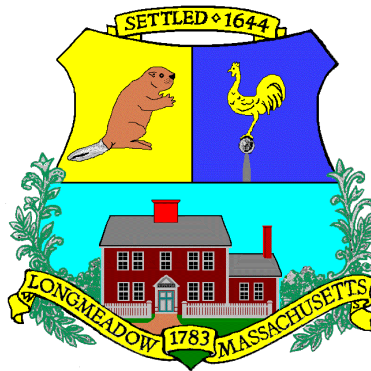


INVITATION FOR BID (IFB)

ON-CALL HVAC PREVENTIVE MAINTENANCE AND REPAIR



TOWN OF LONGMEADOW
MASSACHUSETTS

June 25, 2020

Invitation for Bid (IFB)

**ON-CALL HVAC PREVENTIVE MAINTENANCE AND REPAIR
Town of Longmeadow, Massachusetts**

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1. LEGAL NOTICE:

Invitation for Bid (IFB)

ON-CALL HVAC PREVENTIVE MAINTENANCE AND REPAIR

The Town of Longmeadow is soliciting bids from qualified contractors for HVAC annual preventive maintenance and on-call service and repair for town municipal facilities, and Longmeadow Public Schools. The contract will be for one year, with renewal option for up to two additional years at the sole discretion of the Town. Bid packet and specifications is available from the Longmeadow Purchasing Department: Town of Longmeadow, Attn: Chad Thompson- Procurement Manager, 735 Longmeadow Street, Suite 101, Longmeadow, MA, 01106 (Phone: 413-565-4185). Bid documents can be obtained online at no charge at www.longmeadow.org, select 'Department' from the toolbar, then select 'Purchasing', then select the link labeled: 'Bids & RFPs' then 'Bid & RFP Finder' to access bid documents. Bidders are encouraged to register with Purchasing Department to be added to the bid list. Those that do not register with the Purchasing Department will be responsible for monitoring the website for the issuance of updates and addenda. Failure to acknowledge addenda may result in a bid rejection.

Sealed bids should be labeled 'IFB: On-Call HVAC Preventive Maintenance and Repair' and should be delivered to the Longmeadow Purchasing Department. Sealed bids will be accepted until **the bid deadline of Wednesday, July 15, 2020 at 2:00PM. Late bids will be rejected.** As the delivery address is not currently open to the public other than for mail and delivery, the public bid opening will be facilitated remotely the same day beginning at 2:30PM through Zoom.com only. To access the Zoom meeting call 646-558-8656, Meeting ID: 919 1326 4393, Password: 947838. To access the live bid opening through zoom.com which may be recorded, provided is the link:

<https://zoom.us/j/91913264393?pwd=L1RTcHFtU0FJL0pveDJJN1lzV0EwUT09>

A bid deposit in the amount of 5% for the first year shall be included with the bid submission. Bid deposits shall be made payable to the 'Town of Longmeadow' in the form of a bid bond, certified check, treasurer's check or cashier's check issued by a responsible bank or trust company. Prevailing Wage Rates may apply to this bid and contract as set forth under the provisions of M.G.L., Chapter 149, Sections 26 to 27H inclusive. A 100% performance and payment bond will be required of the successful bidder upon contract award for the first year estimate. **DCAMM certification in the HVAC category is mandatory of bidders and contract award.**

The Town of Longmeadow acting through the Town Manager, the Awarding Authority, reserves the right to reject any or all bids, waive minor informalities, and to award a contract in the best interest of the Town.

2. GENERAL INFORMATION

The Town of Longmeadow is soliciting bids from qualified contractors for on-call HVAC preventive maintenance and repair for town municipal facilities, and Longmeadow Public Schools. Specifically, the town is soliciting bids for hourly rates for Mechanic- Tradesperson which is to be utilized for on-call service and additional services required beyond the preventive maintenance services as bid. The bid also includes Preventive Maintenance services for 'Boiler Cleaning/Oil Burner- Annual Preventive Maintenance Service', 'A/C- Annual Preventive Maintenance Service', and 'HV Filter Preventive Maintenance'. All of these categories of Preventive Maintenance as documented in the Specific Requirements detail of the IFB will be inclusive of the bid pricing of the Preventive Maintenance and payment of prevailing wage rates as required by MGL 149, Section 26 to 27H, as amended. The Bid Submission Forms for Preventive Maintenance categories will be inclusive of the supply of materials, labor, supervision, equipment, insurance and bonding necessary. The contract will be for one year, with renewal option for up to one additional year at the sole discretion of the Town. The contract award requires that the contractor awarded is DCAMM certified in HVAC.

BID DOCUMENTS

Complete specifications, directions, & bid packet is available from the Town of Longmeadow, Attn: Chad Thompson- Procurement Manager, 735 Longmeadow Street, Suite 101, Longmeadow, MA, 01106 (Phone: 413-565-4185). Plans are also available at www.longmeadow.org, select 'Department' from the toolbar, then 'Purchasing', then select the link labeled: 'Bid & RFP Finder'. Select RFP documents with the following title: IFB-HVAC Preventive Maintenance and Service. Bidders are encouraged to register with Chad Thompson to get on the bid list. Those that do not register with Chad Thompson will be responsible for monitoring the website for the issuance of updates and addenda. Failure to acknowledge the receipt of issued addenda may result in a bid rejection.

SUBMISSION OF BIDS

Sealed bids should be labeled 'IFB: HVAC Preventive Maintenance and Service', and should be delivered to the office of the Chad Thompson-Procurement Manager. Sealed bids will be accepted until the bid deadline of [Wednesday, July 15, 2020 at 2:00PM](#). Late bids will be rejected.

A bid deposit in the amount of 5% shall be included with the bid submission. Bid deposits shall be made payable to the 'Town of Longmeadow' in the form of a bid bond, certified check, treasurer's check or cashier's check issued by a responsible bank or trust company. A 100% performance and payment bond will be required of the successful bidder upon contract award.

Sealed bids shall be mailed or delivered to the Longmeadow Purchasing Department at the following address:

Town of Longmeadow
Purchasing Department
Attn: Chad Thompson, Procurement Manager
735 Longmeadow Street, Suite 101
Longmeadow, MA 01106

All bidders shall comply with minimum wage rates as set forth under the provisions of M.G.L., Chapter 149, Sections 26 to 27H inclusive and agree to provide statements of compliance as required. All bid prices shall remain firm for (90) ninety days following the bid opening.

The Town of Longmeadow acting through the Town Manager, the Awarding Authority, reserves the right to reject any or all bids, waive minor informalities, and to award a contract in the best interest of the Town.

BID ACCEPTANCE TIME

The Town of Longmeadow will award the contract within (90) ninety days after the bid opening unless the time for award is extended by mutual consent of the parties.

QUESTIONS

Bidder is to familiarize him/herself with all of the bid documents. Any questions concerning this bid must be submitted in writing to:

Town of Longmeadow
Attn: Chad Thompson, Procurement Manager
735 Longmeadow Street, Suite 101
Longmeadow, MA 01106
Phone: 413-565-4185
Fax: 413-565-4370
Email: cthompson@longmeadow.org

Written questions must be submitted by mail, email or by fax. Written responses will be mailed, emailed or faxed to the bidder on record as having received the bid. No oral interpretations will be made to any bidder. Questions must be received no later than 120 hours (5 days) before the bid line. Responses to questions will be answered and posted online no later than two days before the bid deadline. Addenda can be found at www.longmeadow.org from the toolbar, 'Department', then 'Purchasing', then select the link labeled: 'Bid & RFP Finder'. Select RFP documents with the following title: IFB-HVAC Preventive Maintenance and Service.

BID WITHDRAWAL/MODIFICATION

A bidder may correct, modify, or withdraw a bid by written notice received by the Town prior to the date and time specified for the bid opening. Bid modifications must be submitted in a sealed envelope clearly labeled "MODIFICATION NO. ___." Each bid modification must be numbered in sequence, and must reference the original Invitation for Bid. After the bid opening, a bidder may not change any provision of the bid in a manner prejudicial to the interests of the Town of Longmeadow or fair competition. Minor informalities will be waived or the bidder will be allowed to correct them. If a mistake is present and the intended bid is clearly evident on the face of the bid document, the mistake will be corrected to reflect the intended correct bid, and the bidder will be notified in writing; the bidder may not withdraw the bid. A bidder may withdraw a bid if a mistake is clearly evident on the face of the bid document, but the intended correct bid is not similarly evident.

UNEXPECTED BID DELAYS

If, at the time of the scheduled bid opening town offices are closed due to uncontrolled events such as fire, snow, ice, wind, building evacuation, or other extreme conditions, the bid opening will be postponed until the next normal business day at the exact time and location as published in the legal notice.

PREVAILING WAGE RATES

Minimum wage rates are required to be paid on the project. The Commissioner of Labor and Industries establishes rates. A Schedule of Wage Rates has been established for this bid in accordance with the provisions of M.G.L. ch. 149, sections 44A to 44H inclusive as amended, and Ch 30B. Prevailing wage rates for multiple years are supplied with the bid document. Bidders should take into account when submitting bid pricing on bid submission forms that rates may change when annual prevailing wage updates are requested, however, any update of prevailing wage rates will have no effect on the billable rates to the Town under this contract. It is the responsibility of the bidder to take into account that prevailing wage rates may change for renewal option years, and to take this into account when preparing all unit of measure bid pricing as submitted on the bid submission forms. The contract bid pricing will be paid at the Unit of Measure (UOM) pricing as secured with the contract.

RULE FOR AWARD

The award will be based on sum of the multi year total of the following category bid pricing:

1) Bid Section B: Boiler Cleaning/Oil Burner Preventive Maintenance

The 'Total Price' for 'B: Boiler Cleaning/Oil Burner-Preventive Maintenance'

2) Bid Section C: HVAC Air Handler- Preventive Maintenance

The 'Total Price' for 'C: HVAC Air Handler- Preventive Maintenance'

3) Bid Section D: Hourly Rate: Mechanic /Tradesperson

The 'Labor Total (Year 1, 2 & 3)' which is a total based on estimated quantity of hours which will be charged for hourly service that is not already inclusive in the hourly rates that are inclusive in the 'Scope of Services' from section B and C.

All prices must remain constant throughout the contract period, and the Town may increase or decrease supplies and services as needed. The contract will be awarded to a single vendor that is able to provide services and supplies in all categories in this bid. Services will be utilized as requested and at the discretion of the Longmeadow Facilities Director. Services may or may not include service to all of the equipment listed in this bid.

In the event that there is a discrepancy in the interpretation of bid submission pricing, discrepancies involving multiplication of units will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Discrepancies between words and figures will be resolved in favor of the words.

The contract will be awarded to the responsive and responsible bidder offering the lowest total price for both years for all required services. The words "lowest responsible and responsive" bidder shall mean the bidder whose bid is the lowest of those bidders possessing the skill, ability and integrity necessary to faithfully perform the work and who shall certify that he is able to furnish the labor that is required. The contract will be an annual contract with renewal options for one additional year at the sole discretion of the Town.

CONTRACT TERMS AND CONDITIONS

The sample contract terms and conditions are provided below:

The following provisions shall constitute an Agreement between the Town of Longmeadow, acting by and through its Town Manager and/or Select Board, hereinafter referred to as “Town”, and CONTRACTOR with an address of TBD hereinafter referred to as “Contractor”, effective as of the First day of August, 2020. In consideration of the mutual covenants contained herein, the parties agree as follows:

ARTICLE 1: SCOPE OF WORK:

The Contractor shall perform all work in accordance with the specifications contained in **Attachment A** - Scope of Services per: Town of Longmeadow Invitation for Bid documents, IFB: On-Call HVAC Preventive Maintenance and Repair dated June 25, 2020; and Addendum No.....

ARTICLE 2: TIME OF PERFORMANCE:

The contractor shall complete all work and services required on or before July 31, 2021, with annual renewal option for up to two (2) years of service at the sole discretion of the town. Compensation for each contract term shall be based on the unit bid pricing as submitted on the Contractor’s Bid Submission Form.

ARTICLE 3: COMPENSATION:

The Town shall pay the Contractor for the performance of the work outlined in Article 1 above, based on bid unit pricing as submitted on the _____, ‘Bid Submission Form’ for Preventive Maintenance sections: ‘B. Boiler Cleaning/Oil Burner Preventive Maintenance’, and section ‘C. HVAC Air Handler Preventive Maintenance’. Compensation shall be based on actual services provided by the Contractor based on **Attachment B** unit pricing per Site location for Preventive Maintenance services (Section B and Section C). The Contractor shall not proceed with Preventive Maintenance services until the Longmeadow Facilities Director provides authorization of notice to proceed by site location. Compensation for Preventive Maintenance shall be for service by Site location for locations in which the Facilities Director provides notice to proceed to the Contractor.

During the first contract year term of the contract, the Town will compensate the Contractor for on-call services and additional services as specified in the IFB document at the following hourly rates as specified in Contractor’s bid **Attachment B**, section ‘D. Hourly Rates: Mechanic/Tradesperson’: \$ ___ per hour for Mechanic/Tradesperson for service provided between 7:00am – 5:00pm; and \$ _____ for service provided between 5:00pm and 7:00am Monday through Friday, Saturday, Sunday and Holidays. Compensation for hourly service will be utilized for on-call service and additional services required beyond the Preventive Maintenance services as bid. Hourly rate service will not be compensated for Preventive Maintenance sections B and C as the pricing for hourly rate service is already inclusive in the unit pricing for Preventive Maintenance pricing. (Sections B and C of Attachment B).

ARTICLE 4: CONTRACT DOCUMENTS:

The following documents form the Contract and all are as fully a part of the Contract as if attached to this Agreement herein:

1. This Agreement.
2. Amendments, or other changes mutually agreed upon between the parties.
3. All attachments to the Agreement.

In the event of conflicting provisions, those provisions most favorable to the Town shall govern.

ARTICLE 5: CONTRACT TERMINATION:

The Town may suspend or terminate this agreement by providing the Contractor with ten (10) days written notice for the reasons outlined as follows:

1. Failure of the Contractor, for any reason, to fulfill in a timely and proper manner its obligations under this Agreement
2. Violation of any of the provisions of this Agreement by the Contractor.
3. A determination by the Town that the Contractor has engaged in fraud, waste, mismanagement, misuse of funds,
or criminal activity with any funds provided by this Agreement.
4. The contract may be terminated for convenience by the Town.

ARTICLE 6: INDEMNIFICATION:

The Contractor shall, to the maximum extent permitted by law, indemnify and save harmless the Town of Longmeadow, its officers, agents and employees from and against any and all damages, liabilities, actions, suits, proceedings, claims, demands, losses, costs and expenses (including reasonable attorneys' fees) that may arise out of or in connection with the work and/or service being performed or to be performed by the Contractor, its employees, agents, or subcontractors. The existence of insurance shall in no way limit the scope of this indemnification. The Contractor further agrees to reimburse the Town of Longmeadow for damage to its property caused by the contractor, its employees, agents, subcontractors or materials. Contractor shall be solely responsible for all local taxes or contributions imposed or required under the Social Security, Workers Compensation, and income tax laws.

ARTICLE 7: AVAILABILITY OF FUNDS:

The compensation provided by this Agreement is subject to the availability and appropriation of funds. The contractor shall be obligated to provide services hereunder, only to the extent that said funds are available.

ARTICLE 8: APPLICABLE LAW:

The Contractor agrees to comply with all applicable local, state and federal laws, regulations and orders relating to the completion of this Agreement. This Agreement shall be governed by and construed in accordance with the law of the Commonwealth of Massachusetts.

ARTICLE 9: ASSIGNMENT:

The Contractor shall not make any assignment of this Agreement without the prior written approval of the Town.

ARTICLE 10: AMENDMENTS:

All amendments or any changes to the provisions specified in this Contract can only occur when mutually agreed upon by the Town and Contractor. Further, such amendments or changes shall be in writing and signed by officials with authority to bind the Town. Additionally, all amendments and changes shall be approved by the Town Accountant prior to execution by the awarding authority. No amendment or change to the contract provisions shall be made until after the written execution of the amendment or change to the Contract by both parties.

ARTICLE 11: INSURANCE:

The Contractor shall be responsible to the Town or any third party for any property damage or bodily injury caused by it, any of its subcontractors, employees or agents in the performance of, or as a result of, the work under this Agreement. The Contractor and any subcontractors used hereby certify that they are insured for workers compensation, property damage, personal and product liability. The Contractor and any subcontractor

it uses shall purchase, furnish copies of, and maintain in full force and effect insurance policies in the amounts here indicated.

General Liability

Bodily Injury Liability:	\$1,000,000 per occurrence
Property Damage Liability	\$1,000,000 per occurrence
(or combined single limit)	\$1,000,000 per occurrence

Automobile Liability

Bodily Injury Liability:	\$1,000,000 per occurrence
Property Damage Liability	\$1,000,000 per occurrence
(or combined single limit)	\$1,000,000 per occurrence

Workers' Compensation Insurance

Coverage for all employees in accordance with Massachusetts General Laws. Prior to commencement of any work under this Agreement, the Contractor shall provide the Town with Certificates of Insurance which include the Town as an additional named insured and which include a thirty day notice of cancellation to the Town.

ARTICLE 12: PREVAILING WAGE RATES

Prevailing Wage Rates as determined by the Commissioner of the Department of Labor and Workforce Development under the provisions of Massachusetts General Laws, Chapter 149, Section 26 to 27H, as amended, apply to this project. It is the responsibility of the Contractor to provide the Town with certified payrolls and to comply with all requirements of the above-cited statutes. The schedules of prevailing wage rates are included in the Contract Documents. There will be an annual update of prevailing wage. The update wages obtained at the time of the annual update renewal may be different from the original wages that are part of this contract, but the contractor agrees to acknowledge the utilization of the updated wage rates for payment to its employees while still honoring and acknowledging the unit of measure pricing established for the basis of payment to the contractor as submitted on the Bid Submission Forms by the Contractor.

ARTICLE 13: SAFETY AND PROTECTION

Protection of the Work and Owner's Property: The Contractor shall at all times safely guard the Owner's property from injury or loss in connection with this Agreement. The contractor shall at all times safely guard and protect their own work, and that of adjacent property from damage. The Contractor shall replace or make good any such damage, loss or injury. The Contractor shall clean the work area and restore it to its original condition upon the completion of the work. The Contractor shall comply with all applicable OSHA, State and municipal regulations and requirements for services and facilities in the performance of all requirements of this contract. OSHA safety requirements and training certification shall be adhered to for all personnel working on Town property.

ARTICLE 14: PROGRESS PAYMENTS

Applications for Payment shall be processed in accordance with the General Conditions and in accordance with Massachusetts General Law. The Town shall make progress payments on account of the Contract Price on the basis of processed Applications for Payment monthly during construction. All progress payments will be measured by the schedule of values as specified in the General Conditions. The Town shall retain from progress payments five (5) percent of the value of Work completed.

ARTICLE 16: CONTRACTOR'S REPRESENTATIONS

CONTRACTOR makes the following representations:

- A. CONTRACTOR has examined and carefully studied the Contract Documents and the other related data identified in the Bidding Documents.
- B. CONTRACTOR has visited the site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. CONTRACTOR is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.

CONTRACTOR has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by CONTRACTOR, including applying the specific means, methods, techniques, sequences, and procedures of construction, if any, expressly required by the Contract Documents to be employed by CONTRACTOR, and safety precautions and programs incident thereto.

CONTRACTOR does not consider that any further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.

CONTRACTOR is aware of the general nature of Work to be performed by Town and others at the Site that relates to the Work as indicated in the Contract Documents.

CONTRACTOR has correlated the information known to CONTRACTOR, information and observations obtained from visits to the Site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.

CONTRACTOR has given Town written notice of all conflicts, errors, ambiguities, or discrepancies that CONTRACTOR has discovered in the Contract Documents, and the written resolution thereof by Town is acceptable to CONTRACTOR.

The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

WORKPLACE SAFETY STANDARDS TO ADDRESS COVID-19

The bidder will be responsible for including the pricing and all associated supplies, services and expenses (direct and indirect) resulting from COVID-19 within the unit pricing of all bid category Unit of Measure (UOM) pricing. The Town will not pay for additional associated supplies, services and expenses. It is the responsibility of the contractor to maintain workplace safety standards to address Covid-19. All UOM bid pricing categories on the bid submission form submitted by the bidder will be inclusive of the following:

1. All PPE (Personal Protective Equipment supply).
2. All disinfectants and sanitizers supply.
3. All sanitization and sanitization process.
4. Supply of all wash stations (in the event that one is not within the proximity of the project site).
5. Per the Commonwealth of Massachusetts ‘Workplace Safety Standards for Construction Sites to Address Covid-19’, comply with the awarded contractor’s responsibilities as outlined in Section A.- Enforcement and Oversight; Section B- Employee Health Protection; and Section D- Worker Infection Protocol.

Commonwealth of Massachusetts ‘Workplace Safety Standards for Construction Sites to Address Covid-19’ customized per Town of Longmeadow Project:

A. Enforcement and Oversight

- The awarded contractor shall supply and designate their own site-specific COVID-19 Officer (who may also be the Health and Safety Officer) shall be designated for every site except as provided below for construction and remodeling in 1-3 family residences
- The awarded contractor’s site-specific project COVID-19 Officer shall submit a written daily report to the Owner's Representative. The COVID-19 Officer shall certify that the contractor and all subcontractors are in full compliance with sections B to D, inclusive (the “COVID-19 Construction Safety Guidance”)
- For large, complicated construction projects a city or town may additionally require the awarded contractor to develop and submit a site-specific risk analysis and enhanced COVID-19 safety plan, which may include additional requirements to address risks specific to the project or type of project. The city or town shall review and approve such plan and may require such projects to pause construction until such a risk analysis and plan is submitted and approved. Once such an enhanced COVID-19 safety plan is approved, a violation of the plan shall be treated the same as a violation of the COVID-19 Construction Safety Guidance

- The awarded contractor of the project is required to notify the municipality where the work is taking place whenever a site is shut down or of any violations of the COVID-19 Construction Safety Guidance and the resulting corrective action plan, as well as to provide copies of the COVID-19 Officer's written daily reports upon request. While the awarded contractor has the lead responsibility for enforcement, cities and towns retain the authority to take enforcement action against public projects found not in compliance with the COVID-19 Construction Safety Guidance, including the authority to order the project to shut down until a corrective action plan is developed, approved and implemented.
- Cities and towns are authorized to enforce the COVID-19 Construction Safety Guidance using their public health staff, building inspectors or any other appropriate official or contractor.
- Cities and towns may enforce the safety and distance protocols including, if multiple violations are found, requiring the Owner and / or awarded contractor to safely secure the site and pause construction activities until a corrective action plan is prepared, submitted and approved by the city or town.
- The city or town may require the awarded contractor of a large, complicated private project to pay for an independent, third party inspector or inspection firm (or to pay into a pool to pay for such inspections). The third party inspector shall be accountable solely to the city or town and shall be responsible for enforcement on behalf of the city or town. A city or town may require private projects to pause construction until such a third-party inspector has been secured

B. Employee Health Protection – ZERO Tolerance

The awarded contractor to enforce with their employees and sub-contractors.

ZERO TOLERANCE FOR SICK WORKERS REPORTING TO WORK. IF YOU ARE SICK, STAY HOME! IF YOU FEEL SICK, GO HOME! IF YOU SEE SOMEONE SICK, SEND THEM HOME!

If you are exhibiting any of the symptoms below, you are to report this to your supervisor (via phone, text or email) right away, and head home from the job site or stay home if already there

If you notice a co-worker showing signs or complaining about such symptoms, he or she should be directed to their supervisor (via phone, text or email) and asked to leave the project site immediately

COVID-19 Typical Symptoms:

- Fever
- Cough
- Shortness of Breath
- Sore Throat

Self-certify prior to shift

Prior to starting a shift, each employee will self-certify to their supervisor that they:

- Have no signs of a fever or a measured temperature above 100.3 degrees or greater, a cough or trouble breathing within the past 24 hours
- Have not had "close contact" with an individual diagnosed with COVID-19. "Close contact" means living in the same household as a person who has tested positive for COVID-19, caring for a person who has tested positive for COVID-19, being within 6 feet of a person who has tested positive for COVID-19 for about 15 minutes, or coming in direct contact with secretions (e.g., sharing utensils, being coughed on) from a person who has tested positive for COVID-19, while that person was symptomatic
- Have not been asked to self-isolate or quarantine by their doctor or a local public health officials.
- Employees exhibiting symptoms or unable to self-certify should be directed to leave the work site and seek medical attention and applicable testing by their health care provider. They are not to return to the work site until cleared by a medical professional

General On-the-Job Guidance to Prevent Exposure & Limit the Transmission of the Virus. Maintained and enforced by the awarded contractor.

- No handshaking
- Wash hands often with soap for at least 20 seconds or use an alcohol-based hand sanitizer with at least 60% ethanol or 70% isopropanol
- Each jobsite should develop cleaning and decontamination procedures that are posted and shared. These Procedures must cover all areas including trailers, gates, equipment, vehicles, etc. and shall be posted at all entry points to the sites, and throughout the project site.
- A "No Congregation" policy is in effect, individuals must implement social distancing by maintaining a minimum distance of 6-feet from other individuals
- Avoid face to face meetings – critical situations requiring in-person discussion must follow social distancing
- Conduct all meetings via conference calls, if possible. Do not convene meetings of more than 10 people. Recommend use of cell phones, texting, web meeting sites and conference calls for project discussion
- All individual work crew meetings / tailgate talks should be held outside and follow social distancing
- Please keep all crews a minimum of 6 feet apart at all times to eliminate the potential of cross contamination
- At each job briefing / tool box talk, employees are asked if they are experiencing any symptoms, and are sent home if they are
- Each jobsite should have laminated COVID-19 safety guidelines and handwashing

instructions supplied and posted by the awarded contractor.

- All restroom facilities / porta-potties should be cleaned and handwashing stations must be provided with soap, hand sanitizer and paper towels
- All surfaces should be regularly cleaned, including surfaces, door handles, laptops, etc.
- All common areas and meeting areas are to be regularly cleaned and disinfected at least once a day but preferably twice a day
- Be sure to use your own water bottle, and do not share
- To avoid external contamination, we recommend everyone bring food from home
- Please maintain Social Distancing separation during breaks and lunch

- Cover coughing or sneezing with a tissue, then throw the tissue in the trash and wash hands, if no tissue is available then cough into your elbow
- Avoid touching eyes, nose, and mouth with your hands
- To avoid sharing germs, please clean up after Yourself. DO NOT make others responsible for moving, unpacking and packing up your personal belongings
- If you or a family member is feeling ill, stay home!

Work Site Risk Prevention Practices to be provided and maintained by the awarded contractor:

- At the start of each shift, confirm with all employees that they are healthy
- We will have a 100% glove policy from today going forward. All construction workers will be required to wear cut-resistant gloves or the equivalent
- Use of eye protection (safety goggles / face shields) is recommended
- In work conditions where required social distancing is impossible to achieve affected employees shall be supplied PPE including as appropriate a standard face mask, gloves, and eye protection
- All employees should drive to work site / parking area in a single occupant vehicle. Contractors / State staff should not ride together in the same vehicle
- When entering a machine or vehicle which you are not sure you were the last person to enter, make sure that you wipe down the interior and door handles with disinfectant prior to entry
- In instances where it is possible, workers should maintain separation of 6 feet from each other per CDC guidelines
- Multi person activities will be limited where feasible (two person lifting activities)
- Large gathering places on the site such as shacks and break areas will be eliminated and instead small break areas will be used with seating limited to ensure social distancing.
- Contact the cleaning person for your office trailer or office space and ensure they have proper COVID- 19 sanitation processes. Increase their cleaning visits to daily
- Clean all high contact surfaces a minimum of twice a day in order to minimize the spread of germs in areas that people touch frequently. This includes but is not limited to desks, laptops and vehicles

Wash Stations to be provided and maintained by the awarded contractor:

All site-specific projects with outside construction sites without ready access to an indoor bathroom

MUST install Wash Stations.

- Install hand wash stations with hot water, if possible, and soap at fire hydrants or other

water sources to be used for frequent handwashing for all onsite employees

- All onsite workers must help to maintain and keep stations clean
- If a worker notices soap or towels are running low or out, immediately notify supervisors

- Garbage barrels will be placed next to the hand wash station for disposal of tissues / towels

Do all you can to maintain your good health by: getting adequate sleep; eating a balanced, healthy diet, avoid alcohol; and consume plenty of fluids.

Please Note: This document is not intended to replace any formalized procedures currently in place with the General Contractor.

Where these guidance does not meet or exceed the standards put forth by the General Contractor, everyone shall abide by the most stringent procedure available.

A site-specific COVID-19 Officer (who may also be the Health and Safety Officer) shall be designated for every site.

The Contractor's site specific project COVID-19 Officer shall submit a written daily report to the Owner's Representative of the Town. The COVID-19 Officer shall certify that the contractor and all subcontractors are in full compliance with these guidelines.

Any issue of non-compliance with these guidelines shall be a basis for the suspension of work. The contractor will be required to submit a corrective action plan detailing each issue of non-conformance and a plan to rectify the issue(s). The contractor will not be allowed to resume work until the plan is approved by the Owner. Any additional issues of non-conformance may be subject to action against the contractor's prequalification and certification status.

Limiting Exposures

Workers should follow the General On-the-Job Guidance to Prevent Exposure & Limit the Transmission of the Virus of the COVID-19 Employee Health, protection, guidance and prevention guide.

In addition, Contractors should advise workers of best practice to limit exposures off the construction site.

When leaving a construction site for breaks, lunch, or other reasons are required to wash hands with soap for at least 20 seconds or use an alcohol-based hand sanitizer with at least 60% ethanol or 70% isopropanol before leaving the site and must maintain social distancing and wear face coverings if traveling to other locations off the construction site. Frequent use of handwashing or alcohol-based hand sanitizers should be encouraged and handwashing facilities and / or alcohol-based hand sanitizers should be made readily available at work sites.

C. Deleted Section (omitted)

D. Worker Infection Protocol

As stated above, there is a zero tolerance for sick workers reporting to work. Employees should be instructed that even those with mild symptoms of respiratory infection (cough, shortness of breath, sore throat) or fever should stay off work. Contractors shall take immediate steps to limit infections at the job site in the event that a worker discovered to have tested positive for COVID-19 or has COVID-19 related symptoms.

Although it is understood that contractors are enforcing Work Site Risk Prevention Practices including social distancing rules and use of PPE, consistent with guidelines it is also recognized that there may be occasions where someone who has tested positive for COVID-19 or who has COVID-19 symptoms has been present in a work area.

Prompt identification and isolation of potentially infectious individuals is a critical step in protecting workers, vendors, visitors, and others at a worksite.

Identification of Exposure

The Contractor shall direct workers with COVID-19 related symptoms to leave the jobsite immediately and contact their healthcare provider. The Massachusetts Department of Health (DPH) or a local board of health will make appropriate notifications to those who had direct prolonged contact with the COVID-19 positive workers.

The Contractor shall work with the local board of health to identify any potential job site exposures, including:

- Other workers, vendors, inspectors, or visitors to the work site with close contact to the individual
 - Work areas such as supply cabinets and designated work stations or rooms
 - Work tools and equipment
 - Common areas such as break rooms and tables, vending machines, and sanitary facilities

Notification and Quarantine Requirements

As provided by law, the identity of the worker must be kept confidential

Upon learning of an infection, the contractor must immediately notify the designated COVID-19 safety officer, the site safety officer, and the owner

Sanitation Requirements

After a worker with COVID-19 related symptoms has been asked to leave the job site, the contractor shall take immediate steps to sanitize common areas and direct work places. This

includes all on-site bathrooms facilities, any break facilities, and any other common areas on the job site that may have been in close contact with the infected worker.

Sanitation will be conducted with personnel, equipment, and material approved for COVID-19 sanitization.

Identified areas should remain isolated from workers until sanitation process has been completed and area is deemed safe for use.

Returning to Work

All impacted workers should follow CDC and DPH recommended steps concerning return to work. Workers who are considered close contacts to a COVID-19 case by public health authorities should not return for 14 days and are subject quarantine by public health.

Workers who leave during the work day due to COVID-19 symptoms and develop COVID-19 as confirmed by laboratory testing or diagnosis by a healthcare provider shall not return to the site until either released from isolation by healthcare provider or public health official.

In All Cases

- Keep all employee names confidential as required by law
- Other employees may be sent home while a workspace is being cleaned but will return to work after cleaning unless advised otherwise by a health care provider
- Other employees should be asked to contact their health provider if they have any questions.
- Remind other employees to continue to practice proper sanitation and monitor for flu like symptoms



**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**

CHARLES D. BAKER
Governor

ROSALIN ACOSTA
Secretary

KARYN E. POLITO
Lt. Governor

MICHAEL FLANAGAN
Director

Awarding Authority: Town of Longmeadow
Contract Number: **City/Town:** LONGMEADOW
Description of Work: ON-CALL HVAC PREVENTIVE SERVICE WORK AND REPAIR. ASSOCIATED ELECTRICAL AND PLUMBING.
Job Location: ALL MUNICIPAL & SCHOOL BUILDING, LONGMEADOW, 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.
- An Awarding Authority 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. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.
- 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. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for 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 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 Department of Labor Standards, Division of Apprentice Standards (DLS/DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. **Any apprentice not registered with DLS/DAS regardless of whether or not they are registered with any other federal, state, local, or private agency 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. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. 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 and a Statement of Compliance directly to the awarding authority by mail or email 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>	06/01/2020	\$35.15	\$12.41	\$13.72	\$0.00	\$61.28
	08/01/2020	\$35.15	\$12.91	\$13.72	\$0.00	\$61.78
	12/01/2020	\$35.15	\$12.91	\$14.82	\$0.00	\$62.88
	06/01/2021	\$35.95	\$12.91	\$14.82	\$0.00	\$63.68
	08/01/2021	\$35.95	\$13.41	\$14.82	\$0.00	\$64.18
	12/01/2021	\$35.95	\$13.41	\$16.01	\$0.00	\$65.37
(3 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.22	\$12.41	\$13.72	\$0.00	\$61.35
	08/01/2020	\$35.22	\$12.91	\$13.72	\$0.00	\$61.85
	12/01/2020	\$35.22	\$12.91	\$14.82	\$0.00	\$62.95
	06/01/2021	\$36.02	\$12.91	\$14.82	\$0.00	\$63.75
	08/01/2021	\$36.02	\$13.41	\$14.82	\$0.00	\$64.25
	12/01/2021	\$36.02	\$13.41	\$16.01	\$0.00	\$65.44
(4 & 5 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.34	\$12.41	\$13.72	\$0.00	\$61.47
	08/01/2020	\$35.34	\$12.91	\$13.72	\$0.00	\$61.97
	12/01/2020	\$35.34	\$12.91	\$14.82	\$0.00	\$63.07
	06/01/2021	\$36.14	\$12.91	\$14.82	\$0.00	\$63.87
	08/01/2021	\$36.14	\$13.41	\$14.82	\$0.00	\$64.37
	12/01/2021	\$36.14	\$13.41	\$16.01	\$0.00	\$65.56
ADS/SUBMERSIBLE PILOT <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$32.25	\$8.10	\$14.78	\$0.00	\$55.13
For apprentice rates see "Apprentice- LABORER"						
AIR TRACK OPERATOR (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$32.25	\$8.60	\$13.03	\$0.00	\$53.88
	12/01/2020	\$33.06	\$8.60	\$13.03	\$0.00	\$54.69
	06/01/2021	\$33.90	\$8.60	\$13.03	\$0.00	\$55.53
	12/01/2021	\$34.73	\$8.60	\$13.03	\$0.00	\$56.36
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"						
ASBESTOS WORKER (PIPES & TANKS) <i>HEAT & FROST INSULATORS LOCAL 6 (SPRINGFIELD)</i>	06/01/2020	\$34.20	\$12.50	\$8.35	\$0.00	\$55.05
	12/01/2020	\$35.10	\$12.50	\$8.35	\$0.00	\$55.95
ASPHALT RAKER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
ASPHALT RAKER (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$31.75	\$8.60	\$13.03	\$0.00	\$53.38
	12/01/2020	\$32.56	\$8.60	\$13.03	\$0.00	\$54.19
	06/01/2021	\$33.40	\$8.60	\$13.03	\$0.00	\$55.03
	12/01/2021	\$34.23	\$8.60	\$13.03	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"						
AUTOMATIC GRADER-EXCAVATOR (RECLAIMER) <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"						
BATCH/CEMENT PLANT - ON SITE <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BLOCK PAVER, RAMMER / CURB SETTER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$32.25	\$8.10	\$14.78	\$0.00	\$55.13
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$32.25	\$8.60	\$13.03	\$0.00	\$53.88
	12/01/2020	\$33.06	\$8.60	\$13.03	\$0.00	\$54.69
	06/01/2021	\$33.90	\$8.60	\$13.03	\$0.00	\$55.53
	12/01/2021	\$34.73	\$8.60	\$13.03	\$0.00	\$56.36
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"						
BOILER MAKER <i>BOILERMAKERS LOCAL 29</i>	01/01/2020	\$46.10	\$7.07	\$17.98	\$0.00	\$71.15

Apprentice - BOILERMAKER - Local 29

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	65	\$29.97	\$7.07	\$11.69	\$0.00	\$48.73
2	65	\$29.97	\$7.07	\$11.69	\$0.00	\$48.73
3	70	\$32.27	\$7.07	\$12.59	\$0.00	\$51.93
4	75	\$34.58	\$7.07	\$13.49	\$0.00	\$55.14
5	80	\$36.88	\$7.07	\$14.38	\$0.00	\$58.33
6	85	\$39.19	\$7.07	\$15.29	\$0.00	\$61.55
7	90	\$41.49	\$7.07	\$16.18	\$0.00	\$64.74
8	95	\$43.80	\$7.07	\$17.09	\$0.00	\$67.96

Notes:

Apprentice to Journeyworker Ratio:1:4

BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY WATERPROOFING) <i>BRICKLAYERS LOCAL 3 (SPRINGFIELD/PITTSFIELD)</i>	02/01/2020	\$42.81	\$10.75	\$19.96	\$0.00	\$73.52
	08/01/2020	\$44.16	\$10.75	\$20.11	\$0.00	\$75.02
	02/01/2021	\$44.71	\$10.75	\$20.11	\$0.00	\$75.57
	08/01/2021	\$46.11	\$10.75	\$20.27	\$0.00	\$77.13
	02/01/2022	\$46.64	\$10.75	\$20.27	\$0.00	\$77.66

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - BRICK/PLASTER/CEMENT MASON - Local 3 Springfield/Pittsfield

Effective Date - 02/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$21.41	\$10.75	\$19.96	\$0.00	\$52.12
2	60	\$25.69	\$10.75	\$19.96	\$0.00	\$56.40
3	70	\$29.97	\$10.75	\$19.96	\$0.00	\$60.68
4	80	\$34.25	\$10.75	\$19.96	\$0.00	\$64.96
5	90	\$38.53	\$10.75	\$19.96	\$0.00	\$69.24

Effective Date - 08/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$22.08	\$10.75	\$20.11	\$0.00	\$52.94
2	60	\$26.50	\$10.75	\$20.11	\$0.00	\$57.36
3	70	\$30.91	\$10.75	\$20.11	\$0.00	\$61.77
4	80	\$35.33	\$10.75	\$20.11	\$0.00	\$66.19
5	90	\$39.74	\$10.75	\$20.11	\$0.00	\$70.60

Notes:

Apprentice to Journeyworker Ratio:1:5

BULLDOZER/POWER SHOVEL/TREE SHREDDER /CLAM SHELL OPERATING	12/01/2019	\$35.40	\$11.94	\$14.35	\$0.00	\$61.69
<i>ENGINEERS LOCAL 98</i> For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
CAISSON & UNDERPINNING BOTTOM MAN LABORERS - FOUNDATION AND MARINE	06/01/2020	\$40.30	\$8.60	\$17.24	\$0.00	\$66.14
	12/01/2020	\$41.28	\$8.60	\$17.24	\$0.00	\$67.12
	06/01/2021	\$42.30	\$8.60	\$17.24	\$0.00	\$68.14
	12/01/2021	\$43.31	\$8.60	\$17.24	\$0.00	\$69.15
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING LABORER LABORERS - FOUNDATION AND MARINE	06/01/2020	\$39.15	\$8.60	\$17.24	\$0.00	\$64.99
	12/01/2020	\$40.13	\$8.60	\$17.24	\$0.00	\$65.97
	06/01/2021	\$41.15	\$8.60	\$17.24	\$0.00	\$66.99
	12/01/2021	\$42.16	\$8.60	\$17.24	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING TOP MAN LABORERS - FOUNDATION AND MARINE	06/01/2020	\$39.15	\$8.60	\$17.24	\$0.00	\$64.99
	12/01/2020	\$40.13	\$8.60	\$17.24	\$0.00	\$65.97
	06/01/2021	\$41.15	\$8.60	\$17.24	\$0.00	\$66.99
	12/01/2021	\$42.16	\$8.60	\$17.24	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR LABORERS - ZONE 3 (BUILDING & SITE)	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CARPENTER	03/01/2020	\$38.04	\$7.84	\$16.87	\$0.00	\$62.75
<i>CARPENTERS LOCAL 336 - HAMPDEN HAMPSHIRE FRANKLIN</i>	09/01/2020	\$38.54	\$7.84	\$16.87	\$0.00	\$63.25
	03/01/2021	\$39.04	\$7.84	\$16.87	\$0.00	\$63.75
	09/01/2021	\$39.54	\$7.84	\$16.87	\$0.00	\$64.25
	03/01/2022	\$40.04	\$7.84	\$16.87	\$0.00	\$64.75
	09/01/2022	\$40.54	\$7.84	\$16.87	\$0.00	\$65.25
	03/01/2023	\$41.04	\$7.84	\$16.87	\$0.00	\$65.75

Apprentice - CARPENTER - Local 336 Hampden Hampshire Franklin

Effective Date - 03/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$19.02	\$7.84	\$1.32	\$0.00	\$28.18
2	60	\$22.82	\$7.84	\$1.32	\$0.00	\$31.98
3	70	\$26.63	\$7.84	\$12.91	\$0.00	\$47.38
4	75	\$28.53	\$7.84	\$12.91	\$0.00	\$49.28
5	80	\$30.43	\$7.84	\$14.23	\$0.00	\$52.50
6	80	\$30.43	\$7.84	\$14.23	\$0.00	\$52.50
7	90	\$34.24	\$7.84	\$15.55	\$0.00	\$57.63
8	90	\$34.24	\$7.84	\$15.55	\$0.00	\$57.63

Effective Date - 09/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$19.27	\$7.84	\$1.32	\$0.00	\$28.43
2	60	\$23.12	\$7.84	\$1.32	\$0.00	\$32.28
3	70	\$26.98	\$7.84	\$12.91	\$0.00	\$47.73
4	75	\$28.91	\$7.84	\$12.91	\$0.00	\$49.66
5	80	\$30.83	\$7.84	\$14.23	\$0.00	\$52.90
6	80	\$30.83	\$7.84	\$14.23	\$0.00	\$52.90
7	90	\$34.69	\$7.84	\$15.55	\$0.00	\$58.08
8	90	\$34.69	\$7.84	\$15.55	\$0.00	\$58.08

Notes:

% Indentured After 10/1/17; 45/45/55/55/70/70/80/80
 Step 1&2 \$26.28/ 3&4 \$31.36/ 5&6 \$48.70/ 7&8 \$53.82

Apprentice to Journeyworker Ratio:1:5

CARPENTER WOOD FRAME	10/01/2019	\$23.49	\$7.07	\$7.86	\$0.00	\$38.42
<i>CARPENTERS LOCAL 336 - HAMPDEN HAMPSHIRE FRANKLIN</i>						

All Aspects of New Wood Frame Work

Apprentice - CARPENTER (Wood Frame) - 336 Hampden Hampshire

Effective Date - 10/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$14.09	\$7.07	\$0.00	\$0.00	\$21.16
2	60	\$14.09	\$7.07	\$0.00	\$0.00	\$21.16
3	65	\$15.27	\$7.07	\$7.86	\$0.00	\$30.20
4	70	\$16.44	\$7.07	\$7.86	\$0.00	\$31.37
5	75	\$17.62	\$7.07	\$7.86	\$0.00	\$32.55
6	80	\$18.79	\$7.07	\$7.86	\$0.00	\$33.72
7	85	\$19.97	\$7.07	\$7.86	\$0.00	\$34.90
8	90	\$21.14	\$7.07	\$7.86	\$0.00	\$36.07

Notes:
 % Indentured After 10/1/17; 45/45/55/55/70/70/80/80
 Step 1&2 \$17.64/ 3&4 \$24.74/ 5&6 \$31.37/ 7&8 \$33.72

Apprentice to Journeyworker Ratio:1:5

CEMENT MASONRY/PLASTERING <i>BRICKLAYERS LOCAL 3 (SPRINGFIELD/PITTSFIELD)</i>	01/01/2020	\$41.94	\$12.70	\$17.64	\$0.62	\$72.90
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Apprentice - CEMENT MASONRY/PLASTERING - Springfield/Pittsfield

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.97	\$12.70	\$15.41	\$0.00	\$49.08
2	60	\$25.16	\$12.70	\$17.64	\$0.62	\$56.12
3	65	\$27.26	\$12.70	\$17.64	\$0.62	\$58.22
4	70	\$29.36	\$12.70	\$17.64	\$0.62	\$60.32
5	75	\$31.46	\$12.70	\$17.64	\$0.62	\$62.42
6	80	\$33.55	\$12.70	\$17.64	\$0.62	\$64.51
7	90	\$37.75	\$12.70	\$17.64	\$0.62	\$68.71

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

Apprentice to Journeyworker Ratio:1:3

CHAIN SAW OPERATOR <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
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For apprentice rates see "Apprentice- LABORER"

COMPRESSOR OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$14.35	\$0.00	\$61.16
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

CRANE OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$38.90	\$11.94	\$14.35	\$0.00	\$65.19
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

DELEADER (BRIDGE) <i>PAINTERS LOCAL 35 - ZONE 3</i>	01/01/2020	\$50.96	\$8.20	\$22.10	\$0.00	\$81.26
	07/01/2020	\$51.51	\$8.25	\$22.40	\$0.00	\$82.16
	01/01/2021	\$52.06	\$8.25	\$22.75	\$0.00	\$83.06

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.48	\$8.20	\$0.00	\$0.00	\$33.68
2	55	\$28.03	\$8.20	\$5.94	\$0.00	\$42.17
3	60	\$30.58	\$8.20	\$6.48	\$0.00	\$45.26
4	65	\$33.12	\$8.20	\$7.02	\$0.00	\$48.34
5	70	\$35.67	\$8.20	\$18.86	\$0.00	\$62.73
6	75	\$38.22	\$8.20	\$19.40	\$0.00	\$65.82
7	80	\$40.77	\$8.20	\$19.94	\$0.00	\$68.91
8	90	\$45.86	\$8.20	\$21.02	\$0.00	\$75.08

Effective Date - 07/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.76	\$8.25	\$0.00	\$0.00	\$34.01
2	55	\$28.33	\$8.25	\$6.05	\$0.00	\$42.63
3	60	\$30.91	\$8.25	\$6.60	\$0.00	\$45.76
4	65	\$33.48	\$8.25	\$7.15	\$0.00	\$48.88
5	70	\$36.06	\$8.25	\$19.10	\$0.00	\$63.41
6	75	\$38.63	\$8.25	\$19.65	\$0.00	\$66.53
7	80	\$41.21	\$8.25	\$20.20	\$0.00	\$69.66
8	90	\$46.36	\$8.25	\$21.30	\$0.00	\$75.91

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

DEMO: ADZEMAN <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/01/2019	\$39.30	\$8.10	\$16.60	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BACKHOE/LOADER/HAMMER OPERATOR <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/01/2019	\$40.30	\$8.10	\$16.60	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/01/2019	\$40.05	\$8.10	\$16.60	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: CONCRETE CUTTER/SAWYER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/01/2019	\$40.30	\$8.10	\$16.60	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/01/2019	\$40.05	\$8.10	\$16.60	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/01/2019	\$39.30	\$8.10	\$16.60	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DIVER <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$73.41	\$9.90	\$21.15	\$0.00	\$104.46
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
ELECTRICIAN (Including Core Drilling) <i>ELECTRICIANS LOCAL 7</i>	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01

Apprentice - *ELECTRICIAN - Local 7*

Effective Date - 12/29/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$17.36	\$6.00	\$0.52	\$0.00	\$23.88
2	45	\$19.53	\$6.00	\$0.59	\$0.00	\$26.12
3	50	\$21.71	\$11.00	\$6.95	\$0.00	\$39.66
4	55	\$23.88	\$11.00	\$7.02	\$0.00	\$41.90
5	65	\$28.22	\$11.00	\$8.15	\$0.00	\$47.37
6	70	\$30.39	\$11.00	\$9.21	\$0.00	\$50.60

Notes:

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

Apprentice to Journeyworker Ratio:2:3****

ELEVATOR CONSTRUCTOR <i>ELEVATOR CONSTRUCTORS LOCAL 41</i>	01/01/2020	\$54.85	\$15.73	\$18.41	\$0.00	\$88.99
	01/01/2021	\$56.69	\$15.88	\$19.31	\$0.00	\$91.88
	01/01/2022	\$58.62	\$16.03	\$20.21	\$0.00	\$94.86

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - ELEVATOR CONSTRUCTOR - Local 41

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$27.43	\$15.73	\$0.00	\$0.00	\$43.16
2	55	\$30.17	\$15.73	\$18.41	\$0.00	\$64.31
3	65	\$35.65	\$15.73	\$18.41	\$0.00	\$69.79
4	70	\$38.40	\$15.73	\$18.41	\$0.00	\$72.54
5	80	\$43.88	\$15.73	\$18.41	\$0.00	\$78.02

Effective Date - 01/01/2021

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$28.35	\$15.88	\$0.00	\$0.00	\$44.23
2	55	\$31.18	\$15.88	\$19.31	\$0.00	\$66.37
3	65	\$36.85	\$15.88	\$19.31	\$0.00	\$72.04
4	70	\$39.68	\$15.88	\$19.31	\$0.00	\$74.87
5	80	\$45.35	\$15.88	\$19.31	\$0.00	\$80.54

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>	01/01/2020	\$38.40	\$15.73	\$18.41	\$0.00	\$72.54
	01/01/2021	\$39.68	\$15.88	\$19.31	\$0.00	\$74.87
	01/01/2022	\$41.03	\$16.03	\$20.21	\$0.00	\$77.27
For apprentice rates see "Apprentice - ELEVATOR CONSTRUCTOR"						
FENCE & GUARD RAIL ERECTOR (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$31.75	\$8.60	\$13.03	\$0.00	\$53.38
	12/01/2020	\$32.56	\$8.60	\$13.03	\$0.00	\$54.19
	06/01/2021	\$33.40	\$8.60	\$13.03	\$0.00	\$55.03
	12/01/2021	\$34.23	\$8.60	\$13.03	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"						
FIELD ENG.INST/ROD-BLDG,SITE,HVY/HWY <i>OPERATING ENGINEERS LOCAL 98</i>	06/01/1999	\$18.84	\$4.80	\$4.10	\$0.00	\$27.74
FIELD ENG.PARTY CHIEF:BLDG,SITE,HVY/HWY <i>OPERATING ENGINEERS LOCAL 98</i>	06/01/1999	\$21.33	\$4.80	\$4.10	\$0.00	\$30.23
FIELD ENG.SURVEY CHIEF-BLDG,SITE,HVY/HWY <i>OPERATING ENGINEERS LOCAL 98</i>	06/01/1999	\$22.33	\$4.80	\$4.10	\$0.00	\$31.23
FIRE ALARM INSTALLER <i>ELECTRICIANS LOCAL 7</i>	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE / COMMISSIONING <i>ELECTRICIANS LOCAL 7</i>	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$14.35	\$0.00	\$61.16

Apprentice - OPERATING ENGINEERS - Local 98 Class 3

Effective Date - 12/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$20.92	\$11.94	\$14.35	\$0.00	\$47.21
2	70	\$24.41	\$11.94	\$14.35	\$0.00	\$50.70
3	80	\$27.90	\$11.94	\$14.35	\$0.00	\$54.19
4	90	\$31.38	\$11.94	\$14.35	\$0.00	\$57.67

Notes:
Steps 1-2 are 1000 hrs.; Steps 3-4 are 2000 hrs.

Apprentice to Journeyworker Ratio:1:6

FLAGGER & SIGNALER (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$23.50	\$8.60	\$13.03	\$0.00	\$45.13
	12/01/2020	\$24.50	\$8.60	\$13.03	\$0.00	\$46.13
	06/01/2021	\$24.50	\$8.60	\$13.03	\$0.00	\$46.13
	12/01/2021	\$24.50	\$8.60	\$13.03	\$0.00	\$46.13

For apprentice rates see "Apprentice- LABORER (Heavy and Highway)

FLOORCOVERER <i>FLOORCOVERERS LOCAL 2168 ZONE III</i>	09/01/2019	\$37.44	\$7.84	\$16.87	\$0.00	\$62.15
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Apprentice - FLOORCOVERER - Local 2168 Zone III

Effective Date - 09/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.72	\$7.84	\$1.32	\$0.00	\$27.88
2	55	\$20.59	\$7.84	\$1.32	\$0.00	\$29.75
3	60	\$22.46	\$7.84	\$12.91	\$0.00	\$43.21
4	65	\$24.34	\$7.84	\$12.91	\$0.00	\$45.09
5	70	\$26.21	\$7.84	\$14.23	\$0.00	\$48.28
6	75	\$28.08	\$7.84	\$14.23	\$0.00	\$50.15
7	80	\$29.95	\$7.84	\$15.55	\$0.00	\$53.34
8	85	\$31.82	\$7.84	\$15.55	\$0.00	\$55.21

Notes: Steps are 750 hrs.
% After 09/1/17; 45/45/55/55/70/70/80/80 (1500hr Steps)
Step 1&2 \$26.01/ 3&4 \$31.03/ 5&6 \$48.28/ 7&8 \$53.34

Apprentice to Journeyworker Ratio:1:1

FORK LIFT <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.09	\$11.94	\$14.35	\$0.00	\$61.38
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

GENERATORS/LIGHTING PLANTS <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$31.64	\$11.94	\$14.35	\$0.00	\$57.93
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR SYSTEMS) <i>GLAZIERS LOCAL 1333</i>	06/01/2020	\$39.18	\$10.80	\$10.45	\$0.00	\$60.43
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Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - GLAZIER - Local 1333

Effective Date - 06/01/2020

Table with 8 columns: Step, percent, Apprentice Base Wage, Health, Pension, Supplemental Unemployment, Total Rate. Rows 1-8 showing apprentice levels from 50% to 94%.

Notes:

Apprentice to Journeyworker Ratio:1:3

Main wage schedule table with columns: Classification, Effective Date, Base Wage, Health, Pension, Supplemental Unemployment, Total Rate. Includes entries for GRADER/TRENCHING MACHINE/DERRICK, HVAC (DUCTWORK), HVAC (ELECTRICAL CONTROLS), HVAC (TESTING AND BALANCING - AIR), and HVAC (TESTING AND BALANCING - WATER).

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC MECHANIC <i>PLUMBERS & PIPEFITTERS LOCAL 104</i>	03/17/2020	\$41.71	\$9.05	\$16.35	\$0.00	\$67.11
	09/17/2020	\$42.71	\$9.05	\$16.35	\$0.00	\$68.11
	03/17/2021	\$43.71	\$9.05	\$16.35	\$0.00	\$69.11
	09/17/2021	\$44.71	\$9.05	\$16.35	\$0.00	\$70.11
	03/17/2022	\$45.96	\$9.05	\$16.35	\$0.00	\$71.36
	09/17/2022	\$46.96	\$9.05	\$16.35	\$0.00	\$72.36
	03/17/2023	\$48.21	\$9.05	\$16.35	\$0.00	\$73.61
	09/17/2023	\$49.21	\$9.05	\$16.35	\$0.00	\$74.61
	03/17/2024	\$50.46	\$9.05	\$16.35	\$0.00	\$75.86
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$32.25	\$8.60	\$13.03	\$0.00	\$53.88
	12/01/2020	\$33.06	\$8.60	\$13.03	\$0.00	\$54.69
	06/01/2021	\$33.90	\$8.60	\$13.03	\$0.00	\$55.53
	12/01/2021	\$34.73	\$8.60	\$13.03	\$0.00	\$56.36
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"						
INSULATOR (PIPES & TANKS) <i>HEAT & FROST INSULATORS LOCAL 6 (SPRINGFIELD)</i>	09/01/2019	\$38.75	\$12.80	\$16.40	\$0.00	\$67.95

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

Effective Date - 09/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$19.38	\$12.80	\$11.90	\$0.00	\$44.08
2	60	\$23.25	\$12.80	\$12.80	\$0.00	\$48.85
3	70	\$27.13	\$12.80	\$13.70	\$0.00	\$53.63
4	80	\$31.00	\$12.80	\$14.60	\$0.00	\$58.40

Notes:

Steps are 1 year

Apprentice to Journeyworker Ratio:1:4

IRONWORKER/WELDER <i>IRONWORKERS LOCAL 7 (SPRINGFIELD AREA)</i>	03/16/2020	\$35.95	\$8.00	\$20.75	\$0.00	\$64.70
	09/16/2020	\$36.85	\$8.00	\$20.75	\$0.00	\$65.60
	03/16/2021	\$37.70	\$8.00	\$20.75	\$0.00	\$66.45

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - IRONWORKER - Local 7 Springfield

Effective Date - 03/16/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$21.57	\$8.00	\$20.75	\$0.00	\$50.32
2	70	\$25.17	\$8.00	\$20.75	\$0.00	\$53.92
3	75	\$26.96	\$8.00	\$20.75	\$0.00	\$55.71
4	80	\$28.76	\$8.00	\$20.75	\$0.00	\$57.51
5	85	\$30.56	\$8.00	\$20.75	\$0.00	\$59.31
6	90	\$32.36	\$8.00	\$20.75	\$0.00	\$61.11

Effective Date - 09/16/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$22.11	\$8.00	\$20.75	\$0.00	\$50.86
2	70	\$25.80	\$8.00	\$20.75	\$0.00	\$54.55
3	75	\$27.64	\$8.00	\$20.75	\$0.00	\$56.39
4	80	\$29.48	\$8.00	\$20.75	\$0.00	\$58.23
5	85	\$31.32	\$8.00	\$20.75	\$0.00	\$60.07
6	90	\$33.17	\$8.00	\$20.75	\$0.00	\$61.92

Notes:

Structural 1:6; Ornamental 1:4

Apprentice to Journeyworker Ratio:

JACKHAMMER & PAVING BREAKER OPERATOR LABORERS - ZONE 3 (BUILDING & SITE)	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
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For apprentice rates see "Apprentice- LABORER"

LABORER LABORERS - ZONE 3 (BUILDING & SITE)	12/02/2019	\$31.50	\$8.10	\$14.78	\$0.00	\$54.38
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Apprentice - LABORER - Zone 3 Building & Site

Effective Date - 12/02/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$18.90	\$8.10	\$14.78	\$0.00	\$41.78
2	70	\$22.05	\$8.10	\$14.78	\$0.00	\$44.93
3	80	\$25.20	\$8.10	\$14.78	\$0.00	\$48.08
4	90	\$28.35	\$8.10	\$14.78	\$0.00	\$51.23

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER (HEAVY & HIGHWAY) LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2020	\$31.50	\$8.60	\$13.03	\$0.00	\$53.13
	12/01/2020	\$32.31	\$8.60	\$13.03	\$0.00	\$53.94
	06/01/2021	\$33.15	\$8.60	\$13.03	\$0.00	\$54.78
	12/01/2021	\$33.98	\$8.60	\$13.03	\$0.00	\$55.61

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - LABORER (Heavy & Highway) - Zone 3

Effective Date - 06/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$18.90	\$8.60	\$13.03	\$0.00	\$40.53
2	70	\$22.05	\$8.60	\$13.03	\$0.00	\$43.68
3	80	\$25.20	\$8.60	\$13.03	\$0.00	\$46.83
4	90	\$28.35	\$8.60	\$13.03	\$0.00	\$49.98

Effective Date - 12/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$19.39	\$8.60	\$13.03	\$0.00	\$41.02
2	70	\$22.62	\$8.60	\$13.03	\$0.00	\$44.25
3	80	\$25.85	\$8.60	\$13.03	\$0.00	\$47.48
4	90	\$29.08	\$8.60	\$13.03	\$0.00	\$50.71

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER: CARPENTER TENDER
LABORERS - ZONE 3 (BUILDING & SITE) 12/02/2019 \$31.50 \$8.10 \$14.78 \$0.00 \$54.38

For apprentice rates see "Apprentice- LABORER"

LABORER: CEMENT FINISHER TENDER
LABORERS - ZONE 3 (BUILDING & SITE) 12/02/2019 \$31.75 \$8.10 \$14.78 \$0.00 \$54.63

For apprentice rates see "Apprentice- LABORER"

LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER
LABORERS - ZONE 3 (BUILDING & SITE) 06/01/2020 \$31.60 \$8.60 \$15.09 \$0.00 \$55.29

For apprentice rates see "Apprentice- LABORER"

LABORER: MASON TENDER
LABORERS - ZONE 3 (BUILDING & SITE) 12/02/2019 \$32.50 \$8.10 \$14.78 \$0.00 \$55.38

For apprentice rates see "Apprentice- LABORER"

LABORER: MASON TENDER (HEAVY & HIGHWAY)
LABORERS - ZONE 3 (HEAVY & HIGHWAY)

	06/01/2020	\$31.75	\$8.60	\$13.03	\$0.00	\$53.38
	12/01/2020	\$32.56	\$8.60	\$13.03	\$0.00	\$54.19
	06/01/2021	\$33.40	\$8.60	\$13.03	\$0.00	\$55.03
	12/01/2021	\$34.23	\$8.60	\$13.03	\$0.00	\$55.86

For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"

LABORER: MULTI-TRADE TENDER
LABORERS - ZONE 3 (BUILDING & SITE) 12/02/2019 \$31.50 \$8.10 \$14.78 \$0.00 \$54.38

For apprentice rates see "Apprentice- LABORER"

LABORER: TREE REMOVER
LABORERS - ZONE 3 (BUILDING & SITE) 12/02/2019 \$31.50 \$8.10 \$14.78 \$0.00 \$54.38

This classification applies to the removal of standing trees, and the trimming and removal of branches and limbs when related to public works construction or site clearance incidental to construction . For apprentice rates see "Apprentice- LABORER"

LASER BEAM OPERATOR
LABORERS - ZONE 3 (BUILDING & SITE) 12/02/2019 \$31.75 \$8.10 \$14.78 \$0.00 \$54.63

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LASER BEAM OPERATOR (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$31.75	\$8.60	\$13.03	\$0.00	\$53.38
	12/01/2020	\$32.56	\$8.60	\$13.03	\$0.00	\$54.19
	06/01/2021	\$33.40	\$8.60	\$13.03	\$0.00	\$55.03
	12/01/2021	\$34.23	\$8.60	\$13.03	\$0.00	\$55.86

For apprentice rates see "Apprentice- LABORER (Heavy and Highway)

MARBLE & TILE FINISHERS <i>BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE</i>	02/01/2020	\$35.17	\$10.75	\$19.37	\$0.00	\$65.29
	08/01/2020	\$36.17	\$10.75	\$19.49	\$0.00	\$66.41
	02/01/2021	\$36.67	\$10.75	\$19.49	\$0.00	\$66.91
	08/01/2021	\$37.67	\$10.75	\$19.62	\$0.00	\$68.04
	02/01/2022	\$38.12	\$10.75	\$19.62	\$0.00	\$68.49

Apprentice - MARBLE-TILE FINISHER-Local 3 Marble/Tile (Spr/Pitt)

Effective Date - 02/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.59	\$10.75	\$19.37	\$0.00	\$47.71
2	60	\$21.10	\$10.75	\$19.37	\$0.00	\$51.22
3	70	\$24.62	\$10.75	\$19.37	\$0.00	\$54.74
4	80	\$28.14	\$10.75	\$19.37	\$0.00	\$58.26
5	90	\$31.65	\$10.75	\$19.37	\$0.00	\$61.77

Effective Date - 08/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$18.09	\$10.75	\$19.49	\$0.00	\$48.33
2	60	\$21.70	\$10.75	\$19.49	\$0.00	\$51.94
3	70	\$25.32	\$10.75	\$19.49	\$0.00	\$55.56
4	80	\$28.94	\$10.75	\$19.49	\$0.00	\$59.18
5	90	\$32.55	\$10.75	\$19.49	\$0.00	\$62.79

Notes:

Apprentice to Journeyworker Ratio:1:5

MARBLE MASON/TILE LAYER(SP/PT)SeeBrick

BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE

See "BRICK/STONE/ARTIFICIAL MASONRY(INCL.MASONRY WATERPROOFING)

MECH. SWEEPER OPERATOR (ON CONST. SITES) <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$14.35	\$0.00	\$61.69
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

MECHANIC/WELDER/BOOM TRUCK <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$14.35	\$0.00	\$61.16
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

MILLWRIGHT (Zone 3) <i>MILLWRIGHTS LOCAL 1121 - Zone 3</i>	04/01/2019	\$37.11	\$9.90	\$18.50	\$0.00	\$65.51
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Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - MILLWRIGHT - Local 1121 Zone 3

Effective Date - 04/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	55	\$20.41	\$9.90	\$5.31	\$0.00	\$35.62
2	65	\$24.12	\$9.90	\$15.13	\$0.00	\$49.15
3	75	\$27.83	\$9.90	\$16.10	\$0.00	\$53.83
4	85	\$31.54	\$9.90	\$17.06	\$0.00	\$58.50

Notes:

Steps are 2,000 hours

Apprentice to Journeyworker Ratio:1:5

MORTAR MIXER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
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For apprentice rates see "Apprentice- LABORER"

OILER <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$30.56	\$11.94	\$14.35	\$0.00	\$56.85
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

OTHER POWER DRIVEN EQUIPMENT - CLASS VI <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$28.58	\$11.94	\$14.35	\$0.00	\$54.87
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

PAINTER (BRIDGES/TANKS) <i>PAINTERS LOCAL 35 - ZONE 3</i>	01/01/2020	\$50.96	\$8.20	\$22.10	\$0.00	\$81.26
	07/01/2020	\$51.51	\$8.25	\$22.40	\$0.00	\$82.16
	01/01/2021	\$52.06	\$8.25	\$22.75	\$0.00	\$83.06

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.48	\$8.20	\$0.00	\$0.00	\$33.68
2	55	\$28.03	\$8.20	\$5.94	\$0.00	\$42.17
3	60	\$30.58	\$8.20	\$6.48	\$0.00	\$45.26
4	65	\$33.12	\$8.20	\$7.02	\$0.00	\$48.34
5	70	\$35.67	\$8.20	\$18.86	\$0.00	\$62.73
6	75	\$38.22	\$8.20	\$19.40	\$0.00	\$65.82
7	80	\$40.77	\$8.20	\$19.94	\$0.00	\$68.91
8	90	\$45.86	\$8.20	\$21.02	\$0.00	\$75.08

Effective Date - 07/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.76	\$8.25	\$0.00	\$0.00	\$34.01
2	55	\$28.33	\$8.25	\$6.05	\$0.00	\$42.63
3	60	\$30.91	\$8.25	\$6.60	\$0.00	\$45.76
4	65	\$33.48	\$8.25	\$7.15	\$0.00	\$48.88
5	70	\$36.06	\$8.25	\$19.10	\$0.00	\$63.41
6	75	\$38.63	\$8.25	\$19.65	\$0.00	\$66.53
7	80	\$41.21	\$8.25	\$20.20	\$0.00	\$69.66
8	90	\$46.36	\$8.25	\$21.30	\$0.00	\$75.91

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (SPRAY OR SANDBLAST, NEW) *	01/01/2020	\$34.33	\$8.20	\$18.20	\$0.00	\$60.73
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 3	07/01/2020	\$34.88	\$8.25	\$18.50	\$0.00	\$61.63
	01/01/2021	\$35.43	\$8.25	\$18.85	\$0.00	\$62.53

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 Zone 3 - Spray/Sandblast - New

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.17	\$8.20	\$0.00	\$0.00	\$25.37
2	55	\$18.88	\$8.20	\$3.80	\$0.00	\$30.88
3	60	\$20.60	\$8.20	\$4.14	\$0.00	\$32.94
4	65	\$22.31	\$8.20	\$4.49	\$0.00	\$35.00
5	70	\$24.03	\$8.20	\$16.13	\$0.00	\$48.36
6	75	\$25.75	\$8.20	\$16.48	\$0.00	\$50.43
7	80	\$27.46	\$8.20	\$16.82	\$0.00	\$52.48
8	90	\$30.90	\$8.20	\$17.51	\$0.00	\$56.61

Effective Date - 07/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.44	\$8.25	\$0.00	\$0.00	\$25.69
2	55	\$19.18	\$8.25	\$3.91	\$0.00	\$31.34
3	60	\$20.93	\$8.25	\$4.26	\$0.00	\$33.44
4	65	\$22.67	\$8.25	\$4.62	\$0.00	\$35.54
5	70	\$24.42	\$8.25	\$16.37	\$0.00	\$49.04
6	75	\$26.16	\$8.25	\$16.73	\$0.00	\$51.14
7	80	\$27.90	\$8.25	\$17.08	\$0.00	\$53.23
8	90	\$31.39	\$8.25	\$17.79	\$0.00	\$57.43

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (SPRAY OR SANDBLAST, REPAINT)	01/01/2020	\$31.65	\$8.20	\$18.20	\$0.00	\$58.05
PAINTERS LOCAL 35 - ZONE 3	07/01/2020	\$32.20	\$8.25	\$18.50	\$0.00	\$58.95
	01/01/2021	\$32.75	\$8.25	\$18.85	\$0.00	\$59.85

Apprentice - PAINTER Local 35 Zone 3 - Spray/Sandblast - Repaint

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$15.83	\$8.20	\$0.00	\$0.00	\$24.03
2	55	\$17.41	\$8.20	\$3.80	\$0.00	\$29.41
3	60	\$18.99	\$8.20	\$4.14	\$0.00	\$31.33
4	65	\$20.57	\$8.20	\$4.49	\$0.00	\$33.26
5	70	\$22.16	\$8.20	\$16.13	\$0.00	\$46.49
6	75	\$23.74	\$8.20	\$16.48	\$0.00	\$48.42
7	80	\$25.32	\$8.20	\$16.82	\$0.00	\$50.34
8	90	\$28.49	\$8.20	\$17.51	\$0.00	\$54.20

Effective Date - 07/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$16.10	\$8.25	\$0.00	\$0.00	\$24.35
2	55	\$17.71	\$8.25	\$3.91	\$0.00	\$29.87
3	60	\$19.32	\$8.25	\$4.26	\$0.00	\$31.83
4	65	\$20.93	\$8.25	\$4.62	\$0.00	\$33.80
5	70	\$22.54	\$8.25	\$16.37	\$0.00	\$47.16
6	75	\$24.15	\$8.25	\$16.73	\$0.00	\$49.13
7	80	\$25.76	\$8.25	\$17.08	\$0.00	\$51.09
8	90	\$28.98	\$8.25	\$17.79	\$0.00	\$55.02

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER / TAPER (BRUSH, NEW) *	01/01/2020	\$32.93	\$8.20	\$18.20	\$0.00	\$59.33
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 3	07/01/2020	\$33.48	\$8.25	\$18.50	\$0.00	\$60.23
	01/01/2021	\$34.03	\$8.25	\$18.85	\$0.00	\$61.13

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER - Local 35 Zone 3 - BRUSH NEW

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$16.47	\$8.20	\$0.00	\$0.00	\$24.67
2	55	\$18.11	\$8.20	\$3.80	\$0.00	\$30.11
3	60	\$19.76	\$8.20	\$4.14	\$0.00	\$32.10
4	65	\$21.40	\$8.20	\$4.49	\$0.00	\$34.09
5	70	\$23.05	\$8.20	\$16.13	\$0.00	\$47.38
6	75	\$24.70	\$8.20	\$16.48	\$0.00	\$49.38
7	80	\$26.34	\$8.20	\$16.82	\$0.00	\$51.36
8	90	\$29.64	\$8.20	\$17.51	\$0.00	\$55.35

Effective Date - 07/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$16.74	\$8.25	\$0.00	\$0.00	\$24.99
2	55	\$18.41	\$8.25	\$3.91	\$0.00	\$30.57
3	60	\$20.09	\$8.25	\$4.26	\$0.00	\$32.60
4	65	\$21.76	\$8.25	\$4.62	\$0.00	\$34.63
5	70	\$23.44	\$8.25	\$16.37	\$0.00	\$48.06
6	75	\$25.11	\$8.25	\$16.73	\$0.00	\$50.09
7	80	\$26.78	\$8.25	\$17.08	\$0.00	\$52.11
8	90	\$30.13	\$8.25	\$17.79	\$0.00	\$56.17

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER / TAPER (BRUSH, REPAINT)	01/01/2020	\$30.25	\$8.20	\$18.20	\$0.00	\$56.65
PAINTERS LOCAL 35 - ZONE 3	07/01/2020	\$30.80	\$8.25	\$18.50	\$0.00	\$57.55
	01/01/2021	\$31.35	\$8.25	\$18.85	\$0.00	\$58.45

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PAINTER Local 35 Zone 3 - BRUSH REPAINT

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$15.13	\$8.20	\$0.00	\$0.00	\$23.33
2	55	\$16.64	\$8.20	\$3.80	\$0.00	\$28.64
3	60	\$18.15	\$8.20	\$4.14	\$0.00	\$30.49
4	65	\$19.66	\$8.20	\$4.49	\$0.00	\$32.35
5	70	\$21.18	\$8.20	\$16.13	\$0.00	\$45.51
6	75	\$22.69	\$8.20	\$16.48	\$0.00	\$47.37
7	80	\$24.20	\$8.20	\$16.82	\$0.00	\$49.22
8	90	\$27.23	\$8.20	\$17.51	\$0.00	\$52.94

Effective Date - 07/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$15.40	\$8.25	\$0.00	\$0.00	\$23.65
2	55	\$16.94	\$8.25	\$3.91	\$0.00	\$29.10
3	60	\$18.48	\$8.25	\$4.26	\$0.00	\$30.99
4	65	\$20.02	\$8.25	\$4.62	\$0.00	\$32.89
5	70	\$21.56	\$8.25	\$16.37	\$0.00	\$46.18
6	75	\$23.10	\$8.25	\$16.73	\$0.00	\$48.08
7	80	\$24.64	\$8.25	\$17.08	\$0.00	\$49.97
8	90	\$27.72	\$8.25	\$17.79	\$0.00	\$53.76

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER TRAFFIC MARKINGS (HEAVY/HIGHWAY)	06/01/2020	\$31.50	\$8.60	\$13.03	\$0.00	\$53.13
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2020	\$32.31	\$8.60	\$13.03	\$0.00	\$53.94
	06/01/2021	\$33.15	\$8.60	\$13.03	\$0.00	\$54.78
	12/01/2021	\$33.98	\$8.60	\$13.03	\$0.00	\$55.61

For apprentice rates see "Apprentice- LABORER (Heavy and Highway)

PANEL & PICKUP TRUCKS DRIVER	06/01/2020	\$34.98	\$12.41	\$13.72	\$0.00	\$61.11
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	08/01/2020	\$34.98	\$12.91	\$13.72	\$0.00	\$61.61
	12/01/2020	\$34.98	\$12.91	\$14.82	\$0.00	\$62.71
	06/01/2021	\$35.78	\$12.91	\$14.82	\$0.00	\$63.51
	08/01/2021	\$35.78	\$13.41	\$14.82	\$0.00	\$64.01
	12/01/2021	\$35.78	\$13.41	\$16.01	\$0.00	\$65.20

PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND DECK)	08/01/2019	\$43.79	\$9.90	\$21.15	\$0.00	\$74.84
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PILE DRIVER LOCAL 56 (ZONE 3)

For apprentice rates see "Apprentice- PILE DRIVER"

PILE DRIVER	08/01/2019	\$43.79	\$9.90	\$21.15	\$0.00	\$74.84
PILE DRIVER LOCAL 56 (ZONE 3)						

Apprentice - PILE DRIVER - Local 56 Zone 3

Effective Date - 08/01/2019

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\$54.34/2\$58.99/3\$63.65/4\$65.98/5\$68.31/6\$68.31/7\$72.96/8\$72.96

Apprentice to Journeyworker Ratio:1:5

PIPELAYER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
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For apprentice rates see "Apprentice- LABORER"

PIPELAYER (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$31.75	\$8.60	\$13.03	\$0.00	\$53.38
	12/01/2020	\$32.56	\$8.60	\$13.03	\$0.00	\$54.19
	06/01/2021	\$33.40	\$8.60	\$13.03	\$0.00	\$55.03
	12/01/2021	\$34.23	\$8.60	\$13.03	\$0.00	\$55.86

For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"

PLUMBER & PIPEFITTER <i>PLUMBERS & PIPEFITTERS LOCAL 104</i>	03/17/2020	\$41.71	\$9.05	\$16.35	\$0.00	\$67.11
	09/17/2020	\$42.71	\$9.05	\$16.35	\$0.00	\$68.11
	03/17/2021	\$43.71	\$9.05	\$16.35	\$0.00	\$69.11
	09/17/2021	\$44.71	\$9.05	\$16.35	\$0.00	\$70.11
	03/17/2022	\$45.96	\$9.05	\$16.35	\$0.00	\$71.36
	09/17/2022	\$46.96	\$9.05	\$16.35	\$0.00	\$72.36
	03/17/2023	\$48.21	\$9.05	\$16.35	\$0.00	\$73.61
	09/17/2023	\$49.21	\$9.05	\$16.35	\$0.00	\$74.61
	03/17/2024	\$50.46	\$9.05	\$16.35	\$0.00	\$75.86

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - PLUMBER/PIPEFITTER - Local 104

Effective Date - 03/17/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	45	\$18.77	\$9.05	\$9.60	\$0.00	\$37.42
2	50	\$20.86	\$9.05	\$9.60	\$0.00	\$39.51
3	55	\$22.94	\$9.05	\$9.60	\$0.00	\$41.59
4	60	\$25.03	\$9.05	\$9.60	\$0.00	\$43.68
5	65	\$27.11	\$9.05	\$9.60	\$0.00	\$45.76
6	70	\$29.20	\$9.05	\$9.60	\$0.00	\$47.85
7	75	\$31.28	\$9.05	\$9.60	\$0.00	\$49.93
8	80	\$33.37	\$9.05	\$9.60	\$0.00	\$52.02
9	80	\$33.37	\$9.05	\$16.35	\$0.00	\$58.77
10	80	\$33.37	\$9.05	\$16.35	\$0.00	\$58.77

Effective Date - 09/17/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	45	\$19.22	\$9.05	\$9.60	\$0.00	\$37.87
2	50	\$21.36	\$9.05	\$9.60	\$0.00	\$40.01
3	55	\$23.49	\$9.05	\$9.60	\$0.00	\$42.14
4	60	\$25.63	\$9.05	\$9.60	\$0.00	\$44.28
5	65	\$27.76	\$9.05	\$9.60	\$0.00	\$46.41
6	70	\$29.90	\$9.05	\$9.60	\$0.00	\$48.55
7	75	\$32.03	\$9.05	\$9.60	\$0.00	\$50.68
8	80	\$34.17	\$9.05	\$9.60	\$0.00	\$52.82
9	80	\$34.17	\$9.05	\$16.35	\$0.00	\$59.57
10	80	\$34.17	\$9.05	\$16.35	\$0.00	\$59.57

Notes: **1:1,2:5,3:9,4:12

Apprentice to Journeyworker Ratio:**

PNEUMATIC CONTROLS (TEMP.) PLUMBERS & PIPEFITTERS LOCAL 104	03/17/2020	\$41.71	\$9.05	\$16.35	\$0.00	\$67.11
	09/17/2020	\$42.71	\$9.05	\$16.35	\$0.00	\$68.11
	03/17/2021	\$43.71	\$9.05	\$16.35	\$0.00	\$69.11
	09/17/2021	\$44.71	\$9.05	\$16.35	\$0.00	\$70.11
	03/17/2022	\$45.96	\$9.05	\$16.35	\$0.00	\$71.36
	09/17/2022	\$46.96	\$9.05	\$16.35	\$0.00	\$72.36
	03/17/2023	\$48.21	\$9.05	\$16.35	\$0.00	\$73.61
	09/17/2023	\$49.21	\$9.05	\$16.35	\$0.00	\$74.61
	03/17/2024	\$50.46	\$9.05	\$16.35	\$0.00	\$75.86

For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

PNEUMATIC DRILL/TOOL OPERATOR (HEAVY & HIGHWAY) LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2020	\$31.75	\$8.60	\$13.03	\$0.00	\$53.38
	12/01/2020	\$32.56	\$8.60	\$13.03	\$0.00	\$54.19
	06/01/2021	\$33.40	\$8.60	\$13.03	\$0.00	\$55.03
	12/01/2021	\$34.23	\$8.60	\$13.03	\$0.00	\$55.86

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
POWDERMAN & BLASTER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$32.50	\$8.10	\$14.78	\$0.00	\$55.38
For apprentice rates see "Apprentice- LABORER"						
POWDERMAN & BLASTER (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$32.50	\$8.60	\$13.03	\$0.00	\$54.13
	12/01/2020	\$33.31	\$8.60	\$13.03	\$0.00	\$54.94
	06/01/2021	\$34.15	\$8.60	\$13.03	\$0.00	\$55.78
	12/01/2021	\$34.98	\$8.60	\$13.03	\$0.00	\$56.61
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
PUMP OPERATOR (CONCRETE) <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER <i>TEAMSTERS 404 - Construction Service (Northampton)</i>	05/01/2020	\$22.44	\$11.07	\$6.50	\$0.00	\$40.01
RIDE-ON MOTORIZED BUGGY OPERATOR <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
ROLLER OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.26	\$11.94	\$14.35	\$0.00	\$60.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROOFER (Coal tar pitch) <i>ROOFERS LOCAL 248</i>	07/16/2019	\$32.66	\$10.05	\$16.20	\$0.00	\$58.91
For apprentice rates see "Apprentice- ROOFER"						
ROOFER (Inc.Roofers Waterproofing &Roofers Damproofg) <i>ROOFERS LOCAL 248</i>	07/16/2019	\$32.16	\$10.05	\$15.70	\$0.00	\$57.91

Apprentice - ROOFER - Local 248

Effective Date - 07/16/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$19.30	\$10.05	\$0.00	\$0.00	\$29.35
2	65	\$20.90	\$10.05	\$15.70	\$0.00	\$46.65
3	70	\$22.51	\$10.05	\$15.70	\$0.00	\$48.26
4	75	\$24.12	\$10.05	\$15.70	\$0.00	\$49.87
5	80	\$25.73	\$10.05	\$15.70	\$0.00	\$51.48
6	85	\$27.34	\$10.05	\$15.70	\$0.00	\$53.09
7	90	\$28.94	\$10.05	\$15.70	\$0.00	\$54.69
8	95	\$30.55	\$10.05	\$15.70	\$0.00	\$56.30

Notes:

Steps are 750 hrs.Roofers(Tear Off)1:1; Same as above

Apprentice to Journeyworker Ratio:1:3

ROOFER SLATE / TILE / PRECAST CONCRETE <i>ROOFERS LOCAL 248</i>	07/16/2019	\$32.66	\$10.05	\$16.20	\$0.00	\$58.91
For apprentice rates see "Apprentice- ROOFER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SCRAPER <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SELF-POWERED ROLLERS AND COMPACTORS (TAMPERS) <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.26	\$11.94	\$14.35	\$0.00	\$60.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SELF-PROPELLED POWER BROOM <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$31.64	\$11.94	\$14.35	\$0.00	\$57.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SHEETMETAL WORKER <i>SHEETMETAL WORKERS LOCAL 63</i>	01/01/2020	\$36.99	\$10.64	\$16.22	\$1.77	\$65.62

Apprentice - SHEET METAL WORKER - Local 63

Effective Date - 01/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	45	\$16.65	\$6.21	\$4.67	\$0.00	\$27.53
2	50	\$18.50	\$6.55	\$5.19	\$0.00	\$30.24
3	55	\$20.34	\$6.88	\$9.33	\$1.08	\$37.63
4	60	\$22.19	\$7.22	\$9.33	\$1.14	\$39.88
5	65	\$24.04	\$7.55	\$9.33	\$1.20	\$42.12
6	70	\$25.89	\$7.88	\$9.33	\$1.27	\$44.37
7	75	\$27.74	\$8.22	\$9.33	\$1.33	\$46.62
8	80	\$29.59	\$9.30	\$15.18	\$1.59	\$55.66
9	85	\$31.44	\$9.64	\$15.18	\$1.66	\$57.92
10	90	\$33.29	\$9.98	\$15.18	\$1.72	\$60.17

Notes:

Apprentice to Journeyworker Ratio:1:3

SPECIALIZED EARTH MOVING EQUIP < 35 TONS <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.44	\$12.41	\$13.72	\$0.00	\$61.57
	08/01/2020	\$35.44	\$12.91	\$13.72	\$0.00	\$62.07
	12/01/2020	\$35.44	\$12.91	\$14.82	\$0.00	\$63.17
	06/01/2021	\$36.24	\$12.91	\$14.82	\$0.00	\$63.97
	08/01/2021	\$36.24	\$13.41	\$14.82	\$0.00	\$64.47
	12/01/2021	\$36.24	\$13.41	\$16.01	\$0.00	\$65.66
SPECIALIZED EARTH MOVING EQUIP > 35 TONS <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.73	\$12.41	\$13.72	\$0.00	\$61.86
	08/01/2020	\$35.73	\$12.91	\$13.72	\$0.00	\$62.36
	12/01/2020	\$35.73	\$12.91	\$14.82	\$0.00	\$63.46
	06/01/2021	\$36.53	\$12.91	\$14.82	\$0.00	\$64.26
	08/01/2021	\$36.53	\$13.41	\$14.82	\$0.00	\$64.76
	12/01/2021	\$36.53	\$13.41	\$16.01	\$0.00	\$65.95
SPRINKLER FITTER <i>SPRINKLER FITTERS LOCAL 669</i>	01/01/2019	\$41.51	\$10.02	\$13.08	\$0.00	\$64.61

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - SPRINKLER FITTER - Local 669

Effective Date - 01/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	45	\$18.68	\$7.75	\$0.00	\$0.00	\$26.43
2	50	\$20.76	\$7.75	\$0.00	\$0.00	\$28.51
3	55	\$22.83	\$10.02	\$7.25	\$0.00	\$40.10
4	60	\$24.91	\$10.02	\$7.25	\$0.00	\$42.18
5	65	\$26.98	\$10.02	\$7.50	\$0.00	\$44.50
6	70	\$29.06	\$10.02	\$7.50	\$0.00	\$46.58
7	75	\$31.13	\$10.02	\$7.50	\$0.00	\$48.65
8	80	\$33.21	\$10.02	\$7.50	\$0.00	\$50.73
9	85	\$35.28	\$10.02	\$7.50	\$0.00	\$52.80
10	90	\$37.36	\$10.02	\$7.50	\$0.00	\$54.88

Notes:

Apprentice to Journeyworker Ratio:1:1

TELECOMMUNICATION TECHNICIAN <i>ELECTRICIANS LOCAL 7</i>	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
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Apprentice - TELECOMMUNICATION TECHNICIAN - Local 7

Effective Date - 12/29/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$17.36	\$6.00	\$0.52	\$0.00	\$23.88
2	45	\$19.53	\$6.00	\$0.59	\$0.00	\$26.12
3	50	\$21.71	\$11.00	\$6.95	\$0.00	\$39.66
4	55	\$23.88	\$11.00	\$7.02	\$0.00	\$41.90
5	65	\$28.22	\$11.00	\$8.15	\$0.00	\$47.37
6	70	\$30.39	\$11.00	\$9.24	\$0.00	\$50.63

Notes:
Steps are 800 hours

Apprentice to Journeyworker Ratio:1:1

TERRAZZO FINISHERS <i>BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE</i>	02/01/2020	\$53.34	\$10.75	\$21.94	\$0.00	\$86.03
	08/01/2020	\$54.69	\$10.75	\$22.09	\$0.00	\$87.53
	02/01/2021	\$55.33	\$10.75	\$22.09	\$0.00	\$88.17
	08/01/2021	\$56.73	\$10.75	\$22.25	\$0.00	\$89.73
	02/01/2022	\$57.32	\$10.75	\$22.25	\$0.00	\$90.32

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - TERRAZZO FINISHER-Local 3 Marble/Tile (Spr/Ptt)

Effective Date - 02/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$26.67	\$10.75	\$21.94	\$0.00	\$59.36
2	60	\$32.00	\$10.75	\$21.94	\$0.00	\$64.69
3	70	\$37.34	\$10.75	\$21.94	\$0.00	\$70.03
4	80	\$42.67	\$10.75	\$21.94	\$0.00	\$75.36
5	90	\$48.01	\$10.75	\$21.94	\$0.00	\$80.70

Effective Date - 08/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$27.35	\$10.75	\$22.09	\$0.00	\$60.19
2	60	\$32.81	\$10.75	\$22.09	\$0.00	\$65.65
3	70	\$38.28	\$10.75	\$22.09	\$0.00	\$71.12
4	80	\$43.75	\$10.75	\$22.09	\$0.00	\$76.59
5	90	\$49.22	\$10.75	\$22.09	\$0.00	\$82.06

Notes:

Apprentice to Journeyworker Ratio:1:5

TERRAZZO MECHANIC	02/01/2020	\$54.42	\$10.75	\$21.93	\$0.00	\$87.10
BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	08/01/2020	\$55.77	\$10.75	\$22.08	\$0.00	\$88.60
	02/01/2021	\$56.41	\$10.75	\$22.08	\$0.00	\$89.24
	08/01/2021	\$57.81	\$10.75	\$22.24	\$0.00	\$90.80
	02/01/2022	\$58.38	\$10.75	\$22.24	\$0.00	\$91.37

Classification

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Apprentice - TERRAZZO MECH - Local 3 Marble/Tile (Spr/Pitt)

Effective Date - 02/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$27.21	\$10.75	\$21.93	\$0.00	\$59.89
2	60	\$32.65	\$10.75	\$21.93	\$0.00	\$65.33
3	70	\$38.09	\$10.75	\$21.93	\$0.00	\$70.77
4	80	\$43.54	\$10.75	\$21.93	\$0.00	\$76.22
5	90	\$48.98	\$10.75	\$21.93	\$0.00	\$81.66

Effective Date - 08/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$27.89	\$10.75	\$22.08	\$0.00	\$60.72
2	60	\$33.46	\$10.75	\$22.08	\$0.00	\$66.29
3	70	\$39.04	\$10.75	\$22.08	\$0.00	\$71.87
4	80	\$44.62	\$10.75	\$22.08	\$0.00	\$77.45
5	90	\$50.19	\$10.75	\$22.08	\$0.00	\$83.02

Notes:

Apprentice to Journeyworker Ratio:1:5

TEST BORING DRILLER <i>LABORERS - FOUNDATION AND MARINE</i>	06/01/2020	\$40.55	\$8.60	\$17.24	\$0.00	\$66.39
	12/01/2020	\$41.53	\$8.60	\$17.24	\$0.00	\$67.37
	06/01/2021	\$42.55	\$8.60	\$17.24	\$0.00	\$68.39
	12/01/2021	\$43.56	\$8.60	\$17.24	\$0.00	\$69.40

For apprentice rates see "Apprentice- LABORER"

TEST BORING DRILLER HELPER <i>LABORERS - FOUNDATION AND MARINE</i>	06/01/2020	\$39.27	\$8.60	\$17.24	\$0.00	\$65.11
	12/01/2020	\$40.25	\$8.60	\$17.24	\$0.00	\$66.09
	06/01/2021	\$41.27	\$8.60	\$17.24	\$0.00	\$67.11
	12/01/2021	\$42.28	\$8.60	\$17.24	\$0.00	\$68.12

For apprentice rates see "Apprentice- LABORER"

TEST BORING LABORER <i>LABORERS - FOUNDATION AND MARINE</i>	06/01/2020	\$39.15	\$8.60	\$17.24	\$0.00	\$64.99
	12/01/2020	\$40.13	\$8.60	\$17.24	\$0.00	\$65.97
	06/01/2021	\$41.15	\$8.60	\$17.24	\$0.00	\$66.99
	12/01/2021	\$42.16	\$8.60	\$17.24	\$0.00	\$68.00

For apprentice rates see "Apprentice- LABORER"

TRACTORS <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.26	\$11.94	\$14.35	\$0.00	\$60.55
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

TRAILERS FOR EARTH MOVING EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$36.02	\$12.41	\$13.72	\$0.00	\$62.15
	08/01/2020	\$36.02	\$12.91	\$13.72	\$0.00	\$62.65
	12/01/2020	\$36.02	\$12.91	\$14.82	\$0.00	\$63.75
	06/01/2021	\$36.82	\$12.91	\$14.82	\$0.00	\$64.55
	08/01/2021	\$36.82	\$13.41	\$14.82	\$0.00	\$65.05
	12/01/2021	\$36.82	\$13.41	\$16.01	\$0.00	\$66.24

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TUNNEL WORK - COMPRESSED AIR <i>LABORERS (COMPRESSED AIR)</i>	06/01/2020	\$51.38	\$8.60	\$17.69	\$0.00	\$77.67
	12/01/2020	\$52.36	\$8.60	\$17.69	\$0.00	\$78.65
	06/01/2021	\$53.38	\$8.60	\$17.69	\$0.00	\$79.67
	12/01/2021	\$54.39	\$8.60	\$17.69	\$0.00	\$80.68
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE) <i>LABORERS (COMPRESSED AIR)</i>	06/01/2020	\$53.38	\$8.60	\$17.69	\$0.00	\$79.67
	12/01/2020	\$54.36	\$8.60	\$17.69	\$0.00	\$80.65
	06/01/2021	\$55.38	\$8.60	\$17.69	\$0.00	\$81.67
	12/01/2021	\$56.39	\$8.60	\$17.69	\$0.00	\$82.68
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR <i>LABORERS (FREE AIR TUNNEL)</i>	06/01/2020	\$43.45	\$8.60	\$17.69	\$0.00	\$69.74
	12/01/2020	\$44.43	\$8.60	\$17.69	\$0.00	\$70.72
	06/01/2021	\$45.45	\$8.60	\$17.69	\$0.00	\$71.74
	12/01/2021	\$46.46	\$8.60	\$17.69	\$0.00	\$72.75
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE) <i>LABORERS (FREE AIR TUNNEL)</i>	06/01/2020	\$45.45	\$8.60	\$17.69	\$0.00	\$71.74
	12/01/2020	\$46.43	\$8.60	\$17.69	\$0.00	\$72.72
	06/01/2021	\$47.45	\$8.60	\$17.69	\$0.00	\$73.74
	12/01/2021	\$48.46	\$8.60	\$17.69	\$0.00	\$74.75
For apprentice rates see "Apprentice- LABORER"						
VAC-HAUL <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.44	\$12.41	\$13.72	\$0.00	\$61.57
	08/01/2020	\$35.44	\$12.91	\$13.72	\$0.00	\$62.07
	12/01/2020	\$35.44	\$12.91	\$14.82	\$0.00	\$63.17
	06/01/2021	\$36.24	\$12.91	\$14.82	\$0.00	\$63.97
	08/01/2021	\$36.24	\$13.41	\$14.82	\$0.00	\$64.47
	12/01/2021	\$36.24	\$13.41	\$16.01	\$0.00	\$65.66
WAGON DRILL OPERATOR <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.75	\$8.10	\$14.78	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
WAGON DRILL OPERATOR (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$31.75	\$8.60	\$13.03	\$0.00	\$53.38
	12/01/2020	\$32.56	\$8.60	\$13.03	\$0.00	\$54.19
	06/01/2021	\$33.40	\$8.60	\$13.03	\$0.00	\$55.03
	12/01/2021	\$34.23	\$8.60	\$13.03	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)"						
WATER METER INSTALLER <i>PLUMBERS & PIPEFITTERS LOCAL 104</i>	03/17/2020	\$41.71	\$9.05	\$16.35	\$0.00	\$67.11
	09/17/2020	\$42.71	\$9.05	\$16.35	\$0.00	\$68.11
	03/17/2021	\$43.71	\$9.05	\$16.35	\$0.00	\$69.11
	09/17/2021	\$44.71	\$9.05	\$16.35	\$0.00	\$70.11
	03/17/2022	\$45.96	\$9.05	\$16.35	\$0.00	\$71.36
	09/17/2022	\$46.96	\$9.05	\$16.35	\$0.00	\$72.36
	03/17/2023	\$48.21	\$9.05	\$16.35	\$0.00	\$73.61
	09/17/2023	\$49.21	\$9.05	\$16.35	\$0.00	\$74.61
	03/17/2024	\$50.46	\$9.05	\$16.35	\$0.00	\$75.86
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"						
Outside Electrical - West						
EQUIPMENT OPERATOR <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	09/01/2019	\$44.67	\$8.00	\$12.55	\$0.00	\$65.22
For apprentice rates see "Apprentice- LINEMAN"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
GROUNDMAN <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	09/01/2019	\$30.58	\$8.00	\$5.48	\$0.00	\$44.06
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN / TRUCK DRIVER <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	09/01/2019	\$39.97	\$8.00	\$10.96	\$0.00	\$58.93
For apprentice rates see "Apprentice- LINEMAN"						
HEAVY EQUIPMENT OPERATOR <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	09/01/2019	\$47.01	\$8.00	\$13.22	\$0.00	\$68.23
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	09/01/2019	\$51.71	\$8.00	\$15.55	\$0.00	\$75.26

Apprentice - LINEMAN (Outside Electrical) - West Local 42

Effective Date - 09/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$31.03	\$8.00	\$3.43	\$0.00	\$42.46
2	65	\$33.61	\$8.00	\$3.51	\$0.00	\$45.12
3	70	\$36.20	\$8.00	\$3.59	\$0.00	\$47.79
4	75	\$38.78	\$8.00	\$5.16	\$0.00	\$51.94
5	80	\$41.37	\$8.00	\$5.24	\$0.00	\$54.61
6	85	\$43.95	\$8.00	\$5.32	\$0.00	\$57.27
7	90	\$46.54	\$8.00	\$7.40	\$0.00	\$61.94

Notes:

Apprentice to Journeyworker Ratio:1:2

TELEDATA CABLE SPLICER <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	02/04/2019	\$30.73	\$4.70	\$3.17	\$0.00	\$38.60
TELEDATA LINEMAN/EQUIPMENT OPERATOR <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77
TELEDATA WIREMAN/INSTALLER/TECHNICIAN <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77
TRACTOR-TRAILER DRIVER <i>OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42</i>	09/01/2019	\$44.67	\$8.00	\$12.55	\$0.00	\$65.22

Rental of Equipment - West

(2 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.15	\$12.41	\$0.00	\$0.00	\$47.56
	08/01/2020	\$35.15	\$12.91	\$0.00	\$0.00	\$48.06
	12/01/2020	\$35.15	\$12.91	\$0.00	\$0.00	\$48.06
	06/01/2021	\$35.95	\$12.91	\$0.00	\$0.00	\$48.86
	08/01/2021	\$35.95	\$13.41	\$0.00	\$0.00	\$49.36
	12/01/2021	\$35.95	\$13.41	\$0.00	\$0.00	\$49.36

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
(3 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.22	\$12.41	\$0.00	\$0.00	\$47.63
	08/01/2020	\$35.22	\$12.91	\$0.00	\$0.00	\$48.13
	12/01/2020	\$35.22	\$12.91	\$0.00	\$0.00	\$48.13
	06/01/2021	\$36.02	\$12.91	\$0.00	\$0.00	\$48.93
	08/01/2021	\$36.02	\$13.41	\$0.00	\$0.00	\$49.43
	12/01/2021	\$36.02	\$13.41	\$0.00	\$0.00	\$49.43
(4 & 5 AXLE) DRIVER - EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.34	\$12.41	\$0.00	\$0.00	\$47.75
	08/01/2020	\$35.34	\$12.91	\$0.00	\$0.00	\$48.25
	12/01/2020	\$35.34	\$12.91	\$0.00	\$0.00	\$48.25
	06/01/2021	\$36.14	\$12.91	\$0.00	\$0.00	\$49.05
	08/01/2021	\$36.14	\$13.41	\$0.00	\$0.00	\$49.55
	12/01/2021	\$36.14	\$13.41	\$0.00	\$0.00	\$49.55
ADS/SUBMERSIBLE PILOT <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
For apprentice rates see "Apprentice- PILE DRIVER"						
BACKHOE/FRONT-END LOADER OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$0.00	\$0.00	\$47.34
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BATCH/CEMENT PLANT - ON SITE <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BULLDOZER/POWER SHOVEL/TREE SHREDDER <i>OPERATING ENGINEERS LOCAL 98</i> /CLAM SHELL <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$0.00	\$0.00	\$47.34
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
COMPRESSOR OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
CRANE OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$38.90	\$11.94	\$0.00	\$0.00	\$50.84
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$68.52	\$9.90	\$0.00	\$0.00	\$78.42
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$48.94	\$9.90	\$0.00	\$0.00	\$58.84
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$73.41	\$9.90	\$0.00	\$0.00	\$83.31
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) <i>PILE DRIVER LOCAL 56 (ZONE 3)</i>	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
For apprentice rates see "Apprentice- PILE DRIVER"						
FIREMAN <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$0.00	\$0.00	\$46.81

Apprentice - OPERATING ENGINEERS - Local 98 Class 3

Effective Date - 12/01/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$20.92	\$11.94	\$0.00	\$0.00	\$32.86
2	70	\$24.41	\$11.94	\$0.00	\$0.00	\$36.35
3	80	\$27.90	\$11.94	\$0.00	\$0.00	\$39.84
4	90	\$31.38	\$11.94	\$0.00	\$0.00	\$43.32

Notes:
Steps 1-2 are 1000 hrs.; Steps 3-4 are 2000 hrs.

Apprentice to Journeyworker Ratio:1:6

FLAGGER & SIGNALER (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$23.50	\$8.60	\$0.00	\$0.00	\$32.10
	12/01/2020	\$24.50	\$8.60	\$0.00	\$0.00	\$33.10
	06/01/2021	\$24.50	\$8.60	\$0.00	\$0.00	\$33.10
	12/01/2021	\$24.50	\$8.60	\$0.00	\$0.00	\$33.10

For apprentice rates see "Apprentice- LABORER (Heavy and Highway)

FORK LIFT/CHERRY PICKER <i>27F WEST OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.09	\$11.94	\$0.00	\$0.00	\$47.03
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

GENERATORS/LIGHTING PLANTS <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$31.64	\$11.94	\$0.00	\$0.00	\$43.58
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

GRADER/TRENCHING MACHINE/DERRICK <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$0.00	\$0.00	\$47.34
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

LABORER <i>LABORERS - ZONE 3 (BUILDING & SITE)</i>	12/02/2019	\$31.50	\$8.10	\$0.00	\$0.00	\$39.60
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Apprentice - LABORER - Zone 3 Building & Site

Effective Date - 12/02/2019

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$18.90	\$8.10	\$0.00	\$0.00	\$27.00
2	70	\$22.05	\$8.10	\$0.00	\$0.00	\$30.15
3	80	\$25.20	\$8.10	\$0.00	\$0.00	\$33.30
4	90	\$28.35	\$8.10	\$0.00	\$0.00	\$36.45

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER (HEAVY & HIGHWAY) <i>LABORERS - ZONE 3 (HEAVY & HIGHWAY)</i>	06/01/2020	\$31.50	\$8.60	\$0.00	\$0.00	\$40.10
	12/01/2020	\$32.31	\$8.60	\$0.00	\$0.00	\$40.91
	06/01/2021	\$33.15	\$8.60	\$0.00	\$0.00	\$41.75
	12/01/2021	\$33.98	\$8.60	\$0.00	\$0.00	\$42.58

Apprentice - LABORER (Heavy & Highway) - Zone 3

Effective Date - 06/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$18.90	\$8.60	\$0.00	\$0.00	\$27.50
2	70	\$22.05	\$8.60	\$0.00	\$0.00	\$30.65
3	80	\$25.20	\$8.60	\$0.00	\$0.00	\$33.80
4	90	\$28.35	\$8.60	\$0.00	\$0.00	\$36.95

Effective Date - 12/01/2020

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$19.39	\$8.60	\$0.00	\$0.00	\$27.99
2	70	\$22.62	\$8.60	\$0.00	\$0.00	\$31.22
3	80	\$25.85	\$8.60	\$0.00	\$0.00	\$34.45
4	90	\$29.08	\$8.60	\$0.00	\$0.00	\$37.68

Notes:

Apprentice to Journeyworker Ratio:1:5

MECHANIC/WELDER/BOOM TRUCK <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OILER <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$30.56	\$11.94	\$0.00	\$0.00	\$42.50
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OTHER POWER DRIVEN EQUIPMENT - CLASS VI <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$28.58	\$11.94	\$0.00	\$0.00	\$40.52
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PANEL & PICKUP TRUCKS DRIVER <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$34.98	\$12.41	\$0.00	\$0.00	\$47.39
	08/01/2020	\$34.98	\$12.91	\$0.00	\$0.00	\$47.89
	12/01/2020	\$34.98	\$12.91	\$0.00	\$0.00	\$47.89
	06/01/2021	\$35.78	\$12.91	\$0.00	\$0.00	\$48.69
	08/01/2021	\$35.78	\$13.41	\$0.00	\$0.00	\$49.19
	12/01/2021	\$35.78	\$13.41	\$0.00	\$0.00	\$49.19
PUMP OPERATOR (CONCRETE) <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$35.40	\$11.94	\$0.00	\$0.00	\$47.34
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROLLER OPERATOR <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.26	\$11.94	\$0.00	\$0.00	\$46.20
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SCRAPER <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.87	\$11.94	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SELF-PROPELLED POWER BROOM <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$31.64	\$11.94	\$0.00	\$0.00	\$43.58

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SPECIALIZED EARTH MOVING EQUIP < 35 TONS <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.44	\$12.41	\$0.00	\$0.00	\$47.85
	08/01/2020	\$35.44	\$12.91	\$0.00	\$0.00	\$48.35
	12/01/2020	\$35.44	\$12.91	\$0.00	\$0.00	\$48.35
	06/01/2021	\$36.24	\$12.91	\$0.00	\$0.00	\$49.15
	08/01/2021	\$36.24	\$13.41	\$0.00	\$0.00	\$49.65
	12/01/2021	\$36.24	\$13.41	\$0.00	\$0.00	\$49.65
SPECIALIZED EARTH MOVING EQUIP > 35 TONS <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.73	\$12.41	\$0.00	\$0.00	\$48.14
	08/01/2020	\$35.73	\$12.91	\$0.00	\$0.00	\$48.64
	12/01/2020	\$35.73	\$12.91	\$0.00	\$0.00	\$48.64
	06/01/2021	\$36.53	\$12.91	\$0.00	\$0.00	\$49.44
	08/01/2021	\$36.53	\$13.41	\$0.00	\$0.00	\$49.94
	12/01/2021	\$36.53	\$13.41	\$0.00	\$0.00	\$49.94
TRACTORS <i>OPERATING ENGINEERS LOCAL 98</i>	12/01/2019	\$34.26	\$11.94	\$0.00	\$0.00	\$46.20
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$36.02	\$12.41	\$0.00	\$0.00	\$48.43
	08/01/2020	\$36.02	\$12.91	\$0.00	\$0.00	\$48.93
	12/01/2020	\$36.02	\$12.91	\$0.00	\$0.00	\$48.93
	06/01/2021	\$36.82	\$12.91	\$0.00	\$0.00	\$49.73
	08/01/2021	\$36.82	\$13.41	\$0.00	\$0.00	\$50.23
	12/01/2021	\$36.82	\$13.41	\$0.00	\$0.00	\$50.23
VAC-HAUL/CATCH BASIN CLEANING <i>TEAMSTERS JOINT COUNCIL NO. 10 ZONE B</i>	06/01/2020	\$35.44	\$12.41	\$0.00	\$0.00	\$47.85
	08/01/2020	\$35.44	\$12.91	\$0.00	\$0.00	\$48.35
	12/01/2020	\$35.44	\$12.91	\$0.00	\$0.00	\$48.35
	06/01/2021	\$36.24	\$12.91	\$0.00	\$0.00	\$49.15
	08/01/2021	\$36.24	\$13.41	\$0.00	\$0.00	\$49.65
	12/01/2021	\$36.24	\$13.41	\$0.00	\$0.00	\$49.65

Additional Apprentice Information:

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

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

All steps are six months (1000 hours.)

Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof, unless otherwise specified.

** 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.

WEEKLY PAYROLL RECORDS REPORT
& STATEMENT OF COMPLIANCE

In accordance with Massachusetts General Law c149, Section 27B, a true and accurate record must be kept of all persons employed on the public works project for which the enclosed rates have been provided. A Payroll Form has been printed on the next page and includes all the information required to be kept by law. Every contractor or subcontractor is required to keep these records and preserve them for a period of three years from the date of completion of the contract.

In addition, every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority. This is required to be done on a weekly basis. Once collected, the awarding authority is also required to preserve those records for three years.

In addition, each such contractor, subcontractor or public body shall furnish to the Department of Labor & Industries within fifteen days after completion of its portion of the work a statement, executed by the contractor, subcontractor or public body who supervises the payment of wages, in the following form:

<p style="margin: 0;">STATEMENT OF COMPLIANCE</p> <p style="text-align: right; margin: 0;">_____, 20__</p>	
I, _____ <small>(Name of signatory party)</small>	_____ <small>(Title)</small>
do hereby state:	
That I pay or supervise the payment of the persons employed by	
_____ <small>(Contractor, subcontractor or public body)</small>	on the _____ <small>(Building or project)</small>
and that all mechanics and apprentices, teamsters, chauffeurs and laborers employed on said project have been paid in accordance with wages determined under the provisions of sections twenty-six and twenty-seven of chapter one hundred and forty nine of the General Laws.	
Signature _____	
Title _____	

DEPARTMENT OF LABOR & INDUSTRIES, 100 CAMBRIDGE STREET, 11TH FL., BOSTON, MA 02202

WEEKLY PAY ROLL REPORT FORM

Company Name: _____
 Project Name: _____
 Awarding Auth.: _____
 Work Week Ending: _____
 Final Report

Prime Contractor
 Subcontractor
 List Prime Contractor: _____
 Employer Signature: _____
 Print Name & Title: _____

Employee Name & Address	Work Classification	Hours Worked							(A) Tot. Hrs.	(B) Hourly Base Wage	Employer Contributions			(F) [B+C+D+E] Hourly Total Wage (prev. wage)	(G) [A*F] Weekly Total Amount
		S	M	T	W	T	F	S			(C) Health & Welfare	(D) Pension	(E) Supp. Unemp.		

NOTE: Every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority.

3. SCOPE OF SERVICES

Furnish all labor, materials, supervision, equipment, and insurance necessary for 'Boiler Cleaning/Oil Burner- Preventive Maintenance', and 'HVAC Air Handler- Preventive Maintenance', and on call hourly repair service as needed. Provided are the specific requirements.

SPECIFIC REQUIREMENTS:

B. BOILER CLEANING/OIL BURNER PREVENTIVE MAINTENANCE- 2 TIMES PER YEAR

During each annual contract term, the Preventive Maintenance will occur two times per year:

- Once in July or early August for cleaning preventive maintenance; and
- Once in early October for the preventive maintenance start up of equipment for each contract year.

The supply and labor required to perform Preventive Maintenance as outlined in Section B of the Scope of Work will be inclusive in the bid pricing submitted by the bidder on the Bid Submission Form. The supply of Prevailing Wage labor to perform Preventive Maintenance services as outlined in the Scope of Work will also be inclusive of the hourly labor rate in the bid pricing submitted by the vendor on their Bid Submission Form. Only supplies and services not included in the Section B will be allowed for additional billing to the town. The request for reimbursement of hourly labor Invoices submitted to the town for payment must provide a pricing breakdown that references bid award pricing and breakdown of expenses.

1. The contractor shall provide boiler/burner cleaning services at the facilities specified on the Bid Submission Form.
2. Bid pricing included on the Bid Submission Form is inclusive of hourly rate service and prevailing wage rates. The contractor shall only bill the town for Prevailing Wage hourly labor rates for services outside of the Boiler Cleaning/Oil Burner Preventive Maintenance (Section B) Scope of Work. Requests for payment of hourly rate service and labor for preventive maintenance outlined in Section B will be rejected as labor and hourly rate services are inclusive in the Preventive Maintenance bid pricing. Only additional services that are authorized by the Town may be bill to the Town for hourly rate service and labor.
3. The contractor will be required to investigate each site to familiarize with the job.
4. All preventative maintenance work shall be performed between Monday and Friday, 7:00 a.m. to 3:30 p.m. The contractor shall take this into account when bidding. Service may also be provided at other times with the authorization of the Longmeadow Facilities Director.
5. All preventative maintenance work shall be done between in June or early August for preventive maintenance and early October for the preventive maintenance start up of equipment.
6. The contractor shall be responsible for opening all boilers. The contractor shall be responsible for cleaning all tubes, sections, smoke uptakes, stacks, tube heats, door (front and rear), bottom of chimneys, smokestack testing, and the supply of emissions reports. Also included would be the cleaning of the entire fire chamber interior, all sides, upper sections, passes and back end connections.

7. The contractor shall utilize a sootvac machine or similar equipment with the proper sized brushes on all tubes, until they are thoroughly clean, with no additional material being removed with the last pass. Punching/brushing of tubes by hand is not acceptable.
8. Tube sheets and doors must have soil removed by wire brushes and power vacuum.
9. Breechings shall be cleaned by power vacuum.
10. All surface areas on sections shall be thoroughly cleaned. A power vacuum shall be utilized.
11. All soot shall be removed from the bottom of all chimneys.
12. All residue soot removed from the boilers shall be removed by the contractor. The entire area of the boiler room shall be left in a clean condition.
13. All oil nozzles shall be replaced with like in kind.
14. The Town of Longmeadow will inspect all boilers after cleaning, at its discretion.
15. The contractor shall not enable or modify any boiler/burner controls.
16. The contractor shall provide the Town with a written schedule for all preventive maintenance work. The contractor will be required to adhere to this schedule.
17. The contractor shall replace all gaskets/strainers as necessary. The supply of gaskets and strainers will be inclusive in the bid pricing.
18. The contractor shall remove all handholes and manholes as necessary for inspection. The contractor shall be responsible for replacing gaskets and reinstalling after inspection. The supply of all gaskets shall be inclusive in the bid pricing.
19. The contractor shall open/close the fire side of the boilers. It shall be left open for inspection, then closed.
20. The contractor shall open/close the water side of all steam boilers. It shall be left open for inspection, then closed.
21. The contractor shall open, clean and flush out all water controls. They shall be left open for inspection, then closed. Overhaul all low water cut-offs and boiler feed controls. Record this information. All electric shut-offs and alarms to burners shall be tested. Record this information.
22. All water legs shall be opened/closed and completely flushed out. All return drums and rear connections shall be rod out. Record this information.
23. Inspect all gauge glasses in the water columns. Replace as needed all gauge glasses and gaskets. The supply of replaced items will be inclusive in the bid pricing. Inspect all hand valves.
24. All burners shall be overhauled. This includes cleaning or replacing all filters that are part of the system The Town will supply all filters. The cost of filters should not be included in the bid pricing.

Clean all nozzles and replace all worn electrodes, the supply of nozzles will be inclusive in the bid pricing. The burner shall be fired and run for at least twenty (20) minutes. The flame shall be adjusted and tested. All information must be recorded and submitted to the Town.

25. Check all hand valves. Confirm by opening/closing. Check for any leaks. Flush out each valve. Record this information.

26. Upon completion, CO2 testing shall be conducted on each boiler to determine boiler efficiency. Readings shall include draft, CO2, stack temperature and smoke density. Adjust burners so that highest efficiency is obtained. All information must be recorded and submitted to the Director – not left at site.

27. The contractor shall inspect all draft-inducing fans. Contractor shall check all belts, pulleys and fittings. Contractor shall grease fittings, and shaft bearings and add oil to all master bearings as necessary. The supply of belts, pulleys fittings and oil will be inclusive in the bid pricing.

28. Check for any leaks with the breaching or stacks. Check for any leaks in the piping, boilers, bases, feedwater tanks.

29. The contractor shall supply a three-ring binder notebook for each boiler. The log book shall contain the following information:

1. Location
2. Boiler type
3. Burner type
4. All afternoon work that was completed with dates.
 - a. CO2 testing
 - b. Low water cut-offs
 - c. All parts were replaced
 - d. All other noted information that is required to be recorded.

30. The contractor shall replace all filters for those systems that use forced warm air. All filters will be supplied by the Town to be installed by the contractor. The cost of filters should not be included in the bid pricing. Filters are to be changed during both the July and October preventive maintenance service dates.

C. HVAC AIR HANDLER PREVENTIVE MAINTENANCE

1. The contractor shall provide services relating to heating, ventilating and air conditioning services. This would include but is not limited to all types of air conditioning equipment service including controls, ducts, fans, bearings, motors, compressors, piping and direct expansion coils. This contract also includes electric controls and equipment replacement such as actuators of dampers and valves, low limits, temperature controls, etc.
2. The contractor shall provide a firm price for HVAC Air Handler Preventive Maintenance seasonal start-up/shut-down and preventative maintenance on all air conditioning systems. This work shall be scheduled with the Town of Longmeadow two times a year:
 - Start-up work will be done no later than May 1st with completion no later than June 15st (for the first year of the contract, the work will be performed in late July and early August).
 - Shut-down work will be started no later than September 1st with completion by October

15st.

At a minimum, the contractor shall perform the following preventative maintenance which should be inclusive in their bid pricing for HVAC Air Handler Preventive Maintenance:

1. Visually check for all possible problems
 2. Check and record pressures
 3. Clear all drains, flush all drains.
 4. Chemically clean all coils and flush clean.
 5. Replace all air filters.
 6. Lube all bearings, motors if required.
 7. Check all valves for proper operation
 8. Check ALL operating controls, limits and safeties.
 9. Check, replace and/or align all belts to all fans and motors. The supply of replacement belts shall be inclusive in the bid pricing
 10. Check all linkages, tighten and lubricate as is necessary.
 11. Check all electrical connections and fuses. Replace fuses if necessary. The supply of fuses shall be inclusive in the bid pricing.
 12. Record all operating temperatures
 13. Perform start-up and check operation. Open all valves and drains any coils as is necessary.
 14. Motors that fail will be the responsibility of the Town
-
3. Perform shut-down , winterize for season in early October. Install anti-freeze as necessary. Close all valves or open valves to drain.
 4. The Town of Longmeadow shall receive a report from the contractor outlining all Preventive Maintenance steps taken and all recorded information.
 5. The contractor shall performance all supervision, labor, materials, insurance needed for maintenance on all heating and ventilating equipment in all buildings. The contractor shall provide a per unit price that will include all supplies (excluding filters), equipment, tools, travel, labor, oil, grease and miscellaneous securing screws/bolts.
 6. The Contractor shall perform this maintenance on all types and sizes of main air handlers and office AC equipment only limited to: fan coils, and unit ventilators. This contract will also include any maintenance on large rooftop equipment or large HV equipment for large spaces (i.e. gym, auditorium, etc.).
 7. The contractor shall perform the following: 1) Survey all equipment in all rooms/offices per building. The contractor shall note all filter sizes and any other misc information.; 2) The contractor shall prepare a schedule to perform such work as is required under this contract. The contractor shall perform all work during off hours or on weekends if the buildings are open. During the summer, the work cwill be done during the days.
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8. Tasks:
 - HV Equipment and Unit Ventilators and Fancoils:
 - a. Open all unit covers
 - b. Turn off unit, note if unit motor is not running or belt is broken, leaking valves or any other defects. The cost of replacement belts shall be inclusive in the bid pricing.
 - c. Remove old air filter - replace with fgta type that fits the unit
 - d. Thoroughly clean all coils, both sides, vacuum out inside of unit, remove all debris, pencils, pens, etc.
 - e. All plenums must be thoroughly cleaned and vacuumed as is necessary
 - f. All lubricating type bearings must be completely lubricated with the proper type of oil
 - g. All grease fittings must be refilled with grease as is necessary.

h. The unit drains must be cleared.

The unit must be turned back on and all panels thoroughly resecured.

Exhaust Fans:

- a. The contractor shall lubricate motor/bearings as is needed.
- b. The contractor shall clean out any debris/materials from inside the fans.
- c. The contractor shall check for the proper operation of any pneumatic back-draft dampers and static dampers.

All debris must be removed from the site.

9. Final Report:

The contractor shall prepare a final report outlining all units that have any operational problems that will need attention. This report must be completely filled out and forwarded to the Town within 3 days of final completion of all PM work.

The Town of Longmeadow shall receive a report from the contractor outlining all Preventative Maintenance steps taken and all recorded information.

D. HOURLY RATE-MECHANIC/TRADEPERSON

To be utilized for on-call service and emergency services required outside of the scope of service outlined in section B and C for Preventive Maintenance services as bid. The preventive maintenance bid pricing submitted by bidders for 'Boiler Cleaning/Oil Burner-Preventive Maintenance' (Section B), and 'HVAC Air Handler- Preventive Maintenance', (Section C) shall be inclusive of hourly rate in bid pricing for the Scope of Services outlined in Section B and Section C.

The Town will only pay the hourly rate for labor and services provided outside of the Scope of Service of Preventive Maintenance categories B and C, and on call repair and emergency services.

The quantity of hours documented on the Bid Submission Form will be utilized in determining the award. The Town will only pay for actual labor hours provided to the Town.

4. CONTRACT TERMS AND CONDITIONS

ASSIGNMENT OF WORK/ SERVICE ORDERS

Work is to be performed only by service orders issued by the Town of Longmeadow, Facilities Director or their representative as may be designated from time to time during the contract period. The contractor shall make only repairs specified at time of order. If there is any question concerning repairs to be made, it is the contractor's responsibility to obtain clarification from the Town's representative before proceeding.

GENERAL WORK REQUIREMENTS

The contractor shall diagnose the cause of the problem, correct any condition(s) which may result in repetitive problems, and effect necessary repairs. If replacement part(s) is/are needed, the replacement shall be the same make, model, and size as the item removed unless it is agreed upon by the Town that substitute's parts will be used. All defective parts, which have been replaced, shall be shown to the Senior Custodian/Building Manager of the building as proof of completed work. The materials/parts must then be removed from the property by the contractor and disposed of at his own cost.

If temporary repairs are needed due to an emergency, the contractor will be directed to do so by the Town's representative. Permanent repairs must be made after the problem has been diagnosed and approval to proceed has been given.

COMPLETED WORK

All repairs/installations must be completed, tested, and left in full operating order. Testing must be completed in the presence of the building Senior Custodian/Building Manager. Certification that repairs have been completed, tested, and left in full operating order must be noted on the service slip and signed by the Senior Custodian/Building Manager. All work must be completed within 15 days of start if work is not an emergency.

ESTIMATES/QUOTES

The contractor may be required to provide written estimates or quotes for specific work from time to time during the contract period. The estimates are to be based upon site visits by qualified personnel and are to be made without cost to the Town. Estimates provided and billed shall be based on contract pricing. Estimates shall include the following information:

- Building name and address
- Complete statement of work to be done
- Cost breakdown:
 - Labor; number and type of workmen, number of hours, and rate(s) per hour.
 - Material; type and cost
 - Total cost
 - Special equipment needed
 - Any special conditions
- Number of days needed to start job after receiving authorization
- Number of days needed to complete job

If the quote is accepted, the job shall not exceed quoted price.

SERVICE SLIPS

A service slip must be completed each time work is done. The Senior Custodian/Building Supervisor shall sign the service slip. No other signature will be accepted. The original slip must be left with the custodian/building supervisor on site. A copy of the slip must be sent with the invoice. If the service slip is not signed, the invoice may not be paid.

The service slip shall contain the following information:

- Company name, address, and telephone number
- Worker's complete name
- Detailed statement of work performed
- Location where work was performed (specify building and specific location within the building (room number, section, area, boiler)
- List of parts/materials used. Specify quantity, manufacturer, type, model number as appropriate
- Diagnosis of cause of problem.
- Date work was performed
- Starting time and completion time of work on site
- Total number of hours/minutes worker was on site
- If work is not complete, state date and time worker will return
- Statement of any observed preventive maintenance work, which should be performed in the near future

LABOR:

Payment will be based on actual hours worked on site. Travel time and mileage shall not be allowed either from contractor's location to the assigned job site or return from the job site to the contractor's location. Hourly rates shall be at the rates specified in the contract, for work performed during any time period in which the rate (regular time or overtime) would apply. The hourly rates reflect the amount a contractor will charge per hour only - not per hour per man. Only one tradesman shall be assigned to work on a job.

Prior permission must be received before the contractor can assign more than one worker per job, including apprentices/helpers.

PROHIBITED FEES AND CHARGES

The Town will not pay any fuel surcharge, transportation fee, vehicle fee, mileage fee or other service call fees, etc. If bids are received that reference these types of additional fees, the proposed fees will be rejected by the town. All additional fees should be absorbed and inclusive in the bid price categories that are requested on the Bid Submission Forms.

MATERIALS:

Payment will be made based on the contractor's cost plus the BID Mark-up. Copies of the contractor's material invoices must be supplied upon request of the Town of Longmeadow. Payment

may be withheld until requested documents are provided. The Town reserves the right to purchase parts and materials to be used by the contractor. The estimated yearly supply amount provided in the bid submission forms is an estimate amount to aid in determining advantageous bid pricing. The actual amount purchased from the contractor for supply will be based on actual need.

MATERIALS SAFETY DATA SHEETS

The contractor must supply all applicable MSDS forms as requested by the Town. Pursuant to M.G. L. ch. 111F, ss. 8,9, 10, any vendor who receives a contract resulting from this invitation agrees to submit a Material Safety Data Sheet for each toxic or hazardous substance or mixture containing such substance when deliveries are made. The vendor agrees to comply with all requirements set forth in the pertinent laws.

TRADESPERSON INFORMATION

The Town requests that one specific tradesman be assigned to work on Town buildings so that the individual will become familiar with the buildings and the required contract procedures. A backup worker may also be assigned if approval is received from the Town of Longmeadow before work proceeds. Names of tradesmen who may be assigned to work on School/Town Buildings shall be provided in advance to the Town. No other individuals shall be assigned to work. Failure to follow this procedure may result in cancellation of the contract.

This contract is for the services of an experienced tradesperson. A (licensed) trained, experienced tradesperson **MUST** be sent out on all calls to perform work when first called in by the Town of Longmeadow. The use of apprentices will not be allowed without prior permission of the Longmeadow Facilities Director.

INVOICES/APPLICATIONS FOR PAYMENT

All invoices for all work shall be billed in full. No partial billing will be accepted.

For all work performed, the contractor must fill out a Report of Contractor Work Hours form or other form acceptable to the Town. The contractor must leave a copy with the Custodian and submit a copy with the invoice. The form must include: date, name of contractor, name of tradesman, material, time started on site, time finished on site, description of work performed.

All jobs must be invoiced within 30 days after the job has been 100% completed. If an invoice is received after the time frame stated, the Town of Longmeadow may not approve that invoice for payment.

All invoices **MUST** have one original and two copies with all applicable paperwork.

All invoices must have the following information:

Company name, address, phone number, fax number

Date

Invoice number (duplicate invoice numbers will delay processing of payments)

- Worker's complete name

- Detailed statement of work performed

- Location where work was performed (specify building and specific location within the building (room number, section, area, boiler)
- List of parts/materials used. Specify quantity, manufacturer, type, model number as appropriate
- Diagnosis of cause of problem.
- Date work was performed
- Starting time and completion time of work on site
- Total number of hours/minutes worker was on site
- If work is not complete, state date and time worker will return
- Statement of any observed preventive maintenance work, which should be performed in the near future
- Date(s) that work was performed .
- Number of total workers.
- Number of total hours.
- Total price for labor (time times rate).
 - Total price contractor paid for each item/material. Multiply this by mark-up for total price.
- Grand total price minus discounts if applicable.

Certified Payroll with all applicable detail. It must be an original. One Certified Payroll report per invoice only.

Service Order Number Also attached copy of Service Order Form if applicable

Full written warranties and guaranties.

Release of all liens by all subcontractors and suppliers.

All invoices are to be sent to: Town of Longmeadow- DPW, 31 Pondsides Road, Longmeadow, MA 01106

STATEMENTS

The contractor shall provide the Town of Longmeadow with monthly statements that must be updated and contain all applicable information regarding any outstanding invoices: invoice date, invoice number, service order number, location, description, all costs, etc.

TAXES

The Town of Longmeadow is exempt from federal and state sales and/or excise taxes. Taxes are not to be included in bid prices.

The Town will not pay taxes for any supplies used by the contractor to complete the contract work. The Town of Longmeadow will give the contractor a tax-exempt number after the contract is awarded.

CONTRACTOR TO BE CONSIDERED PRIME VENDOR

The contractor shall have the full and direct responsibility for the performance of the work under this contract. The contractor shall not sub-contract or sublet any portion of the work under the contract without prior written consent of the Town of Longmeadow, Facilities Director. Any sub-contractor employed after being given approval by the Town shall accept and fully comply with the

terms and conditions of the contract and shall be responsible to the prime contractor who shall assume all obligations for said sub-contractor in the event of the sub-contractor's non performance or performance in a manner contrary to the provisions of the contract.

WORKSITE

Work site must be left in a clean "broom swept" state. The contractor shall remove from the site all debris generated while making repairs. The Town will clean an area if the contractor fails to do so and charge the contractor time and one half the rate for custodial services plus cost of materials.

SITE SERVICE

The contractor may use building services limited to electricity and water without charge to the extent they are required to complete the work ordered by the Town. The contractor may be charged for unauthorized or excessive use of building services.

SITE DAMAGE

In the event of accidental site damage, it will be the responsibility of the contractor to return the site to its original condition at no cost to the Town. The contractor shall only use those services needed to get the job done. No excess use will be permitted. No use other than a repair will be allowed.

CODES

All work shall comply with applicable Building Codes and the requirements of the Massachusetts Department of Public Safety.

PERMITS

The Town of Longmeadow has waived the cost of Longmeadow Building Permits for the work of this contract. The contractor shall be responsible for obtaining all applicable permits.

TOOLS AND EQUIPMENT

The contractor shall provide all tools, equipment, and supplies required at the work site. The Town shall not be charged for the use or normal wear and tear or be responsible for contractor's tools or equipment.

GUARANTEE/WARRANTY

The contractor shall fully guarantee all work performed, for both parts and labor, for a period of one (1) year from the date of acceptance of the work. The contractor shall repair or replace any defective parts, materials, or workmanship without cost to the Town.

CORRECTIONS TO WORK

The Town reserves the right to inspect all work, either in progress or when completed. In the event the work is deemed unsatisfactory or in any way conflicts with the provisions set forth in the contract or work order, the contractor will be notified and will have three working days to correct the noted condition(s). Failure to make corrections to work will result in delayed payment and may be cause for cancellation of the contract.

CUSTODIAL COVERAGE/ BUILDING SCHEDULES

Operation hours vary from building to building but typical hours for custodial coverage are:

BUILDING

TIME

Elementary Schools	7:00 A.M. - 11:00 P.M.	Monday - Friday
High School	6:00 A.M. - 11:00 P.M.	Monday - Friday
Town Hall	8:00 A.M. - 4:30 P.M.	Monday - Friday
Libraries	10:00 A.M. - 5:00 or 8:00 P.M.	Monday - Friday
Police Station	staffed 24 hours/day	Monday - Friday
Fire Stations	staffed 24 hours/day	Monday - Friday
Other Town Buildings	8:00 A.M. - 4:00 P.M. (typically)	Monday - Friday

The contractor must check with the town to confirm the building is open and accessible before sending out any repair person. The town will not be charged for time the repair person waits if the building is not open and the contractor did not confirm the building was opened with the town.

BUILDING SECURITY

Any worker entering a building shall immediately report to the building's main office and state his/her name, the contractor's name, and the purpose of his/her presence in the building. The worker shall request that the custodian/building supervisor be contacted. The worker shall be escorted through the building accompanied by the custodian/building supervisor at all times. After completion of work, the worker must report to the main office and notify the staff that he/she is leaving the building. Failure to follow this procedure may result in cancellation of the contract.

5.

**TOWN OF LONGMEADOW
BID SUBMISSION FORM**

NAME OF BIDDER: _____

DATE: _____

**ALL OF THE FOLLOWING FORMS
MUST BE SUBMITTED WITH BID**

FORM FOR GENERAL BID

THIS SECTION MUST BE FILLED OUT

CONTRACTOR INFORMATION

NAME OF COMPANY: _____

ADDRESS: _____

CITY/ST/ZIP: _____

TELEPHONE: _____ FAX: _____

EMAIL: _____

SS NO. OR FID NO.: _____

PERSON AUTHORIZING BID: _____

TITLE: _____

IF CORPORATION: _____

If the Bidder is a corporation, indicate State of incorporation and affix corporate seal.

PRESIDENT: _____ TREASURER _____

SECRETARY: _____ STATE: _____

MANDATORY BID DEPOSIT: Failure to provide the bid deposit as requested in the IFB document will result in a bid rejection. Have you supplied the mandatory bid deposit with your bid submission?

YES _____, NO _____

PROJECT/CONTRACT AGREEMENT

The undersigned proposes to furnish all labor and materials as is required for this contract for buildings owned and operated by the Town of Longmeadow in accordance with the accompanying specifications prepared by the Town of Longmeadow for the contract price specified.

Authorized Signature: _____

Name Printed: _____

Title: _____

A. ADDENDA

Acknowledge the receipt of issued addendum. Bidders are encouraged to register with the Longmeadow Purchasing Department to get on the bid list. Others will be responsible for monitoring the Purchasing Department bid listing service for the issuance of any addendum.

	<u>No.</u>	<u>Date Received</u>
This bid includes addenda numbered:	1	July 7, 2020
	_____	_____
	_____	_____
	_____	_____
	_____	_____

Acknowledge the receipt of all addenda.

D. BID PRICING SHEET

HOURLY RATE, MECHANIC/TRADESPERSON

To be utilized for on-call service and additional services required beyond the preventive maintenance services as bid. The Preventive maintenance pricing submitted by bidders should be inclusive of hourly rates to cover the ‘Specific Requirements’ as listed in this IFB.

YEAR 1

1A) HOURLY RATES: MECHANIC/TRADESPERSON

Monday-Friday 7:00am until 5:00pm \$_____/hr X 750 HRS = \$_____

(hourly rate X 750)

_____ per hour

(hourly rate written in words)

1B) Monday-Friday after-hours Saturday/Sunday/Holiday \$_____/hr X 45 HRS = \$_____

(hourly rate X 45)

_____ per hour

(hourly rate written in words)

1C) MATERIALS- PERCENTAGE ABOVE CONTRACTOR’S COST:

Materials supplied under the contract will be billed at the Contractor’s cost for which they purchased the supplies, plus the percentage of mark up above the Contractor’s cost for Town materials supplied to Town.

Estimated cost of Contractor’s Material Cost (MTL COST) is **\$52,000**.

The bidder proposes the following percentage markup above their materials cost=

<u>BIDDERS MARKUP PERCENTAGE</u>	<u>ESTIMATE PERCENTAGE</u>	<u>ESTIMATED MTL + PERCENTAGE IN DOLLARS</u>
_____ % X	\$52,000 = \$_____	\$_____ + \$52,000 = \$_____
	PERCENTAGE IN DOLLARS	PERCENTAGE IN DOLLARS TOTAL, ITEM C

(For example if a bidder proposes 1% markup above material cost, then:

<u>1</u> % X	52,000 = \$520.00	\$520.00 + \$52,000 = \$52,520.00
	PERCENTAGE IN DOLLARS	PERCENTAGE IN DOLLAR

TOTAL LABOR & MATERIAL PERCENTAGE MARKUP- YEAR 1 = \$_____

(Sum of 1A (Reg Hr Total)+ 1B (Non-Reg Hr total) + 1C Total)

YEAR 2

2A) HOURLY RATES: MECHANIC/TRADESPERSON

Monday-Friday 7:00am until 5:00pm \$ _____/hr X 750 HRS = \$ _____
 (hourly rate X 750)
 _____ per hour
 (hourly rate written in words)

2B) Monday-Friday after-hours Saturday/Sunday/Holiday \$ _____/hr X 45 HRS = \$ _____
 (hourly rate X 45)
 _____ per hour
 (hourly rate written in words)

2C) MATERIALS- PERCENTAGE ABOVE CONTRACTOR’S COST:

Materials supplied under the contract will be billed at the Contractor’s cost for which they purchased the supplies, plus the percentage of mark up above the Contractor’s cost for Town materials supplied to Town.

Estimated cost of Contractor’s Material Cost (MTL COST) is **\$52,000**.

The bidder proposes the following percentage markup above their materials cost=

BIDDERS MARKUP PERCENTAGE		ESTIMATE PERCENTAGE		ESTIMATED MTL + PERCENTAGE IN DOLLARS
_____ % X	\$52,000 = \$ _____	PERCENTAGE	\$ _____ + \$52,000 = \$ _____	TOTAL, ITEM C
	IN DOLLARS	IN DOLLARS	IN DOLLARS	

(For example if a bidder proposes 1% markup above material cost, then:

<u>1</u> %	X	52,000 = <u>\$520.00</u>	<u>\$520.00</u> + \$52,000 = <u>\$52,520.00</u>
		PERCENTAGE	PERCENTAGE
		IN DOLLARS	IN DOLLAR

TOTAL LABOR & MATERIAL PERCENTAGE MARKUP- YEAR 2 = \$ _____

(Sum of 2A (Reg Hr Total)+ 2B (Non-Reg Hr total) + 2C Total)

YEAR 3

3A) HOURLY RATES: MECHANIC/TRADESPERSON

Monday-Friday 7:00am until 5:00pm \$_____/hr X 750 HRS = \$_____

(hourly rate X 750)

_____ per hour

(hourly rate written in words)

3B) Monday-Friday after-hours Saturday/Sunday/Holiday \$_____/hr X 45 HRS = \$_____

(hourly rate X 45)

_____ per hour

(hourly rate written in words)

3C) MATERIALS- PERCENTAGE ABOVE CONTRACTOR’S COST:

Materials supplied under the contract will be billed at the Contractor’s cost for which they purchased the supplies, plus the percentage of mark up above the Contractor’s cost for Town materials supplied to Town.

Estimated cost of Contractor’s Material Cost (MTL COST) is **\$52,000**.

The bidder proposes the following percentage markup above their materials cost=

<u>BIDDERS MARKUP PERCENTAGE</u>	<u>ESTIMATE PERCENTAGE</u>	<u>ESTIMATED MTL + PERCENTAGE IN DOLLARS</u>
_____ % X	\$52,000 = \$_____	\$_____ + \$52,000 = \$_____
	PERCENTAGE IN DOLLARS	PERCENTAGE IN DOLLARS TOTAL, ITEM C

(For example if a bidder proposes 1% markup above material cost, then:

<u>1</u> %	X	52,000 = <u>\$520.00</u>	+	\$52,000 = <u>\$52,520.00</u>)
		PERCENTAGE IN DOLLARS		PERCENTAGE IN DOLLAR	

TOTAL LABOR & MATERIAL PERCENTAGE MARKUP- YEAR 3 = \$_____

(Sum of 3A (Reg Hr Total)+ 3B (Non-Reg Hr total) + 3C Total)

B. BOILER CLEANING/OIL BURNER- PREVENTIVE MAINTENANCE

SITE

SITE	SCHOOL	ADDRESS	NO.	AREA	GAS/OIL	MFG	MODEL	APPROX INSTALL DATE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
1	Longmeadow High School	95 Grassy Gutter Rd									
1	Longmeadow High School	BOILERS	1		gas	Lochinvar	FBN-2500	2012	\$	\$	\$
1	Longmeadow High School	BOILERS	2		gas	Lochinvar	FBN-2500	2012	COST FOR ALL LOCATIONS, SITE 1		
1	Longmeadow High School	BOILERS	3		gas	Lochinvar	FBN-2500	2012			
1	Longmeadow High School	BOILERS	4		gas	Lochinvar	FBN-2500	2012			
1	Longmeadow High School	COMBUSTION FAN	5		gas	Exhausto	RSV450	2012			
1	Longmeadow High School	COMBUSTION FAN	6		gas	Exhausto	IPVB400	2012			
1	Longmeadow High School	COMBUSTION FAN	7		gas	Exhausto	SFTA18	2012			
2	Blueberry Elementary Schd	275 Blueberry Hill Rd									
2	Blueberry Elementary Schd	BURNERS	1	Boiler RM	Dual Fuel	Power Flame	CR3-GO-20	2001	\$	\$	\$
2	Blueberry Elementary Schd	BURNERS	2	Boiler RM	Dual Fuel	Power Flame	ECC-GO-20	2001	COST FOR ALL LOCATIONS, SITE 2		
2	Blueberry Elementary Schd	BOILERS	1	Boiler RM	Weil McLain 88	With Power flame	WCR3-G-20	2019			
2	Blueberry Elementary Schd	BOILERS	2	Boiler RM	Weil McLain 88	With Power flame	WCR3-G-20	2019			
3	Center Elementary School	837 Longmeadow Street									
3	Center Elementary School	BURNERS	1	Boiler Rm.	Gas	Power Flame	CC2-GO-15	1996	\$	\$	\$
3	Center Elementary School	BURNERS	2	Boiler Rm.	Dual Fuel	Power Flame	BCC2-GO-15	1996	COST FOR ALL LOCATIONS, SITE 3		
3	Center Elementary School	BOILERS	1	Boiler Rm.	Gas	Weil-McLain 88	WCR2-G-15	2019			
3	Center Elementary School	BOILERS	2	Boiler Rm.	Dual Fuel	Burnham V1109	26001007	1996			
4	Wolf Swamp Road School	62 Wolf Swamp Rd									
4	Wolf Swamp Road School	BURNERS	1	Boiler Rm.	Dual Fuel	Power Flame	CR3-GO-20	2001	\$	\$	\$
4	Wolf Swamp Road School	BURNERS	2	Boiler Rm.	Dual Fuel	Power Flame	CR3-GO-20	2001	COST FOR ALL LOCATIONS, SITE 4		
4	Wolf Swamp Road School	BOILERS	1	Boiler Rm.	Gas	Weil-McLain 88	WCR3-G-20	2019			
4	Wolf Swamp Road School	BOILERS	2	Boiler Rm.	Dual Fuel	Burnham V1113	64454668	2001			

	SCHOOL	ADDRESS	NO.	AREA	GAS/OIL	MFG	MODEL	APPROX INSTALL DATE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
5	Glenbrook Middle School	110 Cambridge Circle									
5	Glenbrook Middle School	BURNERS	1	Boiler Rm.	Dual Fuel	Burnham	AP138291	2005	\$	\$	\$
5	Glenbrook Middle School	BURNERS	2	Boiler Rm.	Dual Fuel	Power Flame	CR4-GO-25	1993	COST FOR ALL LOCATIONS, SITE 5		
5	Glenbrook Middle School	BOILERS	1	Boiler Rm.	Dual Fuel	Burnham V111-7	64811010	2005			
5	Glenbrook Middle School	BOILERS	2	Boiler Rm.	Dual Fuel	Weil Mclane	N/A	1993			
6	Williams Middle School	410 Williams Street									
6	Williams Middle School	BURNERS	1	Boiler Rm.	Dual Fuel	Power Flame	WCR3-GO-20	2015	\$	\$	\$
6	Williams Middle School	BURNERS	2	Boiler Rm.	Dual Fuel	Power Flame	ECC-GO-20	1993	COST FOR ALL LOCATIONS, SITE 6		
6	Williams Middle School	BOILERS	1	Boiler Rm.	Dual Fuel	Weil Mclain	88 Commercial	2015			
6	Williams Middle School	BOILERS	2	Boiler Rm.	Dual Fuel	BurnhamV1115	2600011388	1993			

	TOWN	ADDRESS	NO.	AREA	GAS/OIL	MFG	MODEL	APPROX INSTALL DATE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
7	Community House	735 Longmeadow Street									
7	Community House	BOILERS	1	Boiler Rm.	Gas	HB Smith	19HE -07	2013	\$	\$	\$
									COST FOR ALL LOCATIONS, SITE 7		
7	Community House	BURNERS	1	Boiler Rm.	Gas	Power Flame	JR 30A-12	2013			
8	Town Hall	20 Williams Street									
8	Town Hall	BOILERS	1	Boiler Rm.	Dual Fuel	Burnham v903w	29001133	1996	\$	\$	\$
									COST FOR ALL LOCATIONS, SITE 8		
8	Town Hall	BURNERS	1	Boiler Rm.	Dual Fuel	Power Flame	B4-2GO-03	1996			
9	Police Station	34 Williams Street									
9	Police Station	BOILERS	1	Boiler Rm.	Gas	Weil McLain	MCR1-G-12	2019	\$	\$	\$
									COST FOR ALL LOCATIONS, SITE 9		
9	Police Station	BURNERS	1	Boiler Rm.	Gas	Larrs	NA	1997			
10	Fire Station	44 Williams Street									
10	Fire Station	BOILERS	1	2nd Level	Gas	Weil McLane 78	678	1997	\$	\$	\$
									COST FOR ALL LOCATIONS, SITE 10		
10	Fire Station	BURNERS	1		Gas	PowerFlame	WCR1G10-10				
11	Greenwood Center	231 Maple Road									
11	Greenwood Center	BOILERS	1	Boiler rm.	Gas	Mod-Con 850	G27Q35011	2010	\$	\$	\$
11	Greenwood Center	BOILERS	2	Boiler rm.	Gas	Mod-Con 850	G27Q35087	2010	COST FOR ALL LOCATIONS, SITE 11		
11	Greenwood Center	BURNERS	1	Boiler Rm.	Gas	Mod Con					
11	Greenwood Center	BURNERS	2	Boiler Rm.	Gas	Mod Con					

	TOWN	ADDRESS	NO.	AREA	GAS/OIL	MFG	MODEL	APPROX INSTALL DATE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
12	Storrs Library	693 Longmeadow Street			Gas	MultiTemp	MR-1500B				
12	Storrs Library	BOILERS	1		Gas	MultiTemp	W-29948		\$	\$	\$
12	Storrs Library	BOILERS	2						COST FOR ALL LOCATIONS, SITE 12		
12	Storrs Library	BURNERS	1		5 Burners tied together						
12	Storrs Library	BURNERS	2								
13	Old Town Hall/Am Legion	417 Longmeadow Street									
13	Old Town Hall/Am Legion	BOILERS	1	Basement	Gas	Utica PEG150	LY38348	2003	\$	\$	\$
									COST FOR ALL LOCATIONS, SITE 13		
13	Old Town Hall/Am Legion	BURNERS	1	Basement	Gas	Utica					
14	DPW Office	OFFICE 31 Pondsides Road									
14	DPW Office	BOILERS	1	Basement	Oil	Thermo-Flow	CHB High Boy	2011	\$	\$	\$
14	DPW Office	BOILERS	2	2nd. Floor	Oil	Carrier Hot Air	NA	NA	COST FOR ALL LOCATIONS, SITE 14		
14	DPW Office	BURNERS	1	Basement	Oil	Thermo-Flow		2011			
14	DPW Office	BURNERS	2	2nd Floor	Oil	Carrier hot Air		NA			
15	GARAGE 31 Pondsides RD	GARAGE 31 Pondsides RD									
15	GARAGE 31 Pondsides RD	BOILERS	1	Garage	Oil	Mills #25	NA	NA	\$	\$	\$
									COST FOR ALL LOCATIONS, SITE 15		
15	GARAGE 31 Pondsides RD	BURNERS	1	Garge	Oil	Power Flame	FPLG 5	NA			
16	LPRD GROUNDS 31 Pondsides R	LPRD GROUNDS 31 Pondsides Road									
16	LPRD GROUNDS 31 Pondsides R	BOILERS	1	Garage	Oil	Smith	976	NA	\$	\$	\$
									COST FOR ALL LOCATIONS, SITE 16		
16	LPRD GROUNDS 31 Pondsides R	BURNERS	1	Garage	Oil	Carlin	301	NA			

TOTAL PRICE- 'B:Boiler Cleaning/Oil Burner- Preventive Maintenance (PM)' =	\$	\$	\$
	TOTAL PRICE (1st YEAR)	TOTAL PRICE (2nd YEAR)	TOTAL PRICE (3rd YEAR)

Price* = Bidders should submit bid pricing as a single unit price per fiscal year for Site items No.1 through No.16 that is included of PM cleaning (July/August) and the Startup PM in October.

C. HVAC AIR HANDLER- PREVENTIVE MAINTENANCE

SITE

SITE	SCHOOL	ADDRESS	NO.	AREA	TYPE	SIZE	APPROX INSTALL DATE	FILTER SIZE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
		PUMP:									
1	Longmeadow High Sch	95 Grassy Gutter Rd	1		P-1, Taco Model F15011		2012		\$	\$	\$
1	Longmeadow High Sch	95 Grassy Gutter Rd	2		P-2, Taco Model F15011		2012		COST FOR ALL LOCATIONS, SITE 1		
1	Longmeadow High Sch	95 Grassy Gutter Rd	3		P-3, Taco Model F12009		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	4		P-4, Taco Model F12009		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	5		P-5, Taco Model KV3007		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	6		p-6, Taco Model KV3007		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	7		P-7, Taco Model F12507		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	8		P-8 Taco Model F12507		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	9		p-9 Taco Model f12508		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	10		p-10 Taco Model F12508		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	11		p-11 Taco Model FKV2007		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	12		P-12 Taco Model FKV2007		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	13		P-13 Wilo Stratos, 1.25 x 3-35		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	14		P-14 Wilo Stratos, 1.25 x 3-35		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	15		P-15 Wilo Stratos, 1.25 x 3-35		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	16		P-16 Wilo Stratos, 1.25 x 3-35		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	17		P-17 Wilo Stratos, 1.25 x 3-35		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	18		P-18 Wilo Stratos, 1.25 x 3-35		2012				
		AIR COOLED CHILLER:									
1	Longmeadow High Sch	95 Grassy Gutter Rd	1		CH-1, McQuay, AGZ075D		2012				
		RTUs w/ ERU									
1	Longmeadow High Sch	95 Grassy Gutter Rd	1		RTU-1,McQuay RPS062D		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	2		RTU-2, McQuay RPS062D		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	3		RTU-4, McQuay RPS020D		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	4		RTU-5, McQuay RPS020D		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	5		RTU-6, McQuay RPS020D		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	6		RTU-7, McQuay RPS020D		2012				
		RTUs - Gas Heat / DX Cooling:									
1	Longmeadow High Sch	95 Grassy Gutter Rd	1		RTU-3, Lennox Industries Inc, LGH120H4B		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	2		RTU-8, McQuay RPS030D		2012				
1	Longmeadow High Sch	95 Grassy Gutter Rd	3		RTU-9, McQuay RPS030D		2012				

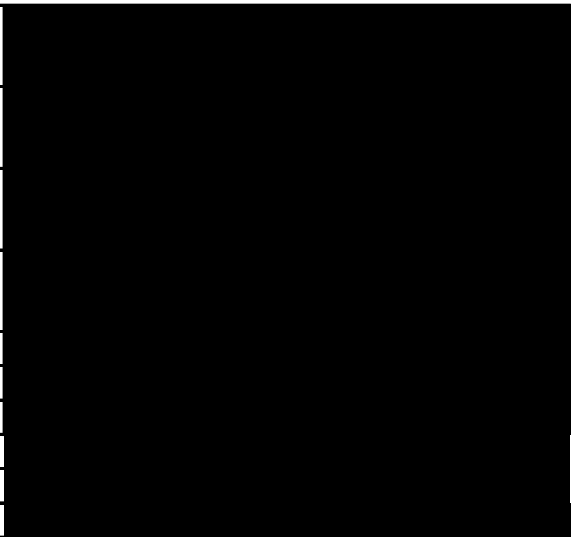
		ROOF TOP HV or MUA UNIT - Gas Heat only					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1		HV-1, Greenheck, IGX-109-H12HV	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	2		MUA-1, Greenheck, IGX-112-H22	2012	
		ENERGY RECOVERY VENTILATOR:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1		ERV-1, GREENHECK, VER-4510-15H	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	2		ERV-2, GREENHECK, VER-4510-15H	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	3		ERV-3, GREENHECK, VER-4510-15L	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	4		ERV-4, GREENHECK, VER-4510-15H	2012	
		EXHAUST FANS:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1		EF-1, GREENHECK, G-080-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	2		EF-2, GREENHECK, G-090-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	3		EF-3, GREENHECK GB-330-7	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	4		EF-4, GREENHECK GB-330-7	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	5		EF-5, GREENHECK, GB-330-7	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	6		EF-6, GREENHECK G-103-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	7		EF-7, GREENHECK G-103-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	8		EF-8, GREENHECK G-090-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	9		EF-9, GREENHECK G-095-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	10		EF-10, GREENHECK G090-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	11		EF-11, GREENHECK CUBE-240XP-30	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	12		EF-12, GREENHECK CUBE-240XP-30	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	13		EF-13, GREENHECK, CUBE-101HP-4	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	14		EF-14, GREENHECK G-103-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	15		EF-15, GREENHECK G-123-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	16		EF-16, GREENHECK, CUE-161HP-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	17		EF-17, GREENHECK GB-180-3	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	18		EF-18, GREENHECK G-095-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	19		EF-21, GREENHECK G-095-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	20		EF-22, GREENHECK G-143-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	21		EF-25, GREENHECK VEKTOR-H-16	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	22		EF-26, GREENHECK VEKTOR-H-12	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	23		EF-27, GREENHECK G-103-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	24		EF-31, GREENHECK G-103-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	25		EF-36, GREENHECK G-080-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	26		EF-37, GREENHECK G-080-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	27		EF-38, GREENHECK G-085-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	28		EF-39, GREENHECK G-090-VG	2012	
1	Longmeadow High Sch	95 Grassy Gutter Rd	29		EF-40, GREENHECK G-080-VG	2012	

1	Longmeadow High Sch	95 Grassy Gutter Rd	28	IU-27, NUCLIMATE, QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	29	IU-28, NUCLIMATE, QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	30	IU-29, NUCLIMATE, QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	31	IU-30, NUCLIMATE, MiniQ-38	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	32	IU-31, NUCLIMATE Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	33	IU-32, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	34	IU-33, NUCLIMATE MiniQ-24	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	35	IU-34, NUCLIMATE, MiniQ-38	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	36	IU-35, NUCLIMATE, QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	37	IU-36, NUCLIMATE, QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	38	IU-37, NUCLIMATE Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	39	IU-38, NUCLIMATE, Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	40	IU-39, NUCLIMATE, MiniQ-31	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	41	IU-40, NUCLIMATE, MiniQ-31	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	42	IU-41, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	43	IU-42, NUCLIMATE Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	44	IU-43, NUCLIMATE, Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	45	IU-44, NUCLIMATE, Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	46	IU-45, NUCLIMATE, Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	47	IU-46, NUCLIMATE Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	48	IU-47, NUCLIMATE, Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	49	IU-48, NUCLIMATE Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	50	IU-49, NUCLIMATE Q1L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	51	IU-50, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	52	IU-51, NUCLIMATE MiniQ-38	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	53	IU-52, NUCLIMATE MiniQ-38	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	54	IU-53, NUCLIMATE MiniQ-38	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	55	IU-54, NUCLIMATE MiniQ-38	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	56	IU-55, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	57	IU-56, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	58	IU-57, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	59	IU-58, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	60	IU-59, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	61	IU-60A, NUCLIMATE MiniQ-38	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	62	IU-60B, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	63	IU-61, NUCLIMATE QI	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	64	IU-62, NUCLIMATE MiniQ-24	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	65	IU-63, NUCLIMATE QLS-38-2	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	66	IU-64, NUCLIMATE, NOT USED	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	67	IU-65, NUCLIMATE, NOT USED	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	68	IU-66, NUCLIMATE, NOT USED	2012

1	Longmeadow High Sch	95 Grassy Gutter Rd	69	IU-67, NUCLIMATE, NOT USED	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	70	IU-68, NUCLIMATE, QLS-38-1	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	71	IU-69, NUCLIMATE QLS-38-1	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	72	IU-70, NUCLIMATE QLS-38-2	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	73	IU-71, NUCLIMATE QLS-38-1	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	74	IU-72, NUCLIMATE, NOT USED	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	75	IU-73, NUCLIMATE, QLS-38-1	2012
HEAT EXCHANGER:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1	HE-1, ALFA LAVAL INC. TL6-BFG	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	2	HE-2, TACO, E08208-8L	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	3	HE-3, TACO, E08208-8L	2012
POOL HUMIDIFICATION UNIT:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1	POOL ENVIRONMENTS, INC, PS-18G	2012
AIR HANDLING UNITS:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1	AHU-1, EXISTING AHU	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	2	AHU-2, EXISTING AHU	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	3	AHU-3, EXISTING AHU	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	4	AHU-4, MCQUAY, CAH030GDAC	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	5	AHU-5, MCQUAY, CAH010GDAC	2012
COOLING TOWER:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1	CT-1, BALTIMORE AIRCOIL CO, 15162-FM/WQ	2012
ROOF TOP AIR COOLED CONDENSING UNIT:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1	ACC-1, MCQUAY RCS050D	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	2	ACC-2, MCQUAY, RCS015D	2012
PUMP TAGS:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1	RP-1, TACO, 0013-SF3	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	2	RP-2, TACO, 0010-SF3	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	3	RP-3, TACO, 006-B4	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	4	RP-4, TACO, 009-SF5	2012
WATER HEATER TAGS:					
1	Longmeadow High Sch	95 Grassy Gutter Rd	1	WH-1, LOCHINVAR, AWN400PM	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	2	WH-2, LOCHINVAR, AWN400PM	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	3	WH-3, RHEEM, EGSP2	2012
1	Longmeadow High Sch	95 Grassy Gutter Rd	4	WH-4, RHEEM, EGSP2	2012

SITE	SCHOOL	ADDRESS	NO.	AREA	TYPE	SIZE	APPROX INSTALL DATE	FILTER SIZE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
		HVAC									
2	Blueberry Elementary	\$275 Blueberry Hill R	1	ROOF T	Lenox LGA102H53Y	85 ton	2001	20x25x2	\$	\$	\$
2	Blueberry Elementary	\$275 Blueberry Hill R	2	ROOF T	McQuay Chiiler ALS171C12-ER		2001	20X25X2	COST FOR ALL LOCATIONS, SITE 2		
2	Blueberry Elementary	\$275 Blueberry Hill R	3	ROOF T	Mitsubici Split MUO9TN	.75 ton	2001	20x25x2			
2	Blueberry Elementary	\$275 Blueberry Hill R	4		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	5		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	6		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	7		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	8		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	9		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	10		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	11		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	12		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	13		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
2	Blueberry Elementary	\$275 Blueberry Hill R	14		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				

2	Blueberry Elementary	\$275 Blueberry Hill R	15		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002	
2	Blueberry Elementary	\$275 Blueberry Hill R	16		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002	
2	Blueberry Elementary	\$275 Blueberry Hill R	14		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002	
2	Blueberry Elementary	\$275 Blueberry Hill R	18		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002	
		COMPRESSORS:						
2	Blueberry Elementary	\$275 Blueberry Hill R	1	None				



SITE	SCHOOL	ADDRESS	NO.	AREA	TYPE	SIZE	APPROX INSTALL DATE	FILTER SIZE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
		HVAC	1	Roof Top	McQuay Chiller ALRO-40D	40 ton	1997				
3	Center Elementary Sch	837 Longmeadow S	2	Hall ceiling	A.H.# 1 McQuay		1997	20x20x1	\$	\$	\$
3	Center Elementary Sch	837 Longmeadow S	3	Kithcen	A.H.#2 McQuay		1997	20x24x2	COST FOR ALL LOCATIONS, SITE 3		
3	Center Elementary Sch	837 Longmeadow S	4	Boiler Rm.	A.H.#3 McQuay		1997	20x24x2			
		COMPRESSORS:									
3	Center Elementary Sch	837 Longmeadow S	1	Boiler Rm.	A.H. #4 McQuay		1997	20x24x2			
3	Center Elementary Sch	837 Longmeadow S	2	Mech. Rm	A.H.#5 McQuay		1997	20x24x2			
3	Center Elementary Sch	837 Longmeadow S	3	Mech. Rm	A.H. #6 McQuay		1997	20x24x2			
3	Center Elementary Sch	837 Longmeadow S	4	Mech. Rm	A.H.#7 McQuay		1997	20X24X2			
		HVAC									
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	1	Roof Top	Lenox LGA102H53Y	85 ton	2001	20x25x2	\$	\$	\$
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	2	Roof Top	McQuay Chiller ALS17IC12-ER		2001	20x25x2	COST FOR ALL LOCATIONS, SITE 4		
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	3	Roof Top	Mitsubici Split MUO9TN	.75 ton	2001	20x25x2			
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	4		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	5		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	6		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	7		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	8		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	9		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	10		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	11		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002				

4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	12		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	13		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	14		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	15		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	16		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	17		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
4	Wolf Swamp Road Sch	62 Wolf Swamp Rd	18		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
4	Wolf Swamp Road Sch	COMPRESSORS	1		NA					
		HVAC								
5	Glenbrook Middle Schd	110 Cambridge Circ	1	mech. Rm.	TRANE TMZ12 KII4854		1967	20X20X2	\$	\$
5	Glenbrook Middle Schd	110 Cambridge Circ	2	mech. Rm.	TRANE TMZ 10 KII4835		1967	20x20x2	COST FOR ALL LOCATIONS, SITE 5	
5	Glenbrook Middle Schd	110 Cambridge Circ	3	mech. Rm.	TRANE TMZ12 KII4854		1967	20x20x2		
5	Glenbrook Middle Schd	110 Cambridge Circ	4	mech. Rm.	TRANE TMZ17		1967	20X20X2		
5	Glenbrook Middle Schd	110 Cambridge Circ	5	mech. Rm.	TRANE T-25X		1967	20X20X2		
5	Glenbrook Middle Schd	110 Cambridge Circ	6	mech. Rm.	TRANE T-6		1967	20X20X1		
5	Glenbrook Middle Schd	110 Cambridge Circ	7		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
5	Glenbrook Middle Schd	110 Cambridge Circ	8		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
5	Glenbrook Middle Schd	110 Cambridge Circ	9		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
5	Glenbrook Middle Schd	110 Cambridge Circ	10		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			
5	Glenbrook Middle Schd	110 Cambridge Circ	11		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002			

5	Glenbrook Middle Schd	110 Cambridge Circ	12		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	13		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	14		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	15		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	16		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	17		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	18		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	19		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	20		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	110 Cambridge Circ	21		McQuay Ceiling Mtd Air Handler, Model#285054500, SerialAQBA 262907		2002		
5	Glenbrook Middle Schd	COMPRESSORS	1	Boiler rm.	twin Quimbys 3hp.		2011		
		HVAC							
6	Williams Middle School	410 Williams Street	1	office close	YORK H4DB060525A	5 TON		20X20X1	\$
									\$
									\$
6	Williams Middle School	COMPRESSORS	1	Boiler Rm.	Twin Speed air unit		2002		

COST FOR ALL LOCATIONS, SITE 6

SITE	TOWN	ADDRESS	NO.	AREA	TYPE	SIZE	APPROX INSTALL DATE	FILTER SIZE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
		HVAC									
7	Community House	735 Longmeadow S	1	OFFICES	Comfortmaker 36mcd-000094cr	3 ton	1995	16x20x1	\$	\$	\$
7	Community House	735 Longmeadow Street		BOH/OFFICE	SANYO SPLIT UNIT	1.5 ton	1995		COST FOR ALL LOCATIONS, SITE 7		
7	Community House	COMPRESSOR	1		NA						
		HVAC									
8	Town Hall	20 Williams Street	1	ROOF TOP	Carrier	2.5 ton	NA		\$	\$	\$
			2	Basement	Carrier Chiller 09dk-020-500	8 ton	NA		COST FOR ALL LOCATIONS, SITE 8		
8	Town Hall	COMPRESSOR	1		NA						
		HVAC									
9	Police Station	34 Williams Street	1	ROOF TOP	Trane 4CD120B3HGEB	10 ton	1997	20x24x2	\$	\$	\$
9	Police Station	34 Williams Street	2	ROOF TOP	2 each Nordyne	5 ton	1997	20x25x1	COST FOR ALL LOCATIONS, SITE 9		
9	Police Station	34 Williams Street	3	ROOF TOP	Trane TTAO36C300A1	3 ton					
9	Police Station	34 Williams Street	4		Air Handler, Qty=3 (2ea of 60BVV/BVX; & 1ea of 36BVXB)						
9	Police Station	COMPRESSOR	1	ROOF TOP	Mitsubishi Split Unit	.75 ton	1997				
		HVAC									
10	Fire Station	44 Williams Street	1	2nd floor	Trane TTA180B300CC	15 ton	1997		\$	\$	\$
			2	1st Floor	Mitsubishi Split Unit MVO9TN	.75 ton	1997		COST FOR ALL LOCATIONS, SITE 10		
10	Fire Station	COMPRESSOR	1								
		HVAC									
11	Greenwood Center	231 Maple Road	1						\$	\$	\$
11	Greenwood Center	COMPRESSOR	1	Boiler rm.	Honeywell 203435		1962		COST FOR ALL LOCATIONS, SITE 11		

TOWN	ADDRESS	NO.	AREA	TYPE	SIZE	APPROX INSTALL DATE	FILTER SIZE	PRICE* (1st YEAR)	PRICE* (2nd YEAR)	PRICE* (3rd YEAR)
	HVAC									
12	Storrs Library	693 Longmeadow S	1	Roof Top	McQuay Chiller WHR060DA	5 ton	1997	\$	\$	\$
								COST FOR ALL LOCATIONS, SITE 12		
12	Storrs Library	COMPRESSOR	1	None						
	HVAC									
13	Old Town Hall/Am Legi	417 Longmeadow S	1					\$	\$	\$
								COST FOR ALL LOCATIONS, SITE 13		
13	Old Town Hall/Am Legi	COMPRESSOR	1							
	HVAC									
14	DPW Office	31 Pondsides Road	1	2nd Floor	Carrier unit	3 ton	1997	20x24x1	\$	\$
									COST FOR ALL LOCATIONS, SITE 14	
14	DPW Office	COMPRESSOR	1	None						
	HVAC									
15	DPW Garage	31 Pondsides Road	1	None						
15	DPW Garage	COMPRESSOR	1	None						
	HVAC									
16	DPW Grounds Garage	31 Pondsides Road	1	None						
16	DPW Grounds Garage	COMPRESSOR	1	None						
TOTAL PRICE- 'C: HVAC Air Handler- Preventive Maintenance (PM)' =								\$	\$	\$
								TOTAL PRICE (1st YEAR)	TOTAL PRICE (2nd YEAR)	TOTAL PRICE (3rd YEAR)

Price* = Bidders should submit bid pricing as a single unit price per fiscal year for Site items No.1 through No.16 that is inclusive of PM start-up and the shut-down PM (Sept/October).

B) BOILER CLEANING/OIL BURNER-PREVENTIVE MAINTENANCE (total Year 1,2 and 3) 2. \$ _____

C) HVAC AIR HANDLER-PREVENTIVE MAINTENANCE (Total Year 1,2 and 3) 3. \$ _____

D) LABOR TOTAL ESTIMATE (Total Year 1,2 and 3), MECHANICS TRADESPERSON: 1. \$ _____

GRAND TOTAL **SUB-TOTAL OF LINES B, C, AND D** \$ _____

E. NON-COLLUSION FORM/CONTRACT AWARD

CERTIFICATE OF NON-COLLUSION - NON COLLUSION AFFIDAVIT

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

Signature: _____ Date: _____

Name of Person signing bid: _____

Name of Business: _____

F. NON-DEBARMENT FORM

The undersigned certifies under penalties of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section 29F of chapter 29, or any other applicable department provisions of any other chapter of the general laws or any rule or regulation promulgated thereafter.

Signature: _____ Date: _____

Name of Person signing bid: _____

Name of Business: _____

G. TAX COMPLIANT FORM

Pursuant to M.G.L. c. 62C, Ch. 49A and M.G.L. Ch. 151A, sec. 19A, I do hereby certify under the penalties of perjury that, my company has filed all state tax returns and paid all taxes required by law and complied with all state laws pertaining to contributions to the unemployment compensation fund and to payments in lieu of contributions. Signed under the penalties of perjury - -

Signature: _____ Date: _____

Name of Person signing bid: _____

Name of Business: _____

2. MINIMUM EVALUATION CRITERIA/FORM

1. PRIMARY BUSINESS: BOILER/BURNER SERVICES

Please provide a brief description of company's services will be provided as it relates to this bid:

2. COMPANY MINIMUM YEARS: 5 YEARS
Minimum Requirement: The company must be in business of providing burner/boiler service for the minimum number of five (5) full years; and must be DCAMM certified in the HVAC trade.

Has the business been in the business of providing burner/boiler service for a minimum of five (5) full years? YES_____, NO_____
Is the business DCAMM certified in the HVAC category? YES_____, NO_____

Please provide a brief description of company's service history as it relates to this bid:

Please provide documentation to verify company's business age? Year business was established: _____

What type of other documentation is being provided?:_____ Is documentation attached to this bid?:_____

3. TECHNICIANS MINIMUM QUALIFICATIONS - LICENSES AND EXPERIENCE - All licenses must remain current
LICENSE REQUIREMENTS:
Minimum Requirement
Each bidder must have at minimum the following number of licensed technicians in the following fields. Failure to meet minimum requirements will result in a bid rejection.

-two (2) Massachusetts licensed oil burner technicians, and
-two (2) Massachusetts licensed electricians, and
-two (2) licensed gap piping technicians

OIL BURNER TECHNICIANS: (Must list 2)

The bidder must provide names, license numbers, if required, (with photocopies) and years of experience:

1.Name:_____ Title:_____ Lic#:_____ Expiration:_____
2.Name:_____ Title:_____ Lic#:_____ Expiration:_____
3.Name:_____ Title:_____ Lic#:_____ Expiration:_____
4.Name:_____ Title:_____ Lic#:_____ Expiration:_____
5.Name:_____ Title:_____ Lic#:_____ Expiration:_____

Please provide documentation to verify all workers' licenses.

What type of documentation is being provided?:_____ Is documentation attached to this bid?:_____

ELECTRICIAN TECHNICIANS: (Must list 2)

The bidder must provide names, license numbers, if required, (with photocopies) and years of experience:

1.Name:_____ Title:_____ Lic#:_____ Expiration:_____ #Yrs/Exper:_____
2.Name:_____ Title:_____ Lic#:_____ Expiration:_____ #Yrs/Exper:_____
3.Name:_____ Title:_____ Lic#:_____ Expiration:_____ #Yrs/Exper:_____
4.Name:_____ Title:_____ Lic#:_____ Expiration:_____ #Yrs/Exper:_____
5.Name:_____ Title:_____ Lic#:_____ Expiration:_____ #Yrs/Exper:_____

Please provide documentation to verify all workers' licenses.

What type of documentation is being provided?:_____ Is documentation attached to this bid?:_____

GAP PIPING TECHNICIANS: (Must list 2)

The bidder must provide names, license numbers, if required, (with photocopies) and years of experience:

1.Name: _____ Title: _____ Lic#: _____ Expiration: _____ #Yrs/Exper:: _____

2.Name: _____ Title: _____ Lic#: _____ Expiration: _____ #Yrs/Exper:: _____

3.Name: _____ Title: _____ Lic#: _____ Expiration: _____ #Yrs/Exper:: _____

4.Name: _____ Title: _____ Lic#: _____ Expiration: _____ #Yrs/Exper:: _____

5.Name: _____ Title: _____ Lic#: _____ Expiration: _____ #Yrs/Exper:: _____

Please provide documentation to verify all workers' licenses.

What type of documentation is being provided?: _____ Is documentation attached to this bid?: _____

4.CONTACT PERSONS/NUMBERS

The bidder must provide names and telephone numbers of contact persons for service calls day/night/weekend.

Name: _____ Title: _____ Phone: _____ Cell: _____

Name: _____ Title: _____ Phone: _____ Cell: _____

Name: _____ Title: _____ Phone: _____ Cell: _____

4. COMPANY'S MINIMUM SERVICE EXPERIENCE, MINIMUM REQUIREMENT:

The company must be able to demonstrate satisfactory past performance service experience providing contract services for burner/boiler services and HVAC preventive maintenance for at minimum one (1) organization that has at minimum of 70,000 accumulative square feet or larger of facilities that are being serviced for HVAC. These two organizations must have been serviced within the past 48 months. References will be checked for verification and to confirm if the bidder's service is qualified as Responsive and Responsible. The Town of Longmeadow reserves the right to check any and all sources for applicable reference feedback. A poor reference received may be a basis for determining that the bidding vendor may not be Responsible.

REFERENCE 1: Name/Organization: _____
Building Name/Type of Building: _____ Building Square Footage: _____
Reference Contact: _____ Reference Title: _____ Phone #: _____
Description of Boiler/Burner System in the facility & Description of Services Performed: _____

REFERENCE 2: Name/Organization: _____
Work Site Address: _____ Reference Contact: _____ Phone #: _____
Property Description & Description of Services Performed: _____

REFERENCE 3: Name/Organization: _____
Work Site Address: _____ Reference Contact: _____ Phone #: _____
Property Description & Description of Services Performed: _____

Please provide a brief description of company's service history as it relates to this bid:

Have you supplied your DCAMM Certificate of Eligibility? YES _____, NO _____
Have you supplied your DCAMM Update Statement? YES _____, NO _____

CONTRACTOR'S AUTHORIZED SIGNATORY:

The undersigned parties have signed or identified all parts of these documents.

SIGNATURE PRINT

TITLE DATE

BID REQUIREMENTS

All bids must be submitted with all requirements:

1. One complete original bid form must be submitted.
2. Envelope must be marked - Bid shall be submitted on the forms furnished and in sealed envelope, and marked on the outside with the item title and bidder's name.
3. Bid must include:
 - Non-Collusion Form
 - Non-Debarment Form
 - Tax Compliant Form
 - Reference Form with applicable documentation
 - Minimum Evaluation Form with all required documentation
 - Bid Pricing Sheet
 - Bidders are required to provide unit pricing for all bid submission pricing fields available on Bid Submission Form Section: B, C and D. Failure to not supply pricing in all bid submission pricing fields may result in a bid rejection. Conditional bid pricing will result in a bid rejection.
 - Bid Form with acknowledgment of all addenda
 - 5% Bid Deposit as requested in the bid document.
 - Supply the contractor's Certificate of Eligibility issued by DCAMM, confirming HVAC and supply an Update Statement
4. Bid should be signed by authorized individual(s).
 1. If the bidder is an individual, by him/her personally.
 2. If the bidder is a partnership, by the name of the partnership, followed by the signature of each general partner.
 3. If the bidder is a corporation, by the authorized officer, whose signature must be attested to by the Clerk/Secretary of the Corporation and the Corporate seal affixed.
5. Bidder should complete the form Certificate of Vote if applicable

**ALL INFORMATION REQUESTED FOR THIS BID MUST BE PROVIDED
WHEN THE BIDS ARE SUBMITTED.**