	\$10.91	\$10.89	\$0.00	\$53.95
(3 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2013	\$31.02	\$9.41	\$8.80	\$0.00	\$49.23
	06/01/2014	\$31.37	\$9.41	\$8.80	\$0.00	\$49.58
	08/01/2014	\$31.37	\$9.91	\$8.80	\$0.00	\$50.08
	12/01/2014	\$31.37	\$9.91	\$9.33	\$0.00	\$50.61
	06/01/2015	\$31.72	\$9.91	\$9.33	\$0.00	\$50.96
	08/01/2015	\$31.72	\$10.41	\$9.33	\$0.00	\$51.46
	12/01/2015	\$31.72	\$10.41	\$10.08	\$0.00	\$52.21
	06/01/2016	\$32.22	\$10.41	\$10.08	\$0.00	\$52.71
	08/01/2016	\$32.22	\$10.91	\$10.08	\$0.00	\$53.21
	12/01/2016	\$32.22	\$10.91	\$10.89	\$0.00	\$54.02
(4 & 5 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2013	\$31.14	\$9.41	\$8.80	\$0.00	\$49.35
	06/01/2014	\$31.49	\$9.41	\$8.80	\$0.00	\$49.70
	08/01/2014	\$31.49	\$9.91	\$8.80	\$0.00	\$50.20
	12/01/2014	\$31.49	\$9.91	\$9.33	\$0.00	\$50.73
	06/01/2015	\$31.84	\$9.91	\$9.33	\$0.00	\$51.08
	08/01/2015	\$31.84	\$10.41	\$9.33	\$0.00	\$51.58
	12/01/2015	\$31.84	\$10.41	\$10.08	\$0.00	\$52.33
	06/01/2016	\$32.34	\$10.41	\$10.08	\$0.00	\$52.83
	08/01/2016	\$32.34	\$10.91	\$10.08	\$0.00	\$53.33
	12/01/2016	\$32.34	\$10.91	\$10.89	\$0.00	\$54.14
ADS/SUBMERSIBLE PILOT <i>PILE DRIVER LOCAL 56 (ZONE 2)</i>	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112.18
	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
AIR TRACK OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	06/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	12/01/2014	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	06/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	12/01/2015	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	06/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50
	12/01/2016	\$33.85	\$7.30	\$12.10	\$0.00	\$53.25

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASBESTOS WORKER (PIPES & TANKS) <i>HEAT & FROST INSULATORS LOCAL 6 (WORCESTER)</i>	12/01/2013	\$30.68	\$10.40	\$5.95	\$0.00	\$47.03
	06/01/2014	\$31.58	\$10.40	\$5.95	\$0.00	\$47.93
	12/01/2014	\$32.48	\$10.40	\$5.95	\$0.00	\$48.83
	06/01/2015	\$33.43	\$10.40	\$5.95	\$0.00	\$49.78
	12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	06/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	12/01/2014	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	06/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	12/01/2015	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	06/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50
	12/01/2016	\$33.85	\$7.30	\$12.10	\$0.00	\$53.25
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER <i>BOILERMAKERS LOCAL 29</i>	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - BOILERMAKER - Local 29

Effective Date - 01/01/2010

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	65	\$24.51	\$6.97	\$11.18	\$0.00	\$42.66
2	65	\$24.51	\$6.97	\$11.18	\$0.00	\$42.66
3	70	\$26.39	\$6.97	\$11.18	\$0.00	\$44.54
4	75	\$28.28	\$6.97	\$11.18	\$0.00	\$46.43
5	80	\$30.16	\$6.97	\$11.18	\$0.00	\$48.31
6	85	\$32.05	\$6.97	\$11.18	\$0.00	\$50.20
7	90	\$33.93	\$6.97	\$11.18	\$0.00	\$52.08
8	95	\$35.82	\$6.97	\$11.18	\$0.00	\$53.97

Notes:

Apprentice to Journeyworker Ratio:1:5

BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY WATERPROOFING)	03/01/2014	\$45.96	\$10.18	\$17.55	\$0.00	\$73.69
BRICKLAYERS LOCAL 3 (WORCESTER)	09/01/2014	\$46.86	\$10.18	\$17.62	\$0.00	\$74.66
	03/01/2015	\$47.42	\$10.18	\$17.62	\$0.00	\$75.22
	09/01/2015	\$48.32	\$10.18	\$17.69	\$0.00	\$76.19
	03/01/2016	\$48.89	\$10.18	\$17.69	\$0.00	\$76.76
	09/01/2016	\$49.79	\$10.18	\$17.77	\$0.00	\$77.74
	03/01/2017	\$50.36	\$10.18	\$17.77	\$0.00	\$78.31

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - BRICK/PLASTER/CEMENT MASON - Local 3 Worcester

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$22.98	\$10.18	\$17.55	\$0.00	\$50.71
2	60	\$27.58	\$10.18	\$17.55	\$0.00	\$55.31
3	70	\$32.17	\$10.18	\$17.55	\$0.00	\$59.90
4	80	\$36.77	\$10.18	\$17.55	\$0.00	\$64.50
5	90	\$41.36	\$10.18	\$17.55	\$0.00	\$69.09

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.43	\$10.18	\$17.62	\$0.00	\$51.23
2	60	\$28.12	\$10.18	\$17.62	\$0.00	\$55.92
3	70	\$32.80	\$10.18	\$17.62	\$0.00	\$60.60
4	80	\$37.49	\$10.18	\$17.62	\$0.00	\$65.29
5	90	\$42.17	\$10.18	\$17.62	\$0.00	\$69.97

Notes:

Apprentice to Journeyworker Ratio:1:5

BULLDOZER/GRADER/SCRAPER OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

CAISSON & UNDERPINNING BOTTOM MAN LABORERS - FOUNDATION AND MARINE	12/01/2013	\$34.45	\$7.30	\$12.90	\$0.00	\$54.65
	06/01/2014	\$35.20	\$7.30	\$12.90	\$0.00	\$55.40
	12/01/2014	\$35.95	\$7.30	\$12.90	\$0.00	\$56.15
	06/01/2015	\$36.70	\$7.30	\$12.90	\$0.00	\$56.90
	12/01/2015	\$37.45	\$7.30	\$12.90	\$0.00	\$57.65
	06/01/2016	\$38.20	\$7.30	\$12.90	\$0.00	\$58.40
	12/01/2016	\$39.20	\$7.30	\$12.90	\$0.00	\$59.40

For apprentice rates see "Apprentice- LABORER"

CAISSON & UNDERPINNING LABORER LABORERS - FOUNDATION AND MARINE	12/01/2013	\$33.30	\$7.30	\$12.90	\$0.00	\$53.50
	06/01/2014	\$34.05	\$7.30	\$12.90	\$0.00	\$54.25
	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
	06/01/2015	\$35.55	\$7.30	\$12.90	\$0.00	\$55.75
	12/01/2015	\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
	06/01/2016	\$37.05	\$7.30	\$12.90	\$0.00	\$57.25
	12/01/2016	\$38.05	\$7.30	\$12.90	\$0.00	\$58.25

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN <i>LABORERS - FOUNDATION AND MARINE</i>	12/01/2013	\$33.30	\$7.30	\$12.90	\$0.00	\$53.50
	06/01/2014	\$34.05	\$7.30	\$12.90	\$0.00	\$54.25
	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
	06/01/2015	\$35.55	\$7.30	\$12.90	\$0.00	\$55.75
	12/01/2015	\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
	06/01/2016	\$37.05	\$7.30	\$12.90	\$0.00	\$57.25
	12/01/2016	\$38.05	\$7.30	\$12.90	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75
For apprentice rates see "Apprentice- LABORER"						
CARPENTER <i>CARPENTERS -ZONE 2 (Eastern Massachusetts)</i>	03/01/2014	\$34.78	\$9.80	\$15.91	\$0.00	\$60.49
	09/01/2014	\$35.55	\$9.80	\$15.91	\$0.00	\$61.26
	03/01/2015	\$36.32	\$9.80	\$15.91	\$0.00	\$62.03

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - CARPENTER - Zone 2 Eastern MA

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.39	\$9.80	\$1.57	\$0.00	\$28.76
2	60	\$20.87	\$9.80	\$1.57	\$0.00	\$32.24
3	70	\$24.35	\$9.80	\$11.20	\$0.00	\$45.35
4	75	\$26.09	\$9.80	\$11.20	\$0.00	\$47.09
5	80	\$27.82	\$9.80	\$12.77	\$0.00	\$50.39
6	80	\$27.82	\$9.80	\$12.77	\$0.00	\$50.39
7	90	\$31.30	\$9.80	\$14.34	\$0.00	\$55.44
8	90	\$31.30	\$9.80	\$14.34	\$0.00	\$55.44

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.78	\$9.80	\$1.57	\$0.00	\$29.15
2	60	\$21.33	\$9.80	\$1.57	\$0.00	\$32.70
3	70	\$24.89	\$9.80	\$11.20	\$0.00	\$45.89
4	75	\$26.66	\$9.80	\$11.20	\$0.00	\$47.66
5	80	\$28.44	\$9.80	\$12.77	\$0.00	\$51.01
6	80	\$28.44	\$9.80	\$12.77	\$0.00	\$51.01
7	90	\$32.00	\$9.80	\$14.34	\$0.00	\$56.14
8	90	\$32.00	\$9.80	\$14.34	\$0.00	\$56.14

Notes:

Apprentice to Journeyworker Ratio:1:5

CEMENT MASONRY/PLASTERING	01/01/2014	\$41.77	\$10.90	\$18.71	\$1.30	\$72.68
BRICKLAYERS LOCAL 3 (WORCESTER)	07/01/2014	\$42.70	\$10.90	\$18.71	\$1.30	\$73.61
	01/01/2015	\$43.29	\$10.90	\$18.71	\$1.30	\$74.20
	07/01/2015	\$44.23	\$10.90	\$18.71	\$1.30	\$75.14
	01/01/2016	\$44.82	\$10.90	\$18.71	\$1.30	\$75.73

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - CEMENT MASONRY/PLASTERING - Worcester

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.89	\$10.90	\$12.21	\$1.30	\$45.30
2	60	\$25.06	\$10.90	\$13.71	\$1.30	\$50.97
3	65	\$27.15	\$10.90	\$14.71	\$1.30	\$54.06
4	70	\$29.24	\$10.90	\$15.71	\$1.30	\$57.15
5	75	\$31.33	\$10.90	\$16.71	\$1.30	\$60.24
6	80	\$33.42	\$10.90	\$17.71	\$1.30	\$63.33
7	90	\$37.59	\$10.90	\$18.71	\$1.30	\$68.50

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$21.35	\$10.90	\$12.21	\$1.30	\$45.76
2	60	\$25.62	\$10.90	\$13.71	\$1.30	\$51.53
3	65	\$27.76	\$10.90	\$14.71	\$1.30	\$54.67
4	70	\$29.89	\$10.90	\$15.71	\$1.30	\$57.80
5	75	\$32.03	\$10.90	\$16.71	\$1.30	\$60.94
6	80	\$34.16	\$10.90	\$17.71	\$1.30	\$64.07
7	90	\$38.43	\$10.90	\$18.71	\$1.30	\$69.34

Notes:

Steps 3,4 are 500 hrs. All other steps are 1,000 hrs.

Apprentice to Journeyworker Ratio:1:3

CHAIN SAW OPERATOR LABORERS - ZONE 2	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75

For apprentice rates see "Apprentice- LABORER"

CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES OPERATING ENGINEERS LOCAL 4	12/01/2013	\$41.49	\$10.00	\$14.18	\$0.00	\$65.67
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

COMPRESSOR OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

DELEADER (BRIDGE) PAINTERS LOCAL 35 - ZONE 2	01/01/2014	\$45.91	\$7.85	\$16.10	\$0.00	\$69.86
	07/01/2014	\$46.76	\$7.85	\$16.10	\$0.00	\$70.71
	01/01/2015	\$47.66	\$7.85	\$16.10	\$0.00	\$71.61
	07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
	01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
	07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$22.96	\$7.85	\$0.00	\$0.00	\$30.81
2	55	\$25.25	\$7.85	\$3.66	\$0.00	\$36.76
3	60	\$27.55	\$7.85	\$3.99	\$0.00	\$39.39
4	65	\$29.84	\$7.85	\$4.32	\$0.00	\$42.01
5	70	\$32.14	\$7.85	\$14.11	\$0.00	\$54.10
6	75	\$34.43	\$7.85	\$14.44	\$0.00	\$56.72
7	80	\$36.73	\$7.85	\$14.77	\$0.00	\$59.35
8	90	\$41.32	\$7.85	\$15.44	\$0.00	\$64.61

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.38	\$7.85	\$0.00	\$0.00	\$31.23
2	55	\$25.72	\$7.85	\$3.66	\$0.00	\$37.23
3	60	\$28.06	\$7.85	\$3.99	\$0.00	\$39.90
4	65	\$30.39	\$7.85	\$4.32	\$0.00	\$42.56
5	70	\$32.73	\$7.85	\$14.11	\$0.00	\$54.69
6	75	\$35.07	\$7.85	\$14.44	\$0.00	\$57.36
7	80	\$37.41	\$7.85	\$14.77	\$0.00	\$60.03
8	90	\$42.08	\$7.85	\$15.44	\$0.00	\$65.37

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

DEMO: ADZEMAN LABORERS - ZONE 2	12/01/2013	\$33.50	\$7.30	\$12.70	\$0.00	\$53.50
	06/01/2014	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50

For apprentice rates see "Apprentice- LABORER"

DEMO: BACKHOE/LOADER/HAMMER OPERATOR LABORERS - ZONE 2	12/01/2013	\$34.50	\$7.30	\$12.70	\$0.00	\$54.50
	06/01/2014	\$35.25	\$7.30	\$12.70	\$0.00	\$55.25
	12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
	06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75
	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50

For apprentice rates see "Apprentice- LABORER"

DEMO: BURNERS LABORERS - ZONE 2	12/01/2013	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	12/01/2014	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	06/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
	12/01/2015	\$37.25	\$7.30	\$12.70	\$0.00	\$57.25

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER <i>LABORERS - ZONE 2</i>	12/01/2013	\$34.50	\$7.30	\$12.70	\$0.00	\$54.50
	06/01/2014	\$35.25	\$7.30	\$12.70	\$0.00	\$55.25
	12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
	06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75
	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	12/01/2014	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	06/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
	12/01/2015	\$37.25	\$7.30	\$12.70	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER <i>LABORERS - ZONE 2</i>	12/01/2013	\$33.50	\$7.30	\$12.70	\$0.00	\$53.50
	06/01/2014	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER <i>PILE DRIVER LOCAL 56 (ZONE 2)</i>	08/01/2013	\$56.14	\$9.80	\$18.17	\$0.00	\$84.11
	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86.21
	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
DIVER TENDER <i>PILE DRIVER LOCAL 56 (ZONE 2)</i>	08/01/2013	\$40.10	\$9.80	\$18.17	\$0.00	\$68.07
	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
DIVER TENDER (EFFLUENT) <i>PILE DRIVER LOCAL 56 (ZONE 2)</i>	08/01/2013	\$60.15	\$9.80	\$18.17	\$0.00	\$88.12
	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
DIVER/SLURRY (EFFLUENT) <i>PILE DRIVER LOCAL 56 (ZONE 2)</i>	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112.18
	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
ELECTRICIAN <i>ELECTRICIANS LOCAL 96</i>	12/01/2013	\$37.87	\$7.66	\$12.69	\$0.00	\$58.22
	06/01/2014	\$38.12	\$7.91	\$12.86	\$0.00	\$58.89
	12/01/2014	\$38.37	\$8.16	\$13.12	\$0.00	\$59.65
	06/01/2015	\$38.87	\$8.16	\$13.62	\$0.00	\$60.65
	12/01/2015	\$39.37	\$8.41	\$13.68	\$0.00	\$61.46

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - ELECTRICIAN - Local 96

Effective Date - 12/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$15.15	\$7.66	\$0.45	\$0.00	\$23.26
2	43	\$16.28	\$7.66	\$0.49	\$0.00	\$24.43
3	48	\$18.18	\$7.66	\$9.93	\$0.00	\$35.77
4	55	\$20.83	\$7.66	\$10.29	\$0.00	\$38.78
5	65	\$24.62	\$7.66	\$10.83	\$0.00	\$43.11
6	80	\$30.30	\$7.66	\$11.63	\$0.00	\$49.59

Effective Date - 06/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$15.25	\$7.91	\$0.46	\$0.00	\$23.62
2	43	\$16.39	\$7.91	\$0.49	\$0.00	\$24.79
3	48	\$18.30	\$7.91	\$10.09	\$0.00	\$36.30
4	55	\$20.97	\$7.91	\$10.46	\$0.00	\$39.34
5	65	\$24.78	\$7.91	\$11.00	\$0.00	\$43.69
6	80	\$30.50	\$7.91	\$11.80	\$0.00	\$50.21

Notes:

Steps 1-2 are 1000 hrs; Steps 3-6 are 1500 hrs.

Apprentice to Journeyworker Ratio:2:3***

ELEVATOR CONSTRUCTOR	01/01/2014	\$46.92	\$12.73	\$13.46	\$0.00	\$73.11
ELEVATOR CONSTRUCTORS LOCAL 41	01/01/2015	\$47.73	\$13.58	\$14.21	\$0.00	\$75.52
	01/01/2016	\$48.77	\$14.43	\$14.96	\$0.00	\$78.16
	01/01/2017	\$49.90	\$15.28	\$15.71	\$0.00	\$80.89

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - ELEVATOR CONSTRUCTOR - Local 41

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.46	\$12.73	\$13.46	\$0.00	\$49.65
2	55	\$25.81	\$12.73	\$13.46	\$0.00	\$52.00
3	65	\$30.50	\$12.73	\$13.46	\$0.00	\$56.69
4	70	\$32.84	\$12.73	\$13.46	\$0.00	\$59.03
5	80	\$37.54	\$12.73	\$13.46	\$0.00	\$63.73

Effective Date - 01/01/2015

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.87	\$13.58	\$14.21	\$0.00	\$51.66
2	55	\$26.25	\$13.58	\$14.21	\$0.00	\$54.04
3	65	\$31.02	\$13.58	\$14.21	\$0.00	\$58.81
4	70	\$33.41	\$13.58	\$14.21	\$0.00	\$61.20
5	80	\$38.18	\$13.58	\$14.21	\$0.00	\$65.97

Notes:

Steps 1-2 are 6 mos.; Steps 3-5 are 1 year

Apprentice to Journeyworker Ratio:1:1

ELEVATOR CONSTRUCTOR HELPER <i>ELEVATOR CONSTRUCTORS LOCAL 41</i>	01/01/2014	\$32.84	\$12.73	\$13.46	\$0.00	\$59.03
	01/01/2015	\$33.41	\$13.58	\$14.21	\$0.00	\$61.20
	01/01/2016	\$34.14	\$14.43	\$14.96	\$0.00	\$63.53
	01/01/2017	\$34.93	\$15.28	\$15.71	\$0.00	\$65.92

For apprentice rates see "Apprentice - ELEVATOR CONSTRUCTOR"

FENCE & GUARD RAIL ERECTOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75

For apprentice rates see "Apprentice- LABORER"

FIELD ENG.INST.PERSON-BLDG,SITE,HVY/HWY <i>OPERATING ENGINEERS LOCAL 4</i>	11/01/2013	\$38.73	\$10.00	\$13.55	\$0.00	\$62.28
	05/01/2014	\$39.50	\$10.00	\$13.55	\$0.00	\$63.05

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

FIELD ENG.PARTY CHIEF-BLDG,SITE,HVY/HWY <i>OPERATING ENGINEERS LOCAL 4</i>	11/01/2013	\$40.15	\$10.00	\$13.55	\$0.00	\$63.70
	05/01/2014	\$40.92	\$10.00	\$13.55	\$0.00	\$64.47

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY <i>OPERATING ENGINEERS LOCAL 4</i>	11/01/2013	\$21.10	\$10.00	\$13.55	\$0.00	\$44.65
	05/01/2014	\$21.55	\$10.00	\$13.55	\$0.00	\$45.10

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM INSTALLER <i>ELECTRICIANS LOCAL 96</i>	12/01/2013	\$37.87	\$7.66	\$12.69	\$0.00	\$58.22
	06/01/2014	\$38.12	\$7.91	\$12.86	\$0.00	\$58.89
	12/01/2014	\$38.37	\$8.16	\$13.12	\$0.00	\$59.65
	06/01/2015	\$38.87	\$8.16	\$13.62	\$0.00	\$60.65
	12/01/2015	\$39.37	\$8.41	\$13.68	\$0.00	\$61.46
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINT/COMMISSIONING <i>ELECTRICIANS LOCAL 96</i>	12/01/2013	\$37.87	\$7.66	\$12.69	\$0.00	\$58.22
	06/01/2014	\$38.12	\$7.91	\$12.86	\$0.00	\$58.89
	12/01/2014	\$38.37	\$8.16	\$13.12	\$0.00	\$59.65
	06/01/2015	\$38.87	\$8.16	\$13.62	\$0.00	\$60.65
	12/01/2015	\$39.37	\$8.41	\$13.68	\$0.00	\$61.46
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIREMAN (ASST. ENGINEER) <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$33.76	\$10.00	\$14.18	\$0.00	\$57.94
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER <i>LABORERS - ZONE 2</i>	12/01/2013	\$20.50	\$7.30	\$12.10	\$0.00	\$39.90
	06/01/2014	\$20.50	\$7.30	\$12.10	\$0.00	\$39.90
	12/01/2014	\$20.50	\$7.30	\$12.10	\$0.00	\$39.90
	06/01/2015	\$20.50	\$7.30	\$12.10	\$0.00	\$39.90
	12/01/2015	\$20.50	\$7.30	\$12.10	\$0.00	\$39.90
	06/01/2016	\$20.50	\$7.30	\$12.10	\$0.00	\$39.90
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER <i>FLOORCOVERERS LOCAL 2168 ZONE II</i>	03/01/2014	\$37.56	\$9.80	\$16.96	\$0.00	\$64.32

Apprentice - FLOORCOVERER - Local 2168 Zone II

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.78	\$9.80	\$1.79	\$0.00	\$30.37
2	55	\$20.66	\$9.80	\$1.79	\$0.00	\$32.25
3	60	\$22.54	\$9.80	\$11.59	\$0.00	\$43.93
4	65	\$24.41	\$9.80	\$11.59	\$0.00	\$45.80
5	70	\$26.29	\$9.80	\$13.38	\$0.00	\$49.47
6	75	\$28.17	\$9.80	\$13.38	\$0.00	\$51.35
7	80	\$30.05	\$9.80	\$15.17	\$0.00	\$55.02
8	85	\$31.93	\$9.80	\$15.17	\$0.00	\$56.90

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

FORK LIFT/CHERRY PICKER <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATOR/LIGHTING PLANT/HEATERS <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR SYSTEMS) <i>GLAZIERS LOCAL 35 (ZONE 2)</i>	01/01/2014	\$35.41	\$7.85	\$16.10	\$0.00	\$59.36
	07/01/2014	\$36.56	\$7.85	\$16.10	\$0.00	\$60.51
	01/01/2015	\$37.16	\$7.85	\$16.10	\$0.00	\$61.11
	07/01/2015	\$38.06	\$7.85	\$16.10	\$0.00	\$62.01
	01/01/2016	\$39.01	\$7.85	\$16.10	\$0.00	\$62.96
	07/01/2016	\$39.96	\$7.85	\$16.10	\$0.00	\$63.91
	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

Apprentice - GLAZIER - Local 35 Zone 2

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.71	\$7.85	\$0.00	\$0.00	\$25.56
2	55	\$19.48	\$7.85	\$3.66	\$0.00	\$30.99
3	60	\$21.25	\$7.85	\$3.99	\$0.00	\$33.09
4	65	\$23.02	\$7.85	\$4.32	\$0.00	\$35.19
5	70	\$24.79	\$7.85	\$14.11	\$0.00	\$46.75
6	75	\$26.56	\$7.85	\$14.44	\$0.00	\$48.85
7	80	\$28.33	\$7.85	\$14.77	\$0.00	\$50.95
8	90	\$31.87	\$7.85	\$15.44	\$0.00	\$55.16

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.28	\$7.85	\$0.00	\$0.00	\$26.13
2	55	\$20.11	\$7.85	\$3.66	\$0.00	\$31.62
3	60	\$21.94	\$7.85	\$3.99	\$0.00	\$33.78
4	65	\$23.76	\$7.85	\$4.32	\$0.00	\$35.93
5	70	\$25.59	\$7.85	\$14.11	\$0.00	\$47.55
6	75	\$27.42	\$7.85	\$14.44	\$0.00	\$49.71
7	80	\$29.25	\$7.85	\$14.77	\$0.00	\$51.87
8	90	\$32.90	\$7.85	\$15.44	\$0.00	\$56.19

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

HOISTING ENGINEER/CRANES/GRADALLS <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
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Classification

Effective Date

Base Wage

Health

Pension

**Supplemental
Unemployment**

Total Rate

Apprentice - OPERATING ENGINEERS - Local 4

Effective Date - 12/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	55	\$22.27	\$10.00	\$0.00	\$0.00	\$32.27
2	60	\$24.29	\$10.00	\$14.18	\$0.00	\$48.47
3	65	\$26.32	\$10.00	\$14.18	\$0.00	\$50.50
4	70	\$28.34	\$10.00	\$14.18	\$0.00	\$52.52
5	75	\$30.37	\$10.00	\$14.18	\$0.00	\$54.55
6	80	\$32.39	\$10.00	\$14.18	\$0.00	\$56.57
7	85	\$34.42	\$10.00	\$14.18	\$0.00	\$58.60
8	90	\$36.44	\$10.00	\$14.18	\$0.00	\$60.62

Notes:

Apprentice to Journeyworker Ratio:1:6

HVAC (DUCTWORK) SHEETMETAL WORKERS LOCAL 63	01/01/2014	\$32.29	\$8.64	\$13.45	\$1.64	\$56.02
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (ELECTRICAL CONTROLS) ELECTRICIANS LOCAL 96	12/01/2013	\$37.87	\$7.66	\$12.69	\$0.00	\$58.22
	06/01/2014	\$38.12	\$7.91	\$12.86	\$0.00	\$58.89
	12/01/2014	\$38.37	\$8.16	\$13.12	\$0.00	\$59.65
	06/01/2015	\$38.87	\$8.16	\$13.62	\$0.00	\$60.65
	12/01/2015	\$39.37	\$8.41	\$13.68	\$0.00	\$61.46
For apprentice rates see "Apprentice- ELECTRICIAN"						
HVAC (TESTING AND BALANCING - AIR) SHEETMETAL WORKERS LOCAL 63	01/01/2014	\$32.29	\$8.64	\$13.45	\$1.64	\$56.02
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (TESTING AND BALANCING -WATER) PLUMBERS LOCAL 4	03/01/2014	\$40.61	\$9.35	\$14.26	\$0.00	\$64.22
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HVAC MECHANIC PLUMBERS LOCAL 4	03/01/2014	\$40.61	\$9.35	\$14.26	\$0.00	\$64.22
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS LABORERS - ZONE 2	12/01/2013	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	06/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	12/01/2014	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	06/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	12/01/2015	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	06/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50
	12/01/2016	\$33.85	\$7.30	\$12.10	\$0.00	\$53.25
For apprentice rates see "Apprentice- LABORER"						
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (WORCESTER)	09/01/2013	\$37.90	\$10.95	\$12.10	\$0.00	\$60.95
	09/01/2014	\$39.90	\$10.95	\$12.10	\$0.00	\$62.95

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Worcester

Effective Date - 09/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.95	\$10.95	\$9.00	\$0.00	\$38.90
2	60	\$22.74	\$10.95	\$9.62	\$0.00	\$43.31
3	70	\$26.53	\$10.95	\$10.24	\$0.00	\$47.72
4	80	\$30.32	\$10.95	\$10.86	\$0.00	\$52.13

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$19.95	\$10.95	\$9.00	\$0.00	\$39.90
2	60	\$23.94	\$10.95	\$9.62	\$0.00	\$44.51
3	70	\$27.93	\$10.95	\$10.24	\$0.00	\$49.12
4	80	\$31.92	\$10.95	\$10.86	\$0.00	\$53.73

Notes:

Steps are 1 year

Apprentice to Journeyworker Ratio:1:4

IRONWORKER/WELDER IRONWORKERS LOCAL 7 (WORCESTER AREA)	09/16/2013	\$40.55	\$7.70	\$18.60	\$0.00	\$66.85
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Apprentice - IRONWORKER - Local 7 Worcester

Effective Date - 09/16/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$24.33	\$7.70	\$18.60	\$0.00	\$50.63
2	70	\$28.39	\$7.70	\$18.60	\$0.00	\$54.69
3	75	\$30.41	\$7.70	\$18.60	\$0.00	\$56.71
4	80	\$32.44	\$7.70	\$18.60	\$0.00	\$58.74
5	85	\$34.47	\$7.70	\$18.60	\$0.00	\$60.77
6	90	\$36.50	\$7.70	\$18.60	\$0.00	\$62.80

Notes:

Structural 1:6; Ornamental 1:4

Apprentice to Journeyworker Ratio:

JACKHAMMER & PAVING BREAKER OPERATOR LABORERS - ZONE 2	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER <i>LABORERS - ZONE 2</i>	12/01/2013	\$29.85	\$7.30	\$12.10	\$0.00	\$49.25
	06/01/2014	\$30.35	\$7.30	\$12.10	\$0.00	\$49.75
	12/01/2014	\$30.85	\$7.30	\$12.10	\$0.00	\$50.25
	06/01/2015	\$31.35	\$7.30	\$12.10	\$0.00	\$50.75
	12/01/2015	\$31.85	\$7.30	\$12.10	\$0.00	\$51.25
	06/01/2016	\$32.35	\$7.30	\$12.10	\$0.00	\$51.75
	12/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50

Apprentice - LABORER - Zone 2

Effective Date - 12/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$17.91	\$7.30	\$12.10	\$0.00	\$37.31
2	70	\$20.90	\$7.30	\$12.10	\$0.00	\$40.30
3	80	\$23.88	\$7.30	\$12.10	\$0.00	\$43.28
4	90	\$26.87	\$7.30	\$12.10	\$0.00	\$46.27

Effective Date - 06/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$18.21	\$7.30	\$12.10	\$0.00	\$37.61
2	70	\$21.25	\$7.30	\$12.10	\$0.00	\$40.65
3	80	\$24.28	\$7.30	\$12.10	\$0.00	\$43.68
4	90	\$27.32	\$7.30	\$12.10	\$0.00	\$46.72

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER: CARPENTER TENDER <i>LABORERS - ZONE 2</i>	12/01/2013	\$29.85	\$7.30	\$12.10	\$0.00	\$49.25
	06/01/2014	\$30.35	\$7.30	\$12.10	\$0.00	\$49.75
	12/01/2014	\$30.85	\$7.30	\$12.10	\$0.00	\$50.25
	06/01/2015	\$31.35	\$7.30	\$12.10	\$0.00	\$50.75
	12/01/2015	\$31.85	\$7.30	\$12.10	\$0.00	\$51.25
	06/01/2016	\$32.35	\$7.30	\$12.10	\$0.00	\$51.75
	12/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50

For apprentice rates see "Apprentice- LABORER"

LABORER: CEMENT FINISHER TENDER <i>LABORERS - ZONE 2</i>	12/01/2013	\$29.85	\$7.30	\$12.10	\$0.00	\$49.25
	06/01/2014	\$30.35	\$7.30	\$12.10	\$0.00	\$49.75
	12/01/2014	\$30.85	\$7.30	\$12.10	\$0.00	\$50.25
	06/01/2015	\$31.35	\$7.30	\$12.10	\$0.00	\$50.75
	12/01/2015	\$31.85	\$7.30	\$12.10	\$0.00	\$51.25
	06/01/2016	\$32.35	\$7.30	\$12.10	\$0.00	\$51.75
	12/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.05	\$7.30	\$12.05	\$0.00	\$49.40
	06/01/2014	\$30.55	\$7.30	\$12.05	\$0.00	\$49.90
	12/01/2014	\$31.05	\$7.30	\$12.05	\$0.00	\$50.40
	06/01/2015	\$31.55	\$7.30	\$12.05	\$0.00	\$50.90
	12/01/2015	\$32.05	\$7.30	\$12.05	\$0.00	\$51.40
For apprentice rates see "Apprentice- LABORER"						
LABORER: MASON TENDER <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75	
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER <i>LABORERS - ZONE 2</i>	12/01/2013	\$29.85	\$7.30	\$12.10	\$0.00	\$49.25
	06/01/2014	\$30.35	\$7.30	\$12.10	\$0.00	\$49.75
	12/01/2014	\$30.85	\$7.30	\$12.10	\$0.00	\$50.25
	06/01/2015	\$31.35	\$7.30	\$12.10	\$0.00	\$50.75
	12/01/2015	\$31.85	\$7.30	\$12.10	\$0.00	\$51.25
	06/01/2016	\$32.35	\$7.30	\$12.10	\$0.00	\$51.75
12/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50	
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER <i>LABORERS - ZONE 2</i>	12/01/2013	\$29.85	\$7.30	\$12.10	\$0.00	\$49.25
	06/01/2014	\$30.35	\$7.30	\$12.10	\$0.00	\$49.75
	12/01/2014	\$30.85	\$7.30	\$12.10	\$0.00	\$50.25
	06/01/2015	\$31.35	\$7.30	\$12.10	\$0.00	\$50.75
	12/01/2015	\$31.85	\$7.30	\$12.10	\$0.00	\$51.25
	06/01/2016	\$32.35	\$7.30	\$12.10	\$0.00	\$51.75
12/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50	
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. For apprentice rates see "Apprentice- LABORER"						
LASER BEAM OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75	
For apprentice rates see "Apprentice- LABORER"						
MARBLE & TILE FINISHERS <i>BRICKLAYERS LOCAL 3 (WORCESTER) - MARBLE & TILE</i>	02/01/2014	\$36.66	\$10.18	\$16.83	\$0.00	\$63.67
	08/01/2014	\$37.37	\$10.18	\$16.90	\$0.00	\$64.45
	02/01/2015	\$37.82	\$10.18	\$16.90	\$0.00	\$64.90
	08/01/2015	\$38.53	\$10.18	\$16.97	\$0.00	\$65.68
	02/01/2016	\$38.98	\$10.18	\$16.97	\$0.00	\$66.13
	08/01/2016	\$39.68	\$10.18	\$17.05	\$0.00	\$66.91
	02/01/2017	\$40.14	\$10.18	\$17.05	\$0.00	\$67.37

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - MARBLE & TILE FINISHER - Local 3 Marble & Tile

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.33	\$10.18	\$16.83	\$0.00	\$45.34
2	60	\$22.00	\$10.18	\$16.83	\$0.00	\$49.01
3	70	\$25.66	\$10.18	\$16.83	\$0.00	\$52.67
4	80	\$29.33	\$10.18	\$16.83	\$0.00	\$56.34
5	90	\$32.99	\$10.18	\$16.83	\$0.00	\$60.00

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.69	\$10.18	\$16.90	\$0.00	\$45.77
2	60	\$22.42	\$10.18	\$16.90	\$0.00	\$49.50
3	70	\$26.16	\$10.18	\$16.90	\$0.00	\$53.24
4	80	\$29.90	\$10.18	\$16.90	\$0.00	\$56.98
5	90	\$33.63	\$10.18	\$16.90	\$0.00	\$60.71

Notes:

Apprentice to Journeyworker Ratio:1:3

MARBLE MASONS, TILELAYERS & TERRAZZO MECH BRICKLAYERS LOCAL 3 (WORCESTER) - MARBLE & TILE	03/01/2014	\$46.52	\$10.18	\$17.55	\$0.00	\$74.25
	09/01/2014	\$47.42	\$10.18	\$17.62	\$0.00	\$75.22
	03/01/2015	\$47.98	\$10.18	\$17.62	\$0.00	\$75.78
	09/01/2015	\$48.88	\$10.18	\$17.69	\$0.00	\$76.75
	03/01/2016	\$49.45	\$10.18	\$17.69	\$0.00	\$77.32
	09/01/2016	\$50.35	\$10.18	\$17.77	\$0.00	\$78.30
	03/01/2017	\$50.92	\$10.18	\$17.77	\$0.00	\$78.87

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile (Wore)

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.26	\$10.18	\$17.55	\$0.00	\$50.99
2	60	\$27.91	\$10.18	\$17.55	\$0.00	\$55.64
3	70	\$32.56	\$10.18	\$17.55	\$0.00	\$60.29
4	80	\$37.22	\$10.18	\$17.55	\$0.00	\$64.95
5	90	\$41.87	\$10.18	\$17.55	\$0.00	\$69.60

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.71	\$10.18	\$17.62	\$0.00	\$51.51
2	60	\$28.45	\$10.18	\$17.62	\$0.00	\$56.25
3	70	\$33.19	\$10.18	\$17.62	\$0.00	\$60.99
4	80	\$37.94	\$10.18	\$17.62	\$0.00	\$65.74
5	90	\$42.68	\$10.18	\$17.62	\$0.00	\$70.48

Notes:

Apprentice to Journeyworker Ratio:1:5

MECH. SWEEPER OPERATOR (ON CONST. SITES) <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

MECHANICS MAINTENANCE <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

MILLWRIGHT (Zone 3) <i>MILLWRIGHTS LOCAL 1121 - Zone 3</i>	10/01/2013	\$31.30	\$9.80	\$16.01	\$0.00	\$57.11
	04/01/2014	\$31.89	\$9.80	\$16.01	\$0.00	\$57.70
	10/01/2014	\$32.63	\$9.80	\$16.01	\$0.00	\$58.44
	04/01/2015	\$33.38	\$9.80	\$16.01	\$0.00	\$59.19

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - MILLWRIGHT - Local 1121 Zone 3

Effective Date - 10/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	55	\$17.22	\$9.80	\$4.40	\$0.00	\$31.42
2	65	\$20.35	\$9.80	\$13.21	\$0.00	\$43.36
3	75	\$23.48	\$9.80	\$14.01	\$0.00	\$47.29
4	85	\$26.61	\$9.80	\$14.81	\$0.00	\$51.22

Effective Date - 04/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	55	\$17.54	\$9.80	\$4.40	\$0.00	\$31.74
2	65	\$20.73	\$9.80	\$13.21	\$0.00	\$43.74
3	75	\$23.92	\$9.80	\$14.01	\$0.00	\$47.73
4	85	\$27.11	\$9.80	\$14.81	\$0.00	\$51.72

Notes:

Steps are 2,000 hours

Apprentice to Journeyworker Ratio:1:5

MORTAR MIXER LABORERS - ZONE 2	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75

For apprentice rates see "Apprentice- LABORER"

OILER (OTHER THAN TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$20.96	\$10.00	\$14.18	\$0.00	\$45.14
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

OILER (TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$24.43	\$10.00	\$14.18	\$0.00	\$48.61
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

OTHER POWER DRIVEN EQUIPMENT - CLASS II OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Painter (BRIDGES/TANKS) PAINTERS LOCAL 35 - ZONE 2	01/01/2014	\$45.91	\$7.85	\$16.10	\$0.00	\$69.86
	07/01/2014	\$46.76	\$7.85	\$16.10	\$0.00	\$70.71
	01/01/2015	\$47.66	\$7.85	\$16.10	\$0.00	\$71.61
	07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
	01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
	07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$22.96	\$7.85	\$0.00	\$0.00	\$30.81
2	55	\$25.25	\$7.85	\$3.66	\$0.00	\$36.76
3	60	\$27.55	\$7.85	\$3.99	\$0.00	\$39.39
4	65	\$29.84	\$7.85	\$4.32	\$0.00	\$42.01
5	70	\$32.14	\$7.85	\$14.11	\$0.00	\$54.10
6	75	\$34.43	\$7.85	\$14.44	\$0.00	\$56.72
7	80	\$36.73	\$7.85	\$14.77	\$0.00	\$59.35
8	90	\$41.32	\$7.85	\$15.44	\$0.00	\$64.61

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.38	\$7.85	\$0.00	\$0.00	\$31.23
2	55	\$25.72	\$7.85	\$3.66	\$0.00	\$37.23
3	60	\$28.06	\$7.85	\$3.99	\$0.00	\$39.90
4	65	\$30.39	\$7.85	\$4.32	\$0.00	\$42.56
5	70	\$32.73	\$7.85	\$14.11	\$0.00	\$54.69
6	75	\$35.07	\$7.85	\$14.44	\$0.00	\$57.36
7	80	\$37.41	\$7.85	\$14.77	\$0.00	\$60.03
8	90	\$42.08	\$7.85	\$15.44	\$0.00	\$65.37

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (SPRAY OR SANDBLAST, NEW) *	01/01/2014	\$36.81	\$7.85	\$16.10	\$0.00	\$60.76
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2	07/01/2014	\$37.66	\$7.85	\$16.10	\$0.00	\$61.61
	01/01/2015	\$38.56	\$7.85	\$16.10	\$0.00	\$62.51
	07/01/2015	\$39.46	\$7.85	\$16.10	\$0.00	\$63.41
	01/01/2016	\$40.41	\$7.85	\$16.10	\$0.00	\$64.36
	07/01/2016	\$41.36	\$7.85	\$16.10	\$0.00	\$65.31
	01/01/2017	\$42.31	\$7.85	\$16.10	\$0.00	\$66.26

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - New

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.41	\$7.85	\$0.00	\$0.00	\$26.26
2	55	\$20.25	\$7.85	\$3.66	\$0.00	\$31.76
3	60	\$22.09	\$7.85	\$3.99	\$0.00	\$33.93
4	65	\$23.93	\$7.85	\$4.32	\$0.00	\$36.10
5	70	\$25.77	\$7.85	\$14.11	\$0.00	\$47.73
6	75	\$27.61	\$7.85	\$14.44	\$0.00	\$49.90
7	80	\$29.45	\$7.85	\$14.77	\$0.00	\$52.07
8	90	\$33.13	\$7.85	\$15.44	\$0.00	\$56.42

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.83	\$7.85	\$0.00	\$0.00	\$26.68
2	55	\$20.71	\$7.85	\$3.66	\$0.00	\$32.22
3	60	\$22.60	\$7.85	\$3.99	\$0.00	\$34.44
4	65	\$24.48	\$7.85	\$4.32	\$0.00	\$36.65
5	70	\$26.36	\$7.85	\$14.11	\$0.00	\$48.32
6	75	\$28.25	\$7.85	\$14.44	\$0.00	\$50.54
7	80	\$30.13	\$7.85	\$14.77	\$0.00	\$52.75
8	90	\$33.89	\$7.85	\$15.44	\$0.00	\$57.18

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (SPRAY OR SANDBLAST, REPAINT)	01/01/2014	\$34.87	\$7.85	\$16.10	\$0.00	\$58.82
PAINTERS LOCAL 35 - ZONE 2	07/01/2014	\$35.72	\$7.85	\$16.10	\$0.00	\$59.67
	01/01/2015	\$36.62	\$7.85	\$16.10	\$0.00	\$60.57
	07/01/2015	\$37.52	\$7.85	\$16.10	\$0.00	\$61.47
	01/01/2016	\$38.47	\$7.85	\$16.10	\$0.00	\$62.42
	07/01/2016	\$39.42	\$7.85	\$16.10	\$0.00	\$63.37
	01/01/2017	\$40.37	\$7.85	\$16.10	\$0.00	\$64.32

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.44	\$7.85	\$0.00	\$0.00	\$25.29
2	55	\$19.18	\$7.85	\$3.66	\$0.00	\$30.69
3	60	\$20.92	\$7.85	\$3.99	\$0.00	\$32.76
4	65	\$22.67	\$7.85	\$4.32	\$0.00	\$34.84
5	70	\$24.41	\$7.85	\$14.11	\$0.00	\$46.37
6	75	\$26.15	\$7.85	\$14.44	\$0.00	\$48.44
7	80	\$27.90	\$7.85	\$14.77	\$0.00	\$50.52
8	90	\$31.38	\$7.85	\$15.44	\$0.00	\$54.67

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.86	\$7.85	\$0.00	\$0.00	\$25.71
2	55	\$19.65	\$7.85	\$3.66	\$0.00	\$31.16
3	60	\$21.43	\$7.85	\$3.99	\$0.00	\$33.27
4	65	\$23.22	\$7.85	\$4.32	\$0.00	\$35.39
5	70	\$25.00	\$7.85	\$14.11	\$0.00	\$46.96
6	75	\$26.79	\$7.85	\$14.44	\$0.00	\$49.08
7	80	\$28.58	\$7.85	\$14.77	\$0.00	\$51.20
8	90	\$32.15	\$7.85	\$15.44	\$0.00	\$55.44

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (TRAFFIC MARKINGS)	12/01/2013	\$29.85	\$7.30	\$12.10	\$0.00	\$49.25
LABORERS - ZONE 2	06/01/2014	\$30.35	\$7.30	\$12.10	\$0.00	\$49.75
	12/01/2014	\$30.85	\$7.30	\$12.10	\$0.00	\$50.25
	06/01/2015	\$31.35	\$7.30	\$12.10	\$0.00	\$50.75
	12/01/2015	\$31.85	\$7.30	\$12.10	\$0.00	\$51.25
	06/01/2016	\$32.35	\$7.30	\$12.10	\$0.00	\$51.75
	12/01/2016	\$33.10	\$7.30	\$12.10	\$0.00	\$52.50

For Apprentice rates see "Apprentice- LABORER"

PAINTER / TAPER (BRUSH, NEW) *	01/01/2014	\$35.41	\$7.85	\$16.10	\$0.00	\$59.36
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2	07/01/2014	\$36.26	\$7.85	\$16.10	\$0.00	\$60.21
	01/01/2015	\$37.16	\$7.85	\$16.10	\$0.00	\$61.11
	07/01/2015	\$38.06	\$7.85	\$16.10	\$0.00	\$62.01
	01/01/2016	\$39.01	\$7.85	\$16.10	\$0.00	\$62.96
	07/01/2016	\$39.96	\$7.85	\$16.10	\$0.00	\$63.91
	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.71	\$7.85	\$0.00	\$0.00	\$25.56
2	55	\$19.48	\$7.85	\$3.66	\$0.00	\$30.99
3	60	\$21.25	\$7.85	\$3.99	\$0.00	\$33.09
4	65	\$23.02	\$7.85	\$4.32	\$0.00	\$35.19
5	70	\$24.79	\$7.85	\$14.11	\$0.00	\$46.75
6	75	\$26.56	\$7.85	\$14.44	\$0.00	\$48.85
7	80	\$28.33	\$7.85	\$14.77	\$0.00	\$50.95
8	90	\$31.87	\$7.85	\$15.44	\$0.00	\$55.16

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.13	\$7.85	\$0.00	\$0.00	\$25.98
2	55	\$19.94	\$7.85	\$3.66	\$0.00	\$31.45
3	60	\$21.76	\$7.85	\$3.99	\$0.00	\$33.60
4	65	\$23.57	\$7.85	\$4.32	\$0.00	\$35.74
5	70	\$25.38	\$7.85	\$14.11	\$0.00	\$47.34
6	75	\$27.20	\$7.85	\$14.44	\$0.00	\$49.49
7	80	\$29.01	\$7.85	\$14.77	\$0.00	\$51.63
8	90	\$32.63	\$7.85	\$15.44	\$0.00	\$55.92

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER / TAPER (BRUSH, REPAINT)	01/01/2014	\$33.47	\$7.85	\$16.10	\$0.00	\$57.42
PAINTERS LOCAL 35 - ZONE 2	07/01/2014	\$34.32	\$7.85	\$16.10	\$0.00	\$58.27
	01/01/2015	\$35.22	\$7.85	\$16.10	\$0.00	\$59.17
	07/01/2015	\$36.12	\$7.85	\$16.10	\$0.00	\$60.07
	01/01/2016	\$37.07	\$7.85	\$16.10	\$0.00	\$61.02
	07/01/2016	\$38.02	\$7.85	\$16.10	\$0.00	\$61.97
	01/01/2017	\$38.97	\$7.85	\$16.10	\$0.00	\$62.92

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$16.74	\$7.85	\$0.00	\$0.00	\$24.59
2	55	\$18.41	\$7.85	\$3.66	\$0.00	\$29.92
3	60	\$20.08	\$7.85	\$3.99	\$0.00	\$31.92
4	65	\$21.76	\$7.85	\$4.32	\$0.00	\$33.93
5	70	\$23.43	\$7.85	\$14.11	\$0.00	\$45.39
6	75	\$25.10	\$7.85	\$14.44	\$0.00	\$47.39
7	80	\$26.78	\$7.85	\$14.77	\$0.00	\$49.40
8	90	\$30.12	\$7.85	\$15.44	\$0.00	\$53.41

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.16	\$7.85	\$0.00	\$0.00	\$25.01
2	55	\$18.88	\$7.85	\$3.66	\$0.00	\$30.39
3	60	\$20.59	\$7.85	\$3.99	\$0.00	\$32.43
4	65	\$22.31	\$7.85	\$4.32	\$0.00	\$34.48
5	70	\$24.02	\$7.85	\$14.11	\$0.00	\$45.98
6	75	\$25.74	\$7.85	\$14.44	\$0.00	\$48.03
7	80	\$27.46	\$7.85	\$14.77	\$0.00	\$50.08
8	90	\$30.89	\$7.85	\$15.44	\$0.00	\$54.18

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PANEL & PICKUP TRUCKS DRIVER <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2012	\$30.28	\$9.07	\$8.00	\$0.00	\$47.35
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND DECK) <i>PILE DRIVER LOCAL 56 (ZONE 2)</i>	09/01/2013	\$37.01	\$9.80	\$18.17	\$0.00	\$64.98
PILE DRIVER <i>PILE DRIVER LOCAL 56 (ZONE 2)</i>	09/01/2013	\$37.01	\$9.80	\$18.17	\$0.00	\$64.98

Apprentice - PILE DRIVER - Local 56 Zone 2

Effective Date - 09/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Notes: Apprentice wages shall be no less than the following Steps;

(Same as set in Zone 1)

1\$48.02/2\$52.03/3\$56.04/4\$58.05/5\$60.05/6\$60.05/7\$64.06/8\$64.06

Apprentice to Journeyworker Ratio:1:3

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PIPELAYER <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75

For apprentice rates see "Apprentice- LABORER"

PLUMBER & PIPEFITTER <i>PLUMBERS LOCAL 4</i>	03/01/2014	\$40.61	\$9.35	\$14.26	\$0.00	\$64.22
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Apprentice - PLUMBER/PIPEFITTER - Local 4

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$16.24	\$9.35	\$0.00	\$0.00	\$25.59
2	50	\$20.31	\$9.35	\$0.00	\$0.00	\$29.66
3	60	\$24.37	\$9.35	\$0.00	\$0.00	\$33.72
4	70	\$28.43	\$9.35	\$4.55	\$0.00	\$42.33
5	80	\$32.49	\$9.35	\$4.55	\$0.00	\$46.39

Notes:

Steps - 2000 hrs; Step 4 w/license-75; Step 5 w/license-85
Step 4 with lic\$44.36 Step 5 with lic\$48.42

Apprentice to Journeyworker Ratio:1:3

PNEUMATIC CONTROLS (TEMP.) <i>PLUMBERS LOCAL 4</i>	03/01/2014	\$40.61	\$9.35	\$14.26	\$0.00	\$64.22
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For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

PNEUMATIC DRILL/TOOL OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75

For apprentice rates see "Apprentice- LABORER"

POWDERMAN & BLASTER <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.85	\$7.30	\$12.10	\$0.00	\$50.25
	06/01/2014	\$31.35	\$7.30	\$12.10	\$0.00	\$50.75
	12/01/2014	\$31.85	\$7.30	\$12.10	\$0.00	\$51.25
	06/01/2015	\$32.35	\$7.30	\$12.10	\$0.00	\$51.75
	12/01/2015	\$32.85	\$7.30	\$12.10	\$0.00	\$52.25
	06/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75
	12/01/2016	\$34.10	\$7.30	\$12.10	\$0.00	\$53.50

For apprentice rates see "Apprentice- LABORER"

POWER SHOVEL/DERRICK/TRENCHING MACHINE <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PUMP OPERATOR (CONCRETE) <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER <i>TEAMSTERS LOCAL 170</i>	05/01/2010	\$22.04	\$6.50	\$5.44	\$0.00	\$33.98
RECLAIMERS <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work) <i>CARPENTERS -ZONE 2 (Residential Wood)</i>	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER ** ** 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. <i>CARPENTERS -ZONE 2 (Residential Wood)</i>	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81
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

Effective Date - 05/01/2011

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$14.54	\$6.34	\$0.00	\$0.00	\$20.88
2	60	\$14.54	\$6.34	\$6.23	\$0.00	\$27.11
3	65	\$15.76	\$6.34	\$6.23	\$0.00	\$28.33
4	70	\$16.97	\$6.34	\$6.23	\$0.00	\$29.54
5	75	\$18.18	\$6.34	\$6.23	\$0.00	\$30.75
6	80	\$19.39	\$6.34	\$6.23	\$0.00	\$31.96
7	85	\$20.60	\$6.34	\$6.23	\$0.00	\$33.17
8	90	\$21.82	\$6.34	\$6.23	\$0.00	\$34.39

Notes:

Apprentice to Journeyworker Ratio:1:5

RIDE-ON MOTORIZED BUGGY OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75
For apprentice rates see "Apprentice- LABORER"						
ROLLER/SPREADER/MULCHING MACHINE <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ROOFER (Inc.Roofing Waterproofing &Roofing Damproofg) <i>ROOFERS LOCAL 33</i>	02/01/2014	\$39.21	\$10.50	\$10.70	\$0.00	\$60.41
	08/01/2014	\$40.11	\$10.50	\$10.70	\$0.00	\$61.31
	02/01/2015	\$41.01	\$10.50	\$10.70	\$0.00	\$62.21
	08/01/2015	\$41.91	\$10.50	\$10.70	\$0.00	\$63.11
	02/01/2016	\$42.81	\$10.50	\$10.70	\$0.00	\$64.01

Apprentice - ROOFER - Local 33

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$19.61	\$10.50	\$3.38	\$0.00	\$33.49
2	60	\$23.53	\$10.50	\$10.70	\$0.00	\$44.73
3	65	\$25.49	\$10.50	\$10.70	\$0.00	\$46.69
4	75	\$29.41	\$10.50	\$10.70	\$0.00	\$50.61
5	85	\$33.33	\$10.50	\$10.70	\$0.00	\$54.53

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.06	\$10.50	\$3.38	\$0.00	\$33.94
2	60	\$24.07	\$10.50	\$10.70	\$0.00	\$45.27
3	65	\$26.07	\$10.50	\$10.70	\$0.00	\$47.27
4	75	\$30.08	\$10.50	\$10.70	\$0.00	\$51.28
5	85	\$34.09	\$10.50	\$10.70	\$0.00	\$55.29

Notes: ** 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 to Journeyworker Ratio:**

ROOFER SLATE / TILE / PRECAST CONCRETE <i>ROOFERS LOCAL 33</i>	02/01/2014	\$39.46	\$10.50	\$10.70	\$0.00	\$60.66
	08/01/2014	\$40.36	\$10.50	\$10.70	\$0.00	\$61.56
	02/01/2015	\$41.26	\$10.50	\$10.70	\$0.00	\$62.46
	08/01/2015	\$42.16	\$10.50	\$10.70	\$0.00	\$63.36
	02/01/2016	\$43.06	\$10.50	\$10.70	\$0.00	\$64.26

For apprentice rates see "Apprentice- ROOFER"

SHEETMETAL WORKER <i>SHEETMETAL WORKERS LOCAL 63</i>	01/01/2014	\$32.29	\$8.64	\$13.45	\$1.64	\$56.02
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Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - SHEET METAL WORKER - Local 63

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	45	\$14.53	\$5.65	\$3.56	\$0.00	\$23.74
2	50	\$16.15	\$5.93	\$3.96	\$0.00	\$26.04
3	55	\$17.76	\$6.20	\$7.13	\$0.93	\$32.02
4	60	\$19.37	\$6.47	\$7.13	\$0.99	\$33.96
5	65	\$20.99	\$6.74	\$7.13	\$1.05	\$35.91
6	70	\$22.60	\$7.01	\$7.13	\$1.10	\$37.84
7	75	\$24.22	\$7.28	\$7.13	\$1.16	\$39.79
8	80	\$25.83	\$7.55	\$12.86	\$1.39	\$47.63
9	85	\$27.45	\$7.83	\$12.86	\$1.44	\$49.58
10	90	\$29.06	\$8.10	\$12.86	\$1.50	\$51.52

Notes:

Apprentice to Journeyworker Ratio:1:3

SIGN ERECTOR PAINTERS LOCAL 35 - ZONE 2	06/01/2013	\$25.81	\$7.07	\$7.05	\$0.00	\$39.93
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Apprentice - SIGN ERECTOR - Local 35 Zone 2

Effective Date - 06/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72
3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01
4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30
5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19
6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35

Notes:

Steps are 4 mos.

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP < 35 TONS <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2013	\$31.24	\$9.41	\$8.80	\$0.00	\$49.45
	06/01/2014	\$31.59	\$9.41	\$8.80	\$0.00	\$49.80
	08/01/2014	\$31.59	\$9.91	\$8.80	\$0.00	\$50.30
	12/01/2014	\$31.59	\$9.91	\$9.33	\$0.00	\$50.83
	06/01/2015	\$31.94	\$9.91	\$9.33	\$0.00	\$51.18
	08/01/2015	\$31.94	\$10.41	\$9.33	\$0.00	\$51.68
	12/01/2015	\$31.94	\$10.41	\$10.08	\$0.00	\$52.43
	06/01/2016	\$32.44	\$10.41	\$10.08	\$0.00	\$52.93
	08/01/2016	\$32.44	\$10.91	\$10.08	\$0.00	\$53.43
	12/01/2016	\$32.44	\$10.91	\$10.89	\$0.00	\$54.24
SPECIALIZED EARTH MOVING EQUIP > 35 TONS <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2013	\$31.53	\$9.41	\$8.80	\$0.00	\$49.74
	06/01/2014	\$31.88	\$9.41	\$8.80	\$0.00	\$50.09
	08/01/2014	\$31.88	\$9.91	\$8.80	\$0.00	\$50.59
	12/01/2014	\$31.88	\$9.91	\$9.33	\$0.00	\$51.12
	06/01/2015	\$32.23	\$9.91	\$9.33	\$0.00	\$51.47
	08/01/2015	\$32.23	\$10.41	\$9.33	\$0.00	\$51.97
	12/01/2015	\$32.23	\$10.41	\$10.08	\$0.00	\$52.72
	06/01/2016	\$32.73	\$10.41	\$10.08	\$0.00	\$53.22
	08/01/2016	\$32.73	\$10.91	\$10.08	\$0.00	\$53.72
	12/01/2016	\$32.73	\$10.91	\$10.89	\$0.00	\$54.53
SPRINKLER FITTER <i>SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1</i>	03/01/2014	\$53.58	\$8.42	\$13.60	\$0.00	\$75.60
	10/01/2014	\$54.73	\$8.42	\$13.60	\$0.00	\$76.75
	01/01/2015	\$54.73	\$8.42	\$13.75	\$0.00	\$76.90
	03/01/2015	\$55.73	\$8.42	\$13.75	\$0.00	\$77.90
	10/01/2015	\$56.88	\$8.42	\$13.75	\$0.00	\$79.05
	01/01/2016	\$56.88	\$8.67	\$13.90	\$0.00	\$79.45
	03/01/2016	\$57.88	\$8.67	\$13.90	\$0.00	\$80.45
	10/01/2016	\$59.03	\$8.67	\$13.90	\$0.00	\$81.60
	03/01/2017	\$60.03	\$8.67	\$13.90	\$0.00	\$82.60

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - SPRINKLER FITTER - Local 550 (Section A) Zone 1

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35	\$18.75	\$8.42	\$8.25	\$0.00	\$35.42
2	40	\$21.43	\$8.42	\$8.25	\$0.00	\$38.10
3	45	\$24.11	\$8.42	\$8.25	\$0.00	\$40.78
4	50	\$26.79	\$8.42	\$8.25	\$0.00	\$43.46
5	55	\$29.47	\$8.42	\$8.25	\$0.00	\$46.14
6	60	\$32.15	\$8.42	\$8.25	\$0.00	\$48.82
7	65	\$34.83	\$8.42	\$8.25	\$0.00	\$51.50
8	70	\$37.51	\$8.42	\$8.25	\$0.00	\$54.18
9	75	\$40.19	\$8.42	\$8.25	\$0.00	\$56.86
10	80	\$42.86	\$8.42	\$8.25	\$0.00	\$59.53

Effective Date - 10/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35	\$19.16	\$8.42	\$8.25	\$0.00	\$35.83
2	40	\$21.89	\$8.42	\$8.25	\$0.00	\$38.56
3	45	\$24.63	\$8.42	\$8.25	\$0.00	\$41.30
4	50	\$27.37	\$8.42	\$8.25	\$0.00	\$44.04
5	55	\$30.10	\$8.42	\$8.25	\$0.00	\$46.77
6	60	\$32.84	\$8.42	\$8.25	\$0.00	\$49.51
7	65	\$35.57	\$8.42	\$8.25	\$0.00	\$52.24
8	70	\$38.31	\$8.42	\$8.25	\$0.00	\$54.98
9	75	\$41.05	\$8.42	\$8.25	\$0.00	\$57.72
10	80	\$43.78	\$8.42	\$8.25	\$0.00	\$60.45

Notes: Apprentice entered prior 9/30/10:
40/45/50/55/60/65/70/75/80/85
Steps are 850 hours

Apprentice to Journeyworker Ratio:1:3

STEAM BOILER OPERATOR <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TERRAZZO FINISHERS <i>BRICKLAYERS LOCAL 3 (WORCESTER) - MARBLE & TILE</i>	02/01/2014	\$47.00	\$10.18	\$18.15	\$0.00	\$75.33
	08/01/2014	\$47.90	\$10.18	\$18.22	\$0.00	\$76.30
	02/01/2015	\$48.46	\$10.18	\$18.22	\$0.00	\$76.86
	08/01/2015	\$49.36	\$10.18	\$18.29	\$0.00	\$77.83
	02/01/2016	\$49.93	\$10.18	\$18.29	\$0.00	\$78.40
	08/01/2016	\$50.83	\$10.18	\$18.37	\$0.00	\$79.38
	02/01/2017	\$51.40	\$10.18	\$18.37	\$0.00	\$79.95

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.50	\$10.18	\$18.15	\$0.00	\$51.83
2	60	\$28.20	\$10.18	\$18.15	\$0.00	\$56.53
3	70	\$32.90	\$10.18	\$18.15	\$0.00	\$61.23
4	80	\$37.60	\$10.18	\$18.15	\$0.00	\$65.93
5	90	\$42.30	\$10.18	\$18.15	\$0.00	\$70.63

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.95	\$10.18	\$18.22	\$0.00	\$52.35
2	60	\$28.74	\$10.18	\$18.22	\$0.00	\$57.14
3	70	\$33.53	\$10.18	\$18.22	\$0.00	\$61.93
4	80	\$38.32	\$10.18	\$18.22	\$0.00	\$66.72
5	90	\$43.11	\$10.18	\$18.22	\$0.00	\$71.51

Notes:

Apprentice to Journeyworker Ratio:1:3

TEST BORING DRILLER <i>LABORERS - FOUNDATION AND MARINE</i>	12/01/2013	\$34.70	\$7.30	\$12.90	\$0.00	\$54.90
	06/01/2014	\$35.45	\$7.30	\$12.90	\$0.00	\$55.65
	12/01/2014	\$36.20	\$7.30	\$12.90	\$0.00	\$56.40
	06/01/2015	\$36.95	\$7.30	\$12.90	\$0.00	\$57.15
	12/01/2015	\$37.70	\$7.30	\$12.90	\$0.00	\$57.90
	06/01/2016	\$38.45	\$7.30	\$12.90	\$0.00	\$58.65
	12/01/2016	\$39.45	\$7.30	\$12.90	\$0.00	\$59.65

For apprentice rates see "Apprentice- LABORER"

TEST BORING DRILLER HELPER <i>LABORERS - FOUNDATION AND MARINE</i>	12/01/2013	\$33.42	\$7.30	\$12.90	\$0.00	\$53.62
	06/01/2014	\$34.17	\$7.30	\$12.90	\$0.00	\$54.37
	12/01/2014	\$34.92	\$7.30	\$12.90	\$0.00	\$55.12
	06/01/2015	\$35.67	\$7.30	\$12.90	\$0.00	\$55.87
	12/01/2015	\$36.42	\$7.30	\$12.90	\$0.00	\$56.62
	06/01/2016	\$37.17	\$7.30	\$12.90	\$0.00	\$57.37
	12/01/2016	\$38.17	\$7.30	\$12.90	\$0.00	\$58.37

For apprentice rates see "Apprentice- LABORER"

TEST BORING LABORER <i>LABORERS - FOUNDATION AND MARINE</i>	12/01/2013	\$33.30	\$7.30	\$12.90	\$0.00	\$53.50
	06/01/2014	\$34.05	\$7.30	\$12.90	\$0.00	\$54.25
	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
	06/01/2015	\$35.55	\$7.30	\$12.90	\$0.00	\$55.75
	12/01/2015	\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
	06/01/2016	\$37.05	\$7.30	\$12.90	\$0.00	\$57.25
	12/01/2016	\$38.05	\$7.30	\$12.90	\$0.00	\$58.25

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRACTORS/PORTABLE STEAM GENERATORS <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2013	\$31.82	\$9.41	\$8.80	\$0.00	\$50.03
	06/01/2014	\$32.17	\$9.41	\$8.80	\$0.00	\$50.38
	08/01/2014	\$32.17	\$9.91	\$8.80	\$0.00	\$50.88
	12/01/2014	\$32.17	\$9.91	\$9.33	\$0.00	\$51.41
	06/01/2015	\$32.52	\$9.91	\$9.33	\$0.00	\$51.76
	08/01/2015	\$32.52	\$10.41	\$9.33	\$0.00	\$52.26
	12/01/2015	\$32.52	\$10.41	\$10.08	\$0.00	\$53.01
	06/01/2016	\$33.02	\$10.41	\$10.08	\$0.00	\$53.51
	08/01/2016	\$33.02	\$10.91	\$10.08	\$0.00	\$54.01
	12/01/2016	\$33.02	\$10.91	\$10.89	\$0.00	\$54.82
TUNNEL WORK - COMPRESSED AIR <i>LABORERS (COMPRESSED AIR)</i>	12/01/2013	\$45.58	\$7.30	\$13.30	\$0.00	\$66.18
	06/01/2014	\$46.33	\$7.30	\$13.30	\$0.00	\$66.93
	12/01/2014	\$47.08	\$7.30	\$13.30	\$0.00	\$67.68
	06/01/2015	\$47.83	\$7.30	\$13.30	\$0.00	\$68.43
	12/01/2015	\$48.58	\$7.30	\$13.30	\$0.00	\$69.18
	06/01/2016	\$49.33	\$7.30	\$13.30	\$0.00	\$69.93
	12/01/2016	\$50.33	\$7.30	\$13.30	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE) <i>LABORERS (COMPRESSED AIR)</i>	12/01/2013	\$47.58	\$7.30	\$13.30	\$0.00	\$68.18
	06/01/2014	\$48.33	\$7.30	\$13.30	\$0.00	\$68.93
	12/01/2014	\$49.08	\$7.30	\$13.30	\$0.00	\$69.68
	06/01/2015	\$49.83	\$7.30	\$13.30	\$0.00	\$70.43
	12/01/2015	\$50.58	\$7.30	\$13.30	\$0.00	\$71.18
	06/01/2016	\$51.33	\$7.30	\$13.30	\$0.00	\$71.93
	12/01/2016	\$52.33	\$7.30	\$13.30	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR <i>LABORERS (FREE AIR TUNNEL)</i>	12/01/2013	\$37.65	\$7.30	\$13.30	\$0.00	\$58.25
	06/01/2014	\$38.40	\$7.30	\$13.30	\$0.00	\$59.00
	12/01/2014	\$39.15	\$7.30	\$13.30	\$0.00	\$59.75
	06/01/2015	\$39.90	\$7.30	\$13.30	\$0.00	\$60.50
	12/01/2015	\$40.65	\$7.30	\$13.30	\$0.00	\$61.25
	06/01/2016	\$41.40	\$7.30	\$13.30	\$0.00	\$62.00
	12/01/2016	\$42.40	\$7.30	\$13.30	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE) <i>LABORERS (FREE AIR TUNNEL)</i>	12/01/2013	\$39.65	\$7.30	\$13.30	\$0.00	\$60.25
	06/01/2014	\$40.40	\$7.30	\$13.30	\$0.00	\$61.00
	12/01/2014	\$41.15	\$7.30	\$13.30	\$0.00	\$61.75
	06/01/2015	\$41.90	\$7.30	\$13.30	\$0.00	\$62.50
	12/01/2015	\$42.65	\$7.30	\$13.30	\$0.00	\$63.25
	06/01/2016	\$43.40	\$7.30	\$13.30	\$0.00	\$64.00
	12/01/2016	\$44.40	\$7.30	\$13.30	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
VAC-HAUL <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	12/01/2013	\$31.24	\$9.41	\$8.80	\$0.00	\$49.45
	06/01/2014	\$31.59	\$9.41	\$8.80	\$0.00	\$49.80
	08/01/2014	\$31.59	\$9.91	\$8.80	\$0.00	\$50.30
	12/01/2014	\$31.59	\$9.91	\$9.33	\$0.00	\$50.83
	06/01/2015	\$31.94	\$9.91	\$9.33	\$0.00	\$51.18
	08/01/2015	\$31.94	\$10.41	\$9.33	\$0.00	\$51.68
	12/01/2015	\$31.94	\$10.41	\$10.08	\$0.00	\$52.43
	06/01/2016	\$32.44	\$10.41	\$10.08	\$0.00	\$52.93
	08/01/2016	\$32.44	\$10.91	\$10.08	\$0.00	\$53.43
	12/01/2016	\$32.44	\$10.91	\$10.89	\$0.00	\$54.24
VOICE-DATA-VIDEO TECHNICIAN <i>ELECTRICIANS LOCAL 96</i>	06/01/2013	\$25.86	\$7.66	\$10.09	\$0.00	\$43.61

Apprentice - VOICE-DATA-VIDEO TECHNICIAN - Local 96

Effective Date - 06/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$12.93	\$7.66	\$2.85	\$0.00	\$23.44
2	55	\$14.22	\$7.66	\$2.89	\$0.00	\$24.77
3	60	\$15.52	\$7.66	\$9.78	\$0.00	\$32.96
4	65	\$16.81	\$7.66	\$9.81	\$0.00	\$34.28
5	70	\$18.10	\$7.66	\$9.85	\$0.00	\$35.61
6	75	\$19.40	\$7.66	\$9.89	\$0.00	\$36.95
7	80	\$20.69	\$7.66	\$9.93	\$0.00	\$38.28
8	85	\$21.98	\$7.66	\$9.97	\$0.00	\$39.61

Notes:

Apprentice to Journeyworker Ratio:1:1

WAGON DRILL OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2013	\$30.10	\$7.30	\$12.10	\$0.00	\$49.50
	06/01/2014	\$30.60	\$7.30	\$12.10	\$0.00	\$50.00
	12/01/2014	\$31.10	\$7.30	\$12.10	\$0.00	\$50.50
	06/01/2015	\$31.60	\$7.30	\$12.10	\$0.00	\$51.00
	12/01/2015	\$32.10	\$7.30	\$12.10	\$0.00	\$51.50
	06/01/2016	\$32.60	\$7.30	\$12.10	\$0.00	\$52.00
	12/01/2016	\$33.35	\$7.30	\$12.10	\$0.00	\$52.75

For apprentice rates see "Apprentice- LABORER"

WASTE WATER PUMP OPERATOR <i>OPERATING ENGINEERS LOCAL 4</i>	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

WATER METER INSTALLER <i>PLUMBERS LOCAL 4</i>	03/01/2014	\$40.61	\$9.35	\$14.26	\$0.00	\$64.22
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For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"

Classification

Effective Date

Base Wage

Health

Pension

**Supplemental
Unemployment**

Total Rate

Additional Apprentices 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, ss. 11E-11L.

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.
- *** APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.
- **** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.



- Existing Trees
 - Proposed Trees and shrubs
- Water Harvesting System
Measurements
84" x 84" x 36" Deep
(7' square plus 1-2' Spdee for backfill)
- New Subsurface Drain
- ⊗ Utility Pole

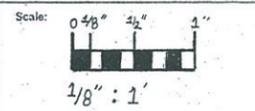
A	Date	Revision

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Kathleen Schofield
Stepping Out Garden &
Landscape Design
Mendon, Ma.

Client:
Town of Mendon
Historical Commission
20 Main St. Mendon, Ma.

Job Title:
Olney Cook Artisan Shop
54 Hartford Ave. East
Mendon, Ma. 01756

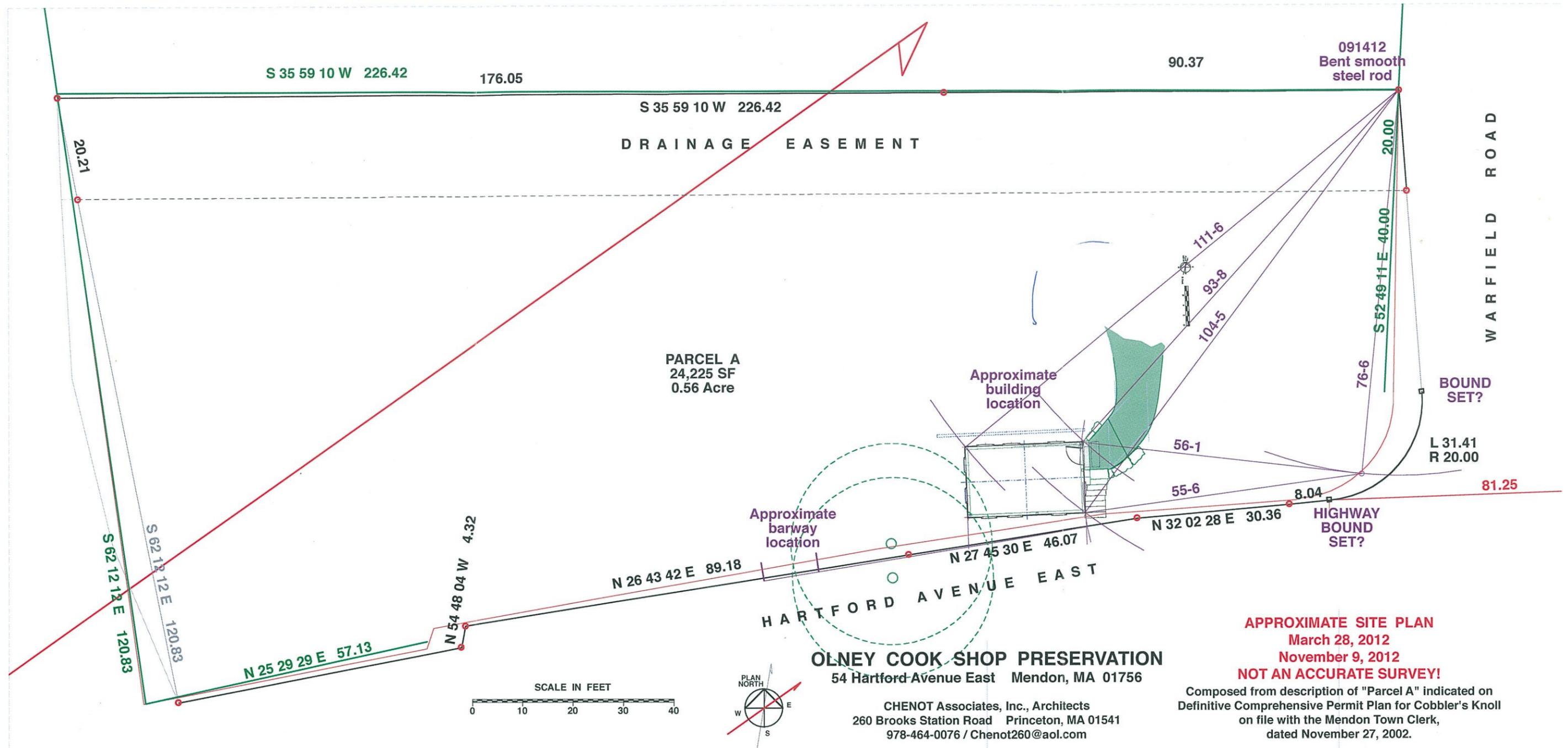
Drawing Title:
Landscape Proposal
Olney Cook Artisan
Shop



Date / Drawn by:
2/5/2014 K. Schofield

Dwg. no.	Rev.
1	2

Contact:
508-328-7098
kemscho@yahoo.com



Olney Cook Landscaping Plan

Site Work:

Prior to Onsite construction work: Landscaper will contact Dig Safe and have all underground lines on the property marked and recorded.

Removal of Existing Trees

- Remove the *Sassafras albidum* seedling grove on the southeast and southwest corners of building. Retain *Philadelphus coronarius* shrubs (marked) on southwest corner behind sassafras seedlings.
- Seedlings are to be cut and root systems removed in a manner that is consistent with current industry standards and without damage to stonewall located on southeast corner of shop.
- Remove the seedlings and brush on the south side of shop including root systems. Locate drainage pipes from the front of the building that are directed into this area. Clear area to accommodate water-harvesting reservoir. Dimensions and location to be provided by the Mendon Historical Commission.
- *Picea abies* seedling (marked) on site is to be relocated in a spot determined and defined in planting plan.

Removal / Treatment of Existing Structure

- Remove the concrete cover and fill the well on the southwest side of the shop (and as marked with 3 metal bars) with clean fill.
- Clean fill will consist of rip -rap and $\frac{3}{4}$ - 1" gravel in top 12".
- The concrete cover is to be removed and taken to the highway barn for re-purposing as clean fill.
- The Mendon Historical Commission will send correspondence to realtor and arrange for removal of the Cobblers Knoll sign. Cobblers Knoll sign will be relocated by developer.
- The wood posts from previous sign and rocks around its perimeter to be removed by landscaper.
- Rocks can be placed in a location on site as identified by the Historical Commission.

Site Work Prep and Installation of Water Harvesting System

- Using PVC pipe, redirect the downspouts on the south side of shop to the harvesting area. (See detail #1)

This suggested design for a Rainwater Harvesting System (Detail #2) is an approximation based on one manufacturer's product. The actual design should be confirmed with manufacturer of the product selected by contractor.

- Dimensions of the reservoir are 84" x 84" x 36" deep as indicated in the design plan and as marked on site.
- Storage capacity of system will be approximately 1047 gal.
- Remove soil to a depth of 3 1/2'. The soil will be used to backfill around the basin. Remaining native soil will be repurposed on site to raise the grade of the slope on the southwest corner of shop. Any overage will be relocated to the wooded area behind the harvesting system.
- Deliver and install 1-2" sand to act as the foundation for the harvesting system.
- Install the underlay fabric and EPDM liner (15' x 15') and then place 28 (17.5" w x 16" t x 27" l – 31.5 gal) high strength reservoir cubes or equal product inside the lined reservoir.
- Install small pond vault 16" x 16" x 22" and 12" pond vault extension.
- Once the liner is in place over the blocks the system, the sides will be backfilled with harvested soil and the reservoir will be topped with clean 3/4" gravel.
- Install pump in reservoir.
- Install low- pressure sprinkler lines and components in planting beds.

Prep Planting Beds

- Remove top 6" of existing grass on the property with sod cutter or other method deemed suitable for sod removal. Removed material will be transported to the Mendon Highway Barn or situated on site in a location approved by the Historical Commission.
- Grade and level areas on south and west sides of building.
- The entrance ramp should be reduced in height (approximately 6-8").
- Loam for planting beds will be provided by developer and installed by the contractor / landscaper.

Prep Parking Area

- Based on a 1' test hole contractor will determine amount of topsoil to be removed for the proposed parking area. (Anticipated depth is 10-12").
- Excavated soil to be used for regarding the site. Any overage will be transported to Mendon Highway Barn or relocated on site in area identified by a representative from the Historical Commission.
- Area will be compacted down and leveled with 2-5% grade.
- In the parking area install a 2-3" coarse angular gravel base and compact.
- Install landscaping stones as per design.
- Install the 3-5' (or similar size) rough cut reclaimed granite curbing along the perimeter of the parking area.
- Install a second layer (no less than 4") of 1-2" coarse gravel with fines compacted.
- The top layer of gravel (3-4" deep) of ¾" – 1" coarse gravel with fines compacted.
- The surface of the gravel drive is to be crowned and well compacted.

Install Fencing / Granite Posts

- As per design a minimum of two granite hitching posts will be installed on either side of the entrance at the curb cut.
- The posts will be delivered to the site by the Mendon Highway Department.
- Install a length of chain, which will attach to the posts allowing the area to be secured at night.
- 2 Granite posts to be installed where the ramp meets the stairs on the northeast end of the building. Install a cedar rail or equal material affixed to the granite posts to serve as a handrail and block access to the stairs. (See detail #2)

Hardscape Work

- Repair and increase the height of the existing stonewall to max height of 18" at northeast end (dry laid construction – mortar to be used where deemed necessary).
- Secure the rounded stone that sits on the corner of the stonewall. (located at the base of the stairs). This can be done with mortar or other recommended treatment.

- Create a matching 18" high dry laid (wet laid if deemed more suitable for the location) fieldstone wall that wraps the corner of the northeast section of the property parallel with both Hartford Ave. East and Warfield Road.
- The new stonewall should match the style of the existing fieldstone wall.
- The stonewall (18" h x 30' l) will be located according to the design plan and marked on site.

Ramp:

- Reduce ramp height by 6-8". Remove the sod from the top and sides of the ramp manually or mechanically **No chemicals can be used for removal of weeds due to the proximity of wetlands.**
- Remove soil from the footprint of the ramp path as indicated in the design plan to accommodate granite treads. Dimensions of granite treads will be on the recommendation of the bidder.
- ¼" Gravel as needed for drainage under treads.
- The granite treads will be set inside the footprint as per the design. (Detail #3) A total of 6 treads measuring 4-5" wide x 5' long.
- Once the treads are in place the area between the stones will be filled with amended topsoil so the treads rise no more than 2" above soil level. Once planted the ramp must be able to accommodate wheelchair access with ease.
- Plant thyme plugs between and alongside the granite strips at a distance of 8" on center.

Additional Pathway:

- In the same manner as the gravel driveway and parking area.
- 6" of topsoil is to be removed in the designated pathways.
- Pathways are to be lined with a permeable weed barrier.
- The lined pathway areas will be filled with 2" construction sand and topped with ¾" gravel.
- Gravel is to be well compacted.
- Specifications as defined in the design plan.

Planting the Site

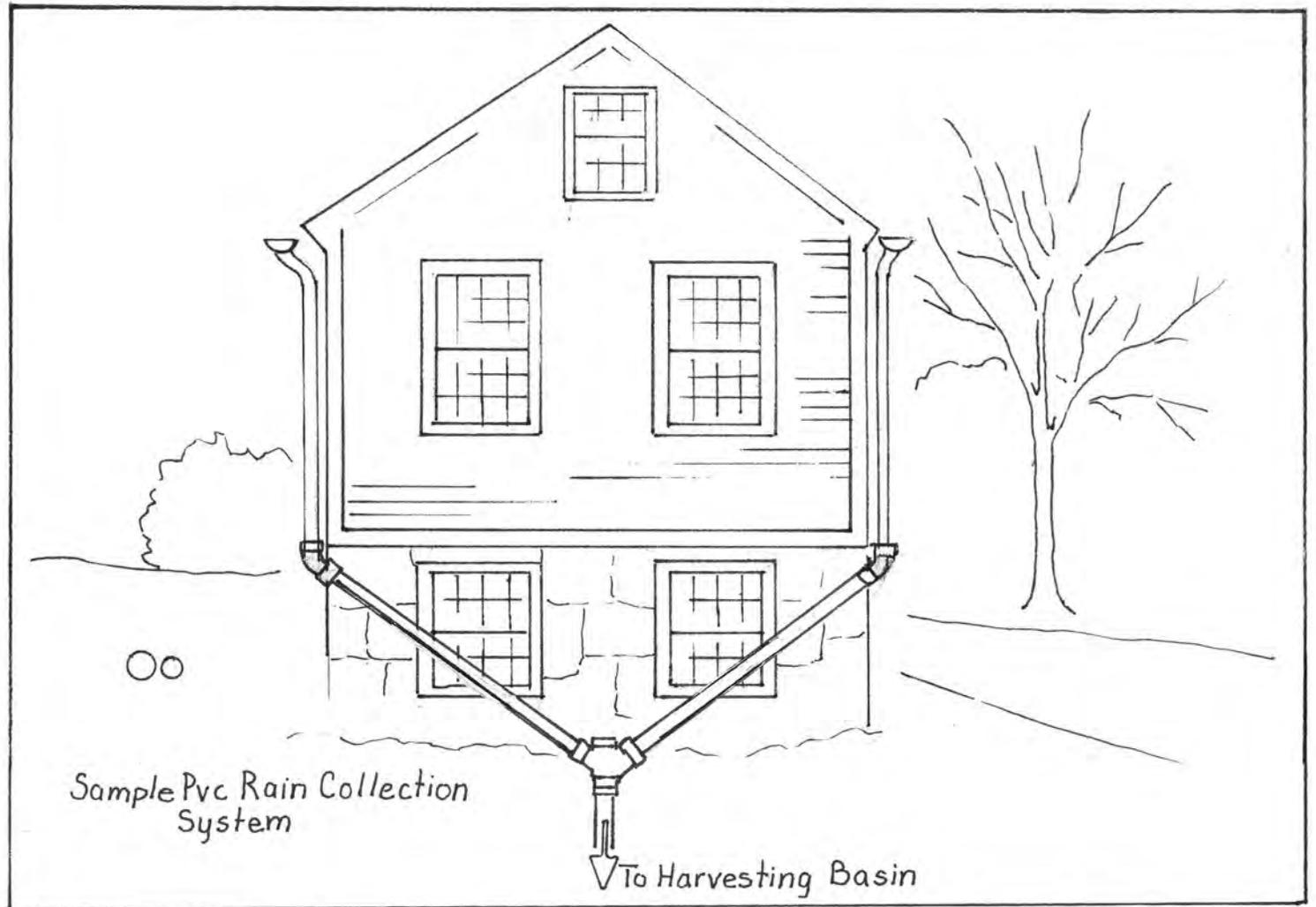
- The contractor will select plant material from plant list and then order and arrange for delivery of the materials from the nursery to the site.
- Screened loam for planting beds to be supplied by developer.
- Install plant materials in a manner consistent with current industry standards as outlined by the UMASS Extension and according to the planting plan provided.
- Order, have delivered and spread a 2" base coat of coarse wood chips to act as a weed barrier in the new planting beds.

- Order and have delivered and install premium hemlock mulch to be spread at a 3” thickness in all planting beds.
- Soil and mulch will be installed in a manner that does not bury the root flare of the trees and shrubs that are installed.
- Complete the installation and irrigate the planting beds.

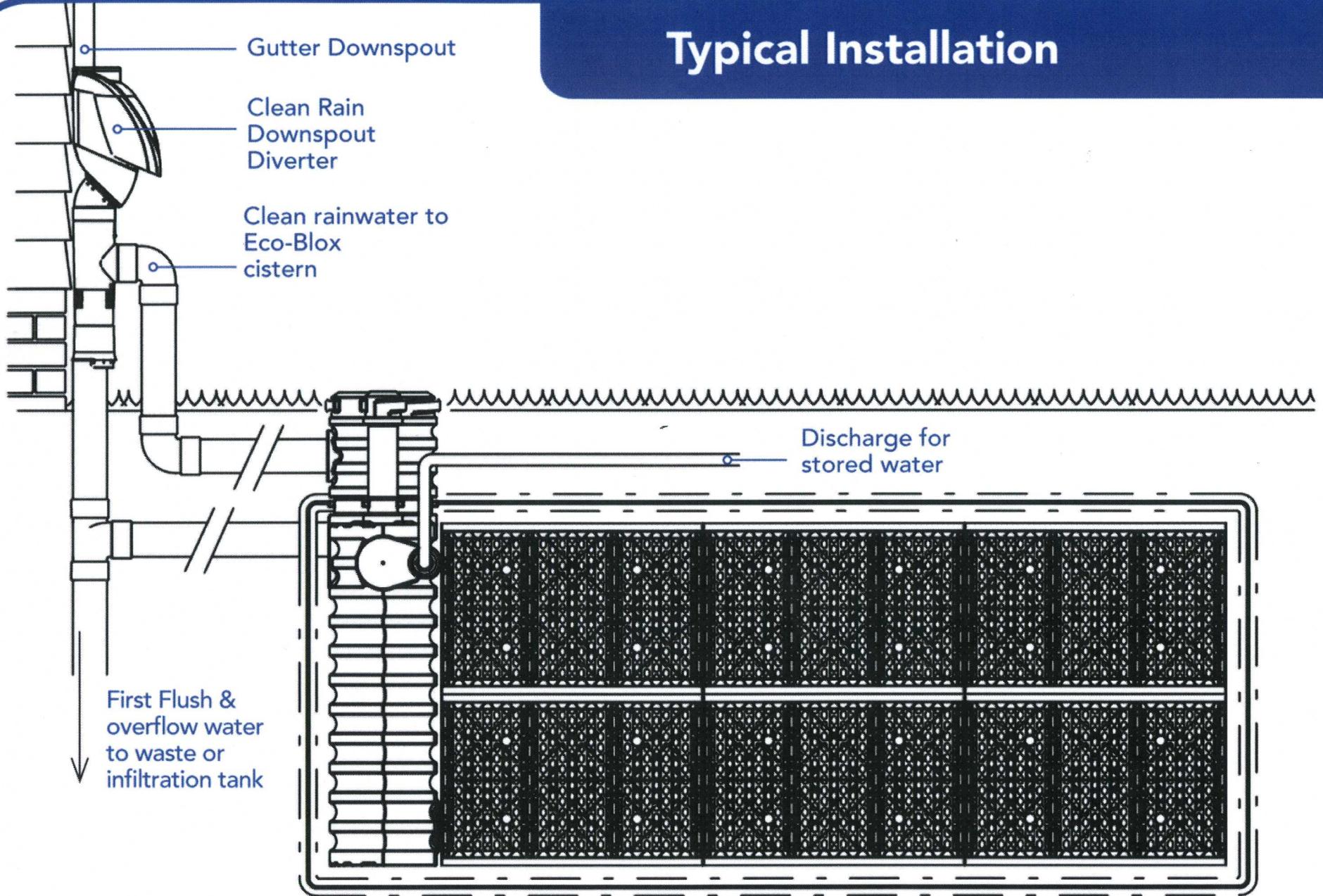
Maintenance

- A maintenance plan will be developed and recorded with the Historical Commission upon completion of installation.
- The plan will start at project completion and remain in effect until November 14, 2014.
- Maintenance will include a weekly watering for a minimum of 1 hour.
- Maintenance will also include weed removal, any necessary pruning, and removal of fall leaves, and adjustments to any landscape elements that may be in need of repair, mowing, and removal of new undesirable seedlings as they occur.
- Landscaper will remove any failed plantings and will provide replacements in accordance with guarantees provided by the nursery where plant material was purchased. Landscaper will install the replacement plant material.

Detail #2



Typical Installation



Detail Image #3



Ramp Treads and Granite Posts at Stairway. Not shown: Cedar bar



attached to upright granite posts. Must be able to remove cedar bar for access to stairs when needed.

PLANT LIST

CLIENT: Olney Cook Artisan Shop 54 Hartford Ave East Mendon, Ma.

DATE: 3/20/21 PLAN # 1

BOTANICAL NAME	COMMON NAME	QTY	NOTES	SIZE
TREES				
Cornus x Rutgan or Rutdan (TBD)	Dogwood (Rutgers Hybrids)	1	b&b	10-12'
Juniperus virginiana	Eastern Red Cedar	1	b&b	10/12'
Pinus strobus 'Fastigiata'	Fastigiate Eastern White Pine	1	b&b	10/12'
SHRUBS AND VINES				
Callicarpa dichotoma	Purple Beautyberry	1		#7
Deutzia gracillis 'Nikko'	Deutzia 'Nikko'	4		#3
Fothergilla gardenii 'Mt. Airy'	Dwarf Fothergilla Mountain Witchalder	3		2-3'
Hydrangea quercifolia 'Snow Queen'	Snow Queen Hydrangea	3	b&b	3/4'
Ilex glabra 'Compacta'	Compact Inkberry	2	b&b	3/4'
Ilex glabra 'Nigra'	Nigra Inkberry	3	b&b	24-30"
Juniperus horizontalis 'Wiltonii'	Creeping Juniper Wiltonii also Blue Rug Ju	18		#3
Leucothoe fontanesiani 'Scarletta'	Dogbush, Fetterbush	1		#7
Physocarpus opulifolius 'Little Devil'	Little Devil TM / Donna May Ninebark	1		#7
Physocarpus opulifolius 'Seward'	Physocarpus 'Summer Wine'	1		#7
Potentilla fruticosa 'Abbotswood'	Potentilla Abbotswood	3		#3
Potentilla fruticosa 'Pink Beauty'	Potentilla Pink Beauty	3		#3
Viburnum trilobum 'Bailey Compact'	American Cranberry Bush	1	b&b	3/5'
GROUNDCOVERS				
Arctostaphylos uva-ursi	Bearberry 'Massachusetts'	14		#2
Thymus pseudolanuginosus	Woolly Thyme	72 plants		1 1/2 trays *
PERENNIALS				
Coreopsis verticillata 'Moonbeam'	Moonbeam Tickseed	9		#1
Echinacea purpurea 'Magnus'	Magnus Coneflower	4		#1
Hemerocallis (mixed)	Daylilies	12		#1
Heuchera 'Green Spice'	Green Spice Coral Bells	6		#1
Heuchera micrantha var. diversifolia 'Palace Purple'	Palace Purple Coral Bells	3		#1
Pennisetum alopecuroides 'Hameln'	Dwarf Fountain Grass	6		#3
Pennisetum alopecuroides 'Little Bunny'	Little Bunny Fountain Grass	14		#1
Perovskia atriplicifolia 'Little Spire'	Russian Sage	2		#1
Rudbeckia Goldsturm	Black Eyed Susan	6		#1
Salvia x sylvestris 'May Night'	May Night Salvia	4		#1
* extra plants to fill in area faster				

Olney Cook Planting Plan