Invitation for Written Response (IFWR)

ON-CALL MASONRY REPAIR & MAINTENANCE



TOWN OF LONGMEADOW MASSACHUSETTS

May 16, 2019

LEGAL NOTICE:

Invitation for Written Response (IFWR) On-Call Masonry

The Town of Longmeadow invites written responses from contractors for on call Masonry as needed in accordance with M.G.L. c.149. Payment is based on hourly rate and percentage markup above material cost.

The Specifications and Contract Documents are available from the Town of Longmeadow, Purchasing Department, Attn: Chad Thompson, Procurement Manager, 735 Longmeadow Street, Suite 101, Longmeadow, MA 01106. Written Submission documents may also be obtained online through the Purchasing Department Page of the Town website. <u>www.longmeadow.org</u>. From the website toolbar select 'Government', then 'Purchasing' Department, the link 'Bid & RFP', then the link 'Bid & RFP Finder' to access the documents. Those that download documents online are responsible for registering with the Longmeadow Purchasing Department or will be responsible for monitoring the postings on the bid listing service site. Failure to acknowledge the receipt of issued addenda may result in a submission rejection.

Written Responses will be received until **11:00am on Thursday, May 30, 2019,** the written response submission deadline. **Written Responses may be hand delivered, mailed, or emailed as identified below**. Mailed, hand delivered, or emailed responses should be sent to: Town of Longmeadow, Purchasing Department, Attn: Chad Thompson, Procurement Manager, 735 Longmeadow Street, Suite 101, Longmeadow, MA 01106. Email responses to: <u>cthompson@longmeadow.org</u>. Late responses will be rejected. **No bid deposit is required with written response quote submissions.** There will be <u>no public bid opening</u> following the deadline. A bid tab will be emailed to those_that submit quote written responses and those that request it.

In the event that the cost of construction is more than \$25,000, then a 50% Payment Bond will be required of the contractor upon contract award. The Town of Longmeadow, acting through the Town Manager, the Awarding Authority reserves the right to reject any and all responses, and to waive minor informalities and to award a contract in the best interest of the Town of Longmeadow.

INSTRUCTIONS TO PROPOSERS:

ARTICLE 1- Objective:

1.1 The Town of Longmeadow, MA, is accepting written response for on-call masonry repair and maintenance for the Longmeadow Department of Public Works. Work under this contract will consist of all labor, materials, supervision to repair and perform maintenance at various municipal and school facilities as required by the Town. In the event that there is a 'Special Project' involving the services of this trade and it is determined by the Awarding Authority that it is in the best interest of the Town to re-solicit bids for a Special Project, the Town reserves the right to do so. A Special Project may be one involving substantial nonrecurring work involving such things as the drawing of permits or architectural drawings, a specific named project with funds encumbered at an Annual Town Meeting, or a single project of estimated cost of more than \$10,000.

1.3 The contract will be awarded to one vendor with fixed Unit of Measure pricing that will be in effect for a term from July 1, 2019 through June 30, 2020.

ARTICLE 2- Invitation for Written Response Submission Documents

2.3 By submitting a response represents that they have read and understand the documents, contract forms and general conditions of the contract and the specifications.

2.4 Addenda will only be emailed to every individual on record as having taken a set of the documents. Addenda will be available from the Town of Longmeadow Purchasing Department and can also be accessed through the Purchasing Department of the Town website <u>www.longmeadow.org</u>, select links for 'Bids & RFPs', then 'Bid & RFP Finder'.

2.5 Those that are NOT on the active bid list specific for this bid and will not receive update and addenda notifications include the following:

Those that are on a Town of Longmeadow general category bid list,

Those that receive a solicitation or email from the Longmeadow Purchasing Department labeled as a 'Notification' of a specific bid opportunity and then do not reply requesting to be added to a specified active bid list for an active bid.

Those who access bid documents through other sources, such as a bid listing service, etc.

Those that do not register to be added to the active bid list will be responsible for monitoring the town website bid listing service for updates and addenda. These individuals should check at least one day prior to the bid deadline Failure to acknowledge the receipt of addenda may result in a bid rejection.

2.6 Those that are on the active bid, bid list for this bid solicitation includes only those that notify the Longmeadow Purchasing Department that they would like to be added to the bid list for this active bid. The bidder should identify the title name of the active bid list that they would like to be added to and should also supply their complete contract information. A bidder on an active bid list will receive confirmation from the Purchasing Department that they have been added to the bid list.

ARTICLE 3- Questions & Request for Interpretation:

3.1 All questions should be submitted in writing to Chad Thompson-Procurement Manager in the Purchasing Department by fax: 413-565-4185 or by email: cthompson@longmeadow.org. All clarification or responses to questions that result in a change to the specifications will be issued through written addendum. Verbal interpretations will not be considered as binding.

3.2 All questions, if any must be received by the Procurement Manager no later than 120 hours (5 days) prior to the written response deadline. Questions received after the deadline for questions will not be answered. Those submitting written response should not contact other Town employees regarding this invitation.

ARTICLE 4- Submission of Written Responses:

4.1 Written Responses may be delivered, mailed, emailed or faxed to the Town of Longmeadow Purchasing Department no later than the written response deadline date and time identified in the Legal Notice. There is no public bid opening following the written response submission deadline.

4.2 Written Responses should be submitted utilizing Written Response Submission Forms.

4.3 Late responses will be rejected. Timely delivery of written responses to the Longmeadow Purchasing Department shall be the responsibility of the submitting proposer. In the event that the Town of Longmeadow is closed on the date or at the time that responses are due, the date and time of receipt of written responses shall be extended to the next regular business day that the Purchasing Department of the Town of Longmeadow is open (Monday through Friday, excluding holidays), with the written response deadline time being the same time as specified in the legal notice.

4.4 Written responses should be submitted utilizing the Written Response Submission Forms supplied or revised Written Response Submission Forms if they are issued through addenda. The Non-Collusion form supplied with the Written Response Submission Forms must be completed, a Non-Collusion form not completed as required by law will result in a bid rejection.

4.5 In the event that bid alternates are listed on the Written Response Submission Form, bidders are required to supply bid pricing for all bid alternates. Failure to supply pricing for all alternates will result in a submission rejection. The Town reserves the right to select the Base Bid and Bid Alternate(s) the Town chooses to select for contract award.

4.6 Where indicated on the Written Response Submission Form, the unit price should be supplied in both numbers and written words. Where there is a discrepancy between the numeric and written words of a bidder, the written words shall be utilized in correcting the unit pricing and further calculation of totals.

4.7 Withdrawal of Written Response: Any bid may be withdrawn prior to the time designated for receipt of bids. Provide written notification to the Longmeadow Purchasing Department.

ARTICLE 5-LABOR & MATERIALS

5.1 All quantities shown for the estimated quantities on the Written Response Submission Forms are estimates only. The Town will direct the Contractor to provide only those supplies which are actually needed. The Contractor will be compensated only for the supplies and labor requested by the Town. Whether the supplies and labor are more or less than the estimate supplied, the unit pricing provided by the proposer on the Written Response Submission Forms shall apply. Hourly billing will start in Longmeadow at the start of the project and will conclude in Longmeadow when the project is complete. No billing for travel or mileage will be allowed. Some projects may be for minimal hour(s).

5.2 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 supply cost. The Town reserves the right to require that the Contractor supply invoice detail so the Town can audit and confirm that the Contractor is accurately billing the town for materials supply. If the Contractor does not follow through the supply of Contractor's materials cost invoices upon request from the Town, the Town may withhold payment of materials billed until the Contractor supplies the requested invoices.

5.3 Proprietary specifications: The town may have proprietary specifications for some materials utilized. Such proprietary specifications are permitted under M.G.L. c. 30, 30M(b), provided that the Town state in writing that use of the proprietary specifications is in its best interest and that it will accept an "equal" of the item specified. An item is considered equal if (i) it is at least equal in quality, durability, appearance, strength, and design; (ii) will perform the intended function at least equally; and (iii) conforms substantially, even with deviations, to the detailed requirements contained in the specifications.

5.4 The contract is subject to the provisions of M.G. L. Chapter 14-, Section 44 A-J. Wage Rates are subject to minimum wage rates determined by the Massachusetts Department of Labor Standards pursuant to M.G.L. Chapter 149, Section 26 to 27H. The schedule of wage rates applicable to this contract is included in the written response submission documents. In addition, the prevailing wage schedule will be updated annually for all public construction projects lasting longer than one (1) year at each renewal as applicable. In the event that a renewal is applicable, the Contractor will be required to pay the rates set out in the updated prevailing wage schedule. Increases in prevailing wage schedules will not be the basis for change order requests.

ARTICLE 6- CONTRACT AWARD

6.1 The Town is soliciting pricing for the items set forth in the Written Response Submission Forms. One contract will be awarded to the "lowest Responsive and Eligible bidder" based on time and materials. The Town is soliciting prices for hourly work rates. It is the Town's intent to award one (1) contract to the responsible and eligible bidder offering the lowest Grand Total on the Written Response Submission Form. The contract will be awarded within sixty (60) days after the submission deadline.

6.2 Minimum Requirements: In order for a proposer to be considered Responsive, they must be able to meet Minimum Requirements established by the Town and who shall certify that they are able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work. Bidders that are not able to meet the Minimum Requirements will have their bid rejected. The following are Minimum Requirements required by the Town:

1. The Contractor must have three (3) full years of experience providing commercial facility and/or governmental facility repairs and maintenance for the trade listed in this bid.

2. The bidding Contractor must have experience with masonry repair and maintenance including commercial, industrial or public facility grade projects and must be able to supply masonry services as requested by the Town including emergency response service.

3. The Contractor must have a business location address that is within 40 miles of the Longmeadow Town Hall to have the proximity to respond timely to on-call requests and emergency needs.

4. The contractor must possess a Construction Supervisors License (CSL).

Proposers should supply a list of facility references where trade services were completed. The listing should include a description of the trade project and a reference contact (phone and email) from the improved facilities organization for the trade listed. Do not include residential trade repairs and maintenance.

6.3 A Town sample standard contract is provided on the following page which contains terms and conditions. Upon contract award the successful contractor will be required to complete the contract and comply with all of terms and conditions of the contract. Bidders should be aware that the contract award will require the successful Contractor that they are required by Massachusetts law that all employees who work on Massachusetts public construction sites must have no less than 10 hours of OSHA-approved safety and health training. Reference Massachusetts law, Chapter 306 of the Acts of 204 which became effective July 1, 2006.

The contract will also require the Contractor to obtain a Certificate of Insurance naming the Town of Longmeadow as insured for the amounts listed in the contract, and to supply performance and payment bonds as listed in the Legal Notice as a requirement of the Contract.

6.4 Subsequent to the award and within seven calendar days after the prescribed forms are presented for signature the successful bidder shall execute and deliver to the Town a completed original contract with original signatures in the form included in the contract documents. In the event that the Contractor delays the return a completed contract, the Town will supply the contract with a notification to return the contract within two days. Then if the Contractor fails to return the completed Contract to the Town, the Town reserves the right at its own discretion to withdraw the contract award offer and instead award the contract to the next "lowest responsive and eligible bidder".

6.5 In the event that the Town receives low responses that result in an identical tied award total price from two or more responsive and responsible bidders, the Town shall select the successful bidder by a blind selection process chosen by the Town, such as the drawing of names. The low bidders who are under consideration will be invited to attend and observe the selection process.

6.6 The Contractor may be required to complete CORI checks for projects involving work at the Longmeadow Public Schools if informed by Town representatives that it is required based on potential interaction opportunities the project presents. The cost of CORI background checks will be the responsibility of the Contractor to facilitate and the Contractor will also be responsible for any associated expense resulting from CORI checks.

6.7 No response may be withdrawn within 60 days following the bid deadline and opening of bids.

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

ARTICLE 6- CONTRACT TERMS AND CONDITIONS

OWNER-CONTRACTOR AGREEMENT FOR PUBLIC BUILDING CONSTRUCTION OR RENOVATION

THIS AGREEMENT made this <u>first</u> day of <u>July</u> in the year Two Thousand and nineteen, between <u>TBD</u>, with a usual place of business at <u>TBD</u>, hereinafter called the CONTRACTOR, and the Town of Longmeadow, Massachusetts acting by its Town Manager and/or Select Board, with a usual place of business at 20 Williams Street, Longmeadow, MA 01106, hereinafter called the OWNER.

The CONTRACTOR and the OWNER, for the consideration hereinafter named, agree as follows:

1. <u>Scope of Work</u>

The Contractor shall furnish all labor, materials, equipment and insurance to perform all work required for the project known as <u>On-Call Masonry Maintenance and Repair</u>, in strict accordance with the Contract Documents and all related Drawings and Specifications per IFB packet, ATTACHMENT A: <u>Invitation for Written Response (IFWR), On-Call Masonry Repair and Maintenance, Town of Longmeadow,</u> <u>Massachusetts, May 16, 2019; and Addendum No....(TBD if issued)</u>, The said Documents, Specifications, Drawings and any general supplementary conditions are incorporated herein by reference and are made a part of this Agreement.

2. <u>Contract Price</u>

The Owner shall pay the Contractor for the performance of this Agreement, subject to additions and deductions provided herein, based on Unit of Measure pricing contained in Attachment B for quantities of labor and material requested and authorized by the Owner. The Unit of Measure bid pricing that applies to this contract is <u>TBD</u> per the 'Unit Price' the Contractor submitted on their Written Response Submission From, herein referred to as ATTACHMENT B, signed <u>TBD</u>, and dated <u>TBD</u>.

3. <u>Commencement and Completion of Work</u>

The contract will terminate on June 30, 2020,

- A. Definition of Term: The Term "Substantial completion" shall mean the date certified by the Owner when construction is sufficiently complete, in accordance with the Contract Documents, so the Owner may occupy the project, or designated portion(s) thereof, for the use for which it is intended. The Facilities Director of the Town May work with the Contractor to determine a reasonable Substantial Completion date.
- B. Time as Essential Condition: In the event that a project requires a Substantial Completion date, it is understood and agreed that the commencement of and substantial completion of the work are essential conditions of this Agreement. It is further agreed that time is of the essence for each and every portion of the Contract Documents wherein a definite and certain length of time is fixed for the performance of any act whatsoever; and where under the Contract Documents any additional time is allowed for the completion of any work, the new time fixed by such extension shall be of the essence of this Agreement. It is understood and agreed that the times for the completion of the work are

reasonable, taking into consideration the average climatic range and usual industrial conditions prevailing in this locality.

C. Progress and Completion: Contractor shall commence work promptly upon execution of this Agreement and shall prosecute and complete the work regularly, diligently and uninterruptedly at such a rate of progress as will insure Substantial Completion within the stipulated number of calendar days.

4. <u>Performance of the Work</u>

- A. Direction of the Work: The Contractor shall supervise and direct the Work, using his best skills and attention which shall not be less than such state of skill and attention generally rendered by the contracting profession for projects similar to the Project in scope, difficulty and location. The Contractor shall maintain adequate supervisory personnel at the project site during the performance of the Work. He shall be solely responsible for all construction means, methods, techniques, sequences and procedures and for coordinating all portions of the Work under the Agreement.
- B. Responsibility for the Work: (1) The Contractor shall be responsible to the Owner for the acts and omissions of his employees, Subcontractors and their agents and employees, and other persons performing any of the Work under a contract with the Contractor. This obligation shall also extend to the presence on the Site of suppliers of materials or equipment, their employees, contractors, and agents engaged in the work.

(2) The Contractor shall not be relieved from his obligations to perform the Work in accordance with the Contract Documents either by the activities or duties of the Owner in its administration of the Agreement, or by inspections, tests or approvals required or performed by persons other than the Contractor.

- C. Permits and Fees: Unless otherwise expressly provided, the Contractor shall secure and pay for all permits and fees, licenses and inspections necessary for the proper execution and completion of the Work which are customarily secured after execution of the Agreement and which are legally required at the time the bids are received, and the same shall at all times be the property of the Owner and shall be delivered to the Owner upon completion of the Project. Permits that would be obtained from the Town of Longmeadow Building Department shall be provided at no charge to the Contractor.
- D. Notices, Compliance With Laws: (1) The Contractor shall give all notices and comply with all federal, state and local laws, ordinances, rules, regulations and lawful orders of any public authority bearing on the performance of the Work. The Contractor shall provide the Owner with reproductions of all permits, licenses and receipts for any fees paid. The Owner represents that it has disclosed to the Contractor all orders and requirements known to the Owner of any public authority particular to this Agreement.

(2) If the Contractor observes that any of the Contract Documents are at variance with applicable laws, statutes, codes and regulations in any respect, he shall promptly notify the Owner in writing, and any necessary changes shall be accomplished by appropriate modification.

(3) If the Contractor performs any Work which he knows or should know is contrary to such laws, ordinances, rules and regulations, and without such notice to the Owner, he shall assume full responsibility therefor and shall bear all costs attributable thereto.

(4) In the performance of the Work, the Contractor shall comply with all applicable federal, state and local laws and regulations including those relating to workplace and employee safety. The Contractor shall notify the Owner immediately of any conditions at the place of the work which violate said laws and regulations and shall take prompt action to correct and eliminate any such violations.

- E. Project Superintendent: The Contractor shall employ a competent superintendent and necessary assistants who shall be in attendance at the Project site at all times during the progress of the Work. The superintendent shall represent the Contractor and all communications given to the superintendent shall be as binding as if given to the Contractor. Important communications shall be confirmed in writing. Other communications shall be so confirmed on written request in each case.
- F. Progress Schedule: The Contractor, immediately after being awarded the Contract, shall prepare and submit for the Owner's information an estimated progress schedule for the Work. The progress schedule shall be related to the entire Project to the extent required by the Contract Documents, and shall provide for expeditious and practicable execution of the Work.
- G. Drawings, Specifications and Submittals as supplied by the Town:

(1) As supplied by the Town, the Contractor shall maintain at the site for the Owner one record copy of all Drawings, Specifications, Addenda, Change Orders and other Modifications, and "As-Built" Drawings and Specifications in good order and marked currently to record all changes made during construction, and approved Shop Drawings, Product Data and Samples. These shall be delivered to the Owner upon completion of the Work.

(2) By approving and submitting Shop Drawings, Product Data and Samples, the Contractor represents that he has determined and verified all materials, field measurements, and field construction criteria related thereto, or will do so, and that he has checked and coordinated the information contained within such submittals with the requirements of the Work and of the Contract Documents.

(3) The Contractor shall not relieved of responsibility for any deviation from the requirements of the Contract Documents by the Owner's approval of Shop Drawings, Product Data or Samples unless the Contractor has specifically informed the Owner in writing of such deviation at the time of submission and the Owner has given written approval to the specific deviation. The Contractor shall not be relieved from responsibility for errors or omissions in the Shop Drawings, Product Data or Samples by the Owner's approval thereof.

(4) The Contractor shall direct specific attention, in writing or on resubmitted Shop Drawings, Product Data or Samples, to revisions other than those requested by the Owner on previous submittals.

(5) No portion of the Work requiring submission of a Shop Drawing, Product Data or Sample shall be commenced until the submittal has been approved by the Owner. All such portions of the Work shall be in accordance with approved submittals.

H. 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. He shall at all times safely guard and protect his 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 completion of the work.

(6) The Contractor shall comply with applicable OSHA, State and municipal regulations and requirements for services and facilities in the performance of all requirements of this contract. OSHA safety requirements shall be adhered to for all personnel performing construction, reconstruction, alteration, remodeling or repair of any building or public works project.

- I. Quality of the Work: The Contractor shall perform the work in a good, workmanlike manner. The Contractor hereby guarantees that the entire work constructed by him under the Agreement will meet fully all requirements thereof as to quality of workmanship and materials. The Contractor hereby agrees to make at his own expense any repairs or replacements made necessary by defects in materials or workmanship supplied to him that become evident within one (1) year after the date of the final payment, and to restore to full compliance with the requirements set forth herein any part of the work constructed hereunder, which during said one (1) year period is found to be deficient with respect to any provisions of the Contract Documents. The Contractor also agrees to hold the Owner harmless from claims of any kind arising from damage due to said defects. The Contractor shall make all repairs and replacements promptly upon receipt of written orders for same from the Owner. If the Contractor fails to make the repairs and replacements promptly, the Owner may do the work and the Contractor shall be liable to the Owner for the cost thereof.
- J. Warranty: The Contractor guarantees to Owner that all materials incorporated into the work will be new unless otherwise specified or agreed. Prior to final payment, the Contractor shall deliver to the Owner all manufacturers' warranties, together with such endorsements or assignments as are necessary to ensure to the Owner the full rights and benefits of such warranties.

5. Equal Employment Opportunity

The Contractor is directed to comply with all applicable State Laws, Ordinances, Bylaws, and rules and regulations regarding affirmative action/equal employment opportunity requirements. Failure of the Contractor to comply with any such law, rule or regulation shall constitute grounds for the Owner to terminate the Agreement.

6. <u>Site Information Not Guaranteed; Contractor's Investigation</u>

All information given in the Contract Documents relating to subsurface and other conditions, natural phenomena, existing pipes, and other structures is from the best sources at present available to the Owner. All such information is furnished only for the information and convenience of the Contractor and is not guaranteed.

It is agreed and understood that the Owner does not warrant or guarantee that the subsurface or other conditions, natural phenomena, existing pipes, or other structures encountered during construction will be the same as those indicated in the Contract Documents.

Contractor has familiarized himself with the nature and extent of the Contract Documents, work, locality, and with all local conditions and federal, state, and local laws, rules, ordinances, and regulations that in any manner may affect costs, progress, or performance of the work. Contractor has made, or has caused to be made, examinations, investigations, and tests and studies of such reports and related data in addition to those referred to in the paragraph above as he deems necessary for the performance of the work at the Contract Price, within the Contract Time, and in accordance with the other Terms and Conditions of the Contract Documents; and no additional examinations, tests, investigations, reports, and similar data are or will be required by the Contractor for such purposes.

Contractor has correlated the results of all such observations, examinations, investigations, tests, reports, and data with the Contract Documents. Contractor has given the Owner written notice of all conflicts, errors, or discrepancies that he has discovered in the Contract Documents, and the resolution thereof by the Owner is acceptable to the Contractor.

It is further agreed and understood that the Contractor shall not use or be entitled to use any of the information made available to him or obtained in any examination made by him in any manner as a basis of or ground for any claim or demand against the Owner, arising from or by reason of any variance which may exist between the information made available and the actual subsurface conditions or other conditions or structures actually encountered during the construction work, except as may otherwise be expressly provided for in the Contract Documents.

7. <u>Project Architect or Engineer</u>

In the event that there is an architect or engineer identified the Architect/Engineer shall be a representative of the Owner and the Contractor shall direct all communications, questions and comments on the work and the performance thereof to the Architect/Engineer. Except as otherwise provided, the Architect/Engineer shall have all the authority of the Owner set forth in the Contract Documents. In general, the Architect/Engineer shall have the authority to review the performance of the work, reject work which is defective or otherwise does not comply with the Contract Documents and to order the Contractor to remedy defective work and take such actions which are necessary to make the work conform to the Contract Documents.

8. <u>Wage Rates</u>

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.

9. <u>Payments to the Contractor</u>

Within fifteen (15) days after receipt from the Contractor of a periodic estimate requesting payment of the amount due for the preceding month, the Owner shall have fifteen (15) days to make payment for:

- A. The work performed during the preceding month.
- B. The materials not incorporated in the Work but delivered and suitably stored at the site (or at some location agreed upon in writing) to which the Contractor has title, or to which a Subcontractor has title and has authorized the Contractor to transfer title to the Owner.
- C. Less the following retention items:
 - 1. A retention based on an estimate of the fair value of the Owner's claims against the Contractor.
 - 2. A retention for direct payments to Subcontractors, if any, based on demands for same in accordance with the provisions of Section 39F of Chapter 30 of the General Laws.
 - 3. A retention not exceeding five percent (5%) of the approved amount of the periodic payment.

- D. After the receipt of a periodic estimate requesting final payment and within sixty-five (65) days after the Contractor fully completes the Work, or substantially completes the Work so that the value of the Work remaining to be done is, on the estimate of the Owner, less than 1% of the original Contract Price, or substantially completes the Work and the Owner takes possession or occupancy, whichever occurs first, the Owner shall pay the Contractor the entire balance due on the Contract less:
 - 1. A retention based on an estimate of the fair value of the Owner's claims against the Contractor and of the cost of completing the incomplete and unsatisfactory items of work.
 - 2. A retention for direct payments to Subcontractors, if any, based on demands of same in accordance with the provisions of Section 39F of Chapter 30 of the General Laws, or based on the record of payments by the Contractor to the Subcontractors under this Contract if such record of payment indicates that the Contractor has not paid Subcontractors as provided in Section 39F of Chapter 30 of the General Laws.

If the Owner fails to make payment as herein provided, there shall be added to each such payment, daily interest at the rate of 3 percentage points above the rediscount rate than charged by the Federal Reserve Bank of Boston, commencing on the first day after said payment is due, and continuing until the payment is delivered or mailed to the Contractor; provided that no interest shall be due, in any event, on the amount of a periodic estimate for final payment until fifteen (15) days after receipt of such a periodic estimate by the Owner as provided in the first paragraph of this Article. The Contractor agrees to pay to each subcontractor a portion of any such interest paid in accordance with the amount due each subcontractor.

The Owner may make changes in any periodic estimate submitted by the Contractor and the payment due on said periodic estimate shall be computed in accordance with the changes so made, and such changes and any requirements for a corrected periodic estimate shall not affect the due date for the periodic payment or the date for the commencement of interest charges on the amount of the periodic payment computed in accordance with the changes made, as provided herein; provided further, that the Owner may, within seven (7) days after receipt, return to the Contractor for correction, any periodic estimate which is not in acceptable form or which contains computations not arithmetically correct, and in that event, the date of receipt of such periodic estimate shall be the date of receipt of the corrected periodic estimate in proper form and with arithmetically correct computations. The date of receipt of a periodic estimate received on a Saturday shall be the first working day thereafter.

- E. Changes in the Work: No changes in the work covered by the approved Contract Documents shall be made without prior written approval of the Owner. Charges or credits for the work covered by the approved change shall be determined by one or more, or a combination of the following methods:
 - (a) Unit bid prices previously approved.
 - (c) The actual cost of:
 - (1) Labor.
 - (2) Materials entering permanently into the work.
 - (3) The ownership or rental cost of construction equipment during the time of use on the extra work at materials mark up cost
 - (4) Power and consumable supplies for the operation of power equipment.

(5) Wages to be paid.

To the cost under (c) there shall be added a fixed fee to be agreed upon but not to exceed <u>TBD %</u> of the actual cost of materials. The fee shall be compensation to cover the cost of supervision, overhead, bond, profit and any other general expenses.

F. Claims for Additional Costs: If the Contractor wishes to make a claim for an increase in the Contract Sum, he shall give the Owner written notice thereof within twenty days after the occurrence of the event giving rise to such claim. This notice shall be given by the Contractor before proceeding to execute the Work, except in an emergency endangering life or property. No such claim shall be valid unless so made. Any change in the Contract Sum resulting from such claim shall be authorized by Change Order.

10. Final Payment, Effect

The acceptance of final payment by the Contractor shall constitute a waiver of all claims by the Contractor arising under the Agreement.

11. Contract Documents

The Contract Documents consist of the following, together with this Agreement:

Invitation for Written Response (entire document including specifications) Instructions to Proposers This Contract Form Written Response Submission Form Labor & Materials Payment Bond Non-Collusion Certificate Tax Compliance Certificate Clerk's Certificate of Corporate Vote Specifications and Addenda Contract Drawings Schedule of Prevailing Wages

12. Terms Required By Law

This Agreement shall be considered to include all terms required to be included in it by the Massachusetts General Laws, and all other laws, as though such terms were set forth in full herein.

13. Indemnification

The Contractor shall indemnify and hold harmless the Owner from and against any and all claims, damages, losses, and expenses, including attorney's fees, arising out of the performance of this Agreement when such claims, damages, losses, and expenses are caused, in whole or in part, by the acts, errors, or omissions of the Contractor or his employees, agents, subcontractors or representatives.

14. Insurance

The Contractor shall purchase and maintain such insurance as will protect both the Owner and the Contractor from claims which may arise under the Agreement, including operations performed for the named insured by independent contractors and general inspection thereof by the named insured. In addition, the

Contractor shall require its subcontractors to maintain such insurance. Coverage shall be 1,000,000.00 aggregate provided for:

- .1 claims under workers' or workmen's compensation, disability benefit and other applicable employee benefit acts;
- .2 claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees;
- .3 claims for damages because of bodily injury, sickness or disease, or death of any person other than Contractor's employees;
- .4 claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as a result of an offense directly or indirectly related to the employment of such person by the Contractor, or (2) by any other person;
- .5 claims for damages, including damages to the Work itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom; and
- .6 claims for damages because of bodily injury or death of any person or property damage arising out of the ownership, maintenance or use of any motor vehicle.
- .7 claims involving contractual liability applicable to the Contractor's obligations

The limits of liability for coverage required under the preceding paragraph shall be as required by the Owner.

Except for Workmen's Compensation, all liability coverage shall name the Town of Longmeadow as an additional insured and shall provide for 30 days prior written notice to the Town of any modification or termination of coverage provided thereby. The Contractor shall provide the Owner with appropriate certificate(s) of insurance evidencing compliance with this provision prior to the commencement of any work under this Agreement.

15. <u>Notice</u>

All notices required to be given hereunder shall be in writing and delivered to, or mailed first class to, the parties' respective addresses stated above. In the event that immediate notice is required, it may be given by telephone or facsimile, but shall, to the extent possible, be followed by notice in writing in the manner set forth above.

16. <u>Termination</u>

- A. Each party shall have the right to terminate this Agreement in the event of a failure of the other party to comply with the terms of the Agreement. Such termination shall be effective upon seven days' notice to the party in default and the failure within that time of said party to cure its default.
- B. The Owner shall have the right to terminate the Agreement without cause, upon ten (10) days' written notice to the Contractor. In the event that the Agreement is terminated pursuant to this subparagraph, the Contractor shall be reimbursed in accordance with the Contract Documents for all Work performed up to the termination date, and for all materials or equipment not incorporated in the Work, but delivered and suitably stored at the site. Payment for material or equipment stored at the site shall be conditioned upon submission by the Contractor of bills of sale or such other evidence as

is satisfactory to Owner to establish the Owner's title to such material or equipment or otherwise protect the Owner's interests.

17. <u>Miscellaneous</u>

- A. Royalties and Patents: The Contractor shall pay all royalties and license fees. He shall defend all suits or claims for infringement of any patent rights and shall save the Owner harmless from loss on account thereof, except that the Owner shall be responsible for all such loss when a particular design, process or the product of a particular manufacturer or manufacturers is specified; but if the Contractor believes or has reason to believe that the design, process or product specified is an infringement of a patent, he shall be responsible for such loss unless he promptly gives such information to the Owner, and thereafter the Owner insists on the use of the design, process or products specified.
- B. Assignment: The Contractor shall not assign or transfer any of its rights, duties or obligations under this Agreement without the written approval of the Owner.
- C. Governing Law: This Agreement shall be governed by and construed in accordance with the law of the Commonwealth of Massachusetts.
- D. 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.

E. By its signature hereon, the Contractor certifies, under the pains and penalties of perjury, that it has complied with all laws of the Commonwealth of Massachusetts relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

IN WITNESS WHEREOF, the parties hereto have set their hands and seals, the Owner by its authorized representatives who, however, incur no personal liability by reason of the execution hereof or of anything herein contained, as of the day and year first above written.

ASBESTOS PROCEDURE ACKNOWLEDGEMENT FORM



Town of LONGMEADOW, MASSACHUSET DEPARTMENT OF PUBLIC WORKS



This notice should be distributed annually to all contractors and vendors conducing work in schools where asbestos has been identified, or is assumed to be present. Each contract should complete a copy of this notice and sign into the school's Visitor Log. The original copy will be maintained in the management plan.

Your work may disturb Asbestos Containing Materials ("ACM").

Location of Asbestos Containing Materials

A list of the known and presumed ACM is located in the "asbestos maintenance plan" binder of each school. You must review the list before conducting any work in this school building.

Disturbing Asbestos Containing Materials and Presumed Asbestos Containing Materials

- If you suspect a material may contain asbestos, contact the district Designated Person, ____TODD CARNEY_____ at __413-565-4232_____ before disturbing it.
- Personnel who disturb ACM must be properly trained, and use proper equipment and personal protective gear.
- Personnel who disturb ACM must follow the specific Operations and Maintenance Procedures in the school's management plan to ensure that school occupants are not exposed to asbestos dust, and ensure that asbestos dust does not contaminate building areas.
- A licensed Asbestos Contractor is required when more than three linear or square feet are disturbed.

Warning Signs are located in non-public maintenance areas. The lack of a warning sign does not indicate that no asbestos containing materials are present.

Please sign below and return this document to the school office as agreement that you have been notified of the presence of asbestos, and your acceptance that you will not disturb suspect asbestos containing materials.

Print Name:

TO BE COMPLETED UPON CONTRACT AWARD Sie

Company_

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CHARLES D. BAKER Governor

KARYN E. POLITO Lt. Governor

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

Prevailing Wage Rates

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H ROSALIN ACOSTA Secretary WILLIAM D MCKINNEY Director

Awarding Authority:	Town of Longmeadow		
Contract Number:		City/Town:	LONGMEADOW
Description of Work:	ANNUAL ON CALL MASONRY SERVICES		
Job Location:	LONGMEADOW, VARIOUS		

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

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction (2 AXLE) DRIVER - EQUIPMENT	12/01/2018	¢22.25	¢11.01	\$12.70	\$0.00	\$57.9C
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$33.25 \$24.25	\$11.91 \$11.01	\$12.70	\$0.00	\$57.86 \$58.86
		\$34.25 \$24.25	\$11.91 \$12.41	\$12.70	\$0.00	
	08/01/2019	\$34.25 \$24.25	\$12.41	\$12.70	\$0.00	\$59.36 \$60.28
	12/01/2019 06/01/2020	\$34.25 \$25.15	\$12.41	\$13.72	\$0.00 \$0.00	\$60.38
		\$35.15 \$25.15	\$12.41	\$13.72	\$0.00	\$61.28 \$61.78
	08/01/2020	\$35.15 \$25.15	\$12.91	\$13.72	\$0.00	\$61.78
	12/01/2020	\$35.15 \$25.05	\$12.91	\$14.82	\$0.00	\$62.88 \$62.68
	06/01/2021	\$35.95 \$25.05	\$12.91	\$14.82	\$0.00	\$63.68 \$64.18
	08/01/2021	\$35.95 \$25.05	\$13.41	\$14.82	\$0.00	
3 AXLE) DRIVER - EQUIPMENT	12/01/2021	\$35.95	\$13.41			\$65.37
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.32	\$11.91	\$12.70	\$0.00	\$57.93
	06/01/2019	\$34.32	\$11.91	\$12.70	\$0.00	\$58.93
	08/01/2019	\$34.32	\$12.41	\$12.70	\$0.00	\$59.43
	12/01/2019	\$34.32	\$12.41	\$13.72	\$0.00	\$60.45
	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 TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.44	\$11.91	\$12.70	\$0.00	\$58.05
	06/01/2019	\$34.44	\$11.91	\$12.70	\$0.00	\$59.05
	08/01/2019	\$34.44	\$12.41	\$12.70	\$0.00	\$59.55
	12/01/2019	\$34.44	\$12.41	\$13.72	\$0.00	\$60.57
	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	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR LABORERS - ZONE 3 (BUILDING & SITE)	12/03/2018	\$31.75	\$7.85	\$13.91	\$0.00	\$53.51
ADOKERS - ZONE 5 (BUILDING & SITE)	06/03/2019	\$32.56	\$7.85	\$13.91	\$0.00	\$54.32
	12/02/2019	\$33.37	\$7.85	\$13.91	\$0.00	\$55.13
For apprentice rates see "Apprentice- LABORER"						
AIR TRACK OPERATOR (HEAVY & HIGHWAY) LABORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2018	\$31.75	\$7.85	\$11.89	\$0.00	\$51.49
	06/01/2019	\$32.54	\$7.85	\$11.89	\$0.00	\$52.28
	12/01/2019	\$33.33	\$7.85	\$11.89	\$0.00	\$53.07
	06/01/2020	\$34.14	\$7.85	\$11.89	\$0.00	\$53.88
	12/01/2020	\$34.95	\$7.85	\$11.89	\$0.00	\$54.69
	06/01/2021	\$35.79	\$7.85	\$11.89	\$0.00	\$55.53
	00/01/2021	\$55.17	\$7.05	φ11.07	ψ0.00	φυυ.υυ

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASBESTOS WORKER (PIPES & TANKS)	12/01/2018	\$31.86	\$12.50	\$8.00	\$0.00	\$52.36
HEAT & FROST INSULATORS LOCAL 6 (SPRINGFIELD)	06/01/2019	\$32.76	\$12.50	\$8.00	\$0.00	\$53.26
	12/01/2019	\$33.66	\$12.50	\$8.00	\$0.00	\$54.16
	06/01/2020	\$34.56	\$12.50	\$8.00	\$0.00	\$55.06
	12/01/2020	\$35.46	\$12.50	\$8.00	\$0.00	\$55.96
ASPHALT RAKER	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
ASPHALT RAKER (HEAVY & HIGHWAY)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.04	\$7.85	\$11.89	\$0.00	\$51.78
	12/01/2019	\$32.83	\$7.85	\$11.89	\$0.00	\$52.57
	06/01/2020	\$33.64	\$7.85	\$11.89	\$0.00	\$53.38
	12/01/2020	\$34.45	\$7.85	\$11.89	\$0.00	\$54.19
	06/01/2021	\$35.29	\$7.85	\$11.89	\$0.00	\$55.03
	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
AUTOMATIC GRADER-EXCAVATOR (RECLAIMER)	12/01/2018	\$34.79	\$11.44	\$13.81	\$0.00	\$60.04
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$35.05	\$11.69	\$14.08	\$0.00	\$60.82
	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATOR	12/01/2018	\$34.79	\$11.44	\$13.81	\$0.00	\$60.04
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$35.05	\$11.69	\$14.08	\$0.00	\$60.82
	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
SATCH/CEMENT PLANT - ON SITE DPERATING ENGINEERS LOCAL 98	12/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
JI EKATINO ENGINEEKS LOCAL 90	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BLOCK PAVER, RAMMER / CURB SETTER ABORERS - ZONE 3 (BUILDING & SITE)	12/03/2018	\$31.75	\$7.85	\$13.91	\$0.00	\$53.51
ABORERS - ZONE S (BOIEDING & SITE)	06/03/2019	\$32.56	\$7.85	\$13.91	\$0.00	\$54.32
	12/02/2019	\$33.37	\$7.85	\$13.91	\$0.00	\$55.13
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER (HEAVY & HIGHWAY)	12/01/2018	\$31.75	\$7.85	\$11.89	\$0.00	\$51.49
ABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.54	\$7.85	\$11.89	\$0.00	\$52.28
	12/01/2019	\$33.33	\$7.85	\$11.89	\$0.00	\$53.07
	06/01/2020	\$34.14	\$7.85	\$11.89	\$0.00	\$53.88
	12/01/2020	\$34.95	\$7.85	\$11.89	\$0.00	\$54.69
	06/01/2021	\$35.79	\$7.85	\$11.89	\$0.00	\$55.53
	12/01/2021	\$36.62	\$7.85	\$11.89	\$0.00	\$56.36
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
BOILER MAKER	01/01/2019	\$44.71	\$7.07	\$17.72	\$0.00	\$69.50
30ILERMAKERS LOCAL 29	01/01/2020	\$46.10	\$7.07	\$17.98	\$0.00	\$71.15

Effect	ive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	65		\$29.06	\$7.07	\$11.52	\$0.00	\$47.65
2	65		\$29.06	\$7.07	\$11.52	\$0.00	\$47.65
3	70		\$31.30	\$7.07	\$12.40	\$0.00	\$50.77
4	75		\$33.53	\$7.07	\$13.30	\$0.00	\$53.90
5	80		\$35.77	\$7.07	\$14.18	\$0.00	\$57.02
6	85		\$38.00	\$7.07	\$15.07	\$0.00	\$60.14
7	90		\$40.24	\$7.07	\$15.95	\$0.00	\$63.26
8	95		\$42.47	\$7.07	\$16.84	\$0.00	\$66.38

Apprentice - BOILERMAKER - Local 29

Effective Date - 01/01/2020

Effective	e Date - 01/01/2020				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	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:							
Apprent	tice to Journeyworker Ratio:1:4						
	CIAL MASONRY (INCL. MASONR	Y 02/01/2019	\$41.96	\$10.75	\$18.77	\$0.00	\$71.48
· · · · · · · · · · · · · · · · · · ·	WATERPROOFING) BRICKLAYERS LOCAL 3 (SPRINGFIELD/PITTSFIELD)		\$43.31	\$10.75	\$18.91	\$0.00	\$72.97
X	,	02/01/2020	\$43.86	\$10.75	\$18.91	\$0.00	\$73.52
		08/01/2020	\$45.21	\$10.75	\$19.06	\$0.00	\$75.02

02/01/2021

08/01/2021

02/01/2022

\$45.76

\$47.16

\$47.69

\$10.75

\$10.75

\$10.75

\$19.06

\$19.22

\$19.22

\$0.00

\$0.00

\$0.00

\$75.57

\$77.13

\$77.66

]	Effective l	Date - 02/01/2019				Supplemental		
	Step pe	ercent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1 5	0	\$20.98	\$10.75	\$18.77	\$0.00	\$50.50	
	2 6	0	\$25.18	\$10.75	\$18.77	\$0.00	\$54.70	
	3 7	0	\$29.37	\$10.75	\$18.77	\$0.00	\$58.89	
	4 8	0	\$33.57	\$10.75	\$18.77	\$0.00	\$63.09	
	5 9	0	\$37.76	\$10.75	\$18.77	\$0.00	\$67.28	
:	Effective l	Date - 08/01/2019				Supplemental		
	Step pe	ercent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1 5	0	\$21.66	\$10.75	\$18.91	\$0.00	\$51.32	
	2 6	0	\$25.99	\$10.75	\$18.91	\$0.00	\$55.65	
	3 7	0	\$30.32	\$10.75	\$18.91	\$0.00	\$59.98	
	4 8	0	\$34.65	\$10.75	\$18.91	\$0.00	\$64.31	
	5 9	0	\$38.98	\$10.75	\$18.91	\$0.00	\$68.64	
-	Notes:							
L.	Apprentic	e to Journeyworker Ratio:1:5						
ULLDOZER/P	OWER SH	IOVEL/TREE SHREDDER	12/01/2018	8 \$34.79	\$11.44	\$13.81	\$0.00	\$60.04
GINEERS LOCAL	98	/CLAM SHELLOPERATING	06/01/2019	\$35.05	\$11.69	\$14.08	\$0.00	\$60.82
		rentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
AISSON & UN	DERPINN	NING BOTTOM MAN	12/01/2018	8 \$39.75	\$7.85	\$15.55	\$0.00	\$63.15
BORERS - FOUNL	DATION AND	O MARINE	06/01/2019			\$15.55	\$0.00	\$64.15
			12/01/2019	9 \$41.75	\$7.85	\$15.55	\$0.00	\$65.15
			06/01/2020	\$42.74		\$15.55	\$0.00	\$66.14
			12/01/2020	\$43.72	\$7.85	\$15.55	\$0.00	\$67.12
			06/01/202	\$44.74	\$7.85	\$15.55	\$0.00	\$68.14
F			12/01/202	\$45.75	\$7.85	\$15.55	\$0.00	\$69.15
		rentice- LABORER"	12/01/2018	3 \$38.60	\$7.85	\$15.55	\$0.00	\$62.00
BORERS - FOUNL	DATION ANL	O MARINE	06/01/2019			\$15.55	\$0.00	\$63.00
			12/01/2019			\$15.55	\$0.00	\$64.00
			06/01/2020			\$15.55	\$0.00	\$64.99
			12/01/2020			\$15.55	\$0.00	\$65.97
			06/01/202			\$15.55	\$0.00	\$66.99
			12/01/202			\$15.55	\$0.00	\$68.00
Eas appropriate se	atao	rantiaa IADODED"	12/01/202	φτ τ .00	φ1.00	<i><i>410.00</i></i>	- 0.00	\$00.00

Apprentice -	BRICK/PLASTER/CEMENT MASON - Local 3 Springfield/Pittsfield
Effective Date	- 02/01/2019

For apprentice rates see "Apprentice- LABORER"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN	12/01/2018	\$38.60	\$7.85	\$15.55	\$0.00	\$62.00
LABORERS - FOUNDATION AND MARINE	06/01/2019	\$39.60	\$7.85	\$15.55	\$0.00	\$63.00
	12/01/2019	\$40.60	\$7.85	\$15.55	\$0.00	\$64.00
	06/01/2020	\$41.59	\$7.85	\$15.55	\$0.00	\$64.99
	12/01/2020	\$42.57	\$7.85	\$15.55	\$0.00	\$65.97
	06/01/2021	\$43.59	\$7.85	\$15.55	\$0.00	\$66.99
	12/01/2021	\$44.60	\$7.85	\$15.55	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
LABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
CARPENTER CARPENTERS LOCAL 108 - HAMPDEN HAMPSHIRE FRANKLIN	03/04/2019	\$38.64	\$8.26	\$15.00	\$0.00	\$61.90

Apprentice - CARPENTER - Local 108 Hampden Hampshire Franklin

Effe	ective Date -	03/04/2019	Supplemental					
Step	p percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.32	\$8.26	\$1.22	\$0.00	\$28.80	
2	60		\$23.18	\$8.26	\$1.22	\$0.00	\$32.66	
3	70		\$27.05	\$8.26	\$11.34	\$0.00	\$46.65	
4	75		\$28.98	\$8.26	\$11.34	\$0.00	\$48.58	
5	80		\$30.91	\$8.26	\$12.56	\$0.00	\$51.73	
6	80		\$30.91	\$8.26	\$12.56	\$0.00	\$51.73	
7	90		\$34.78	\$8.26	\$13.78	\$0.00	\$56.82	
8	90		\$34.78	\$8.26	\$13.78	\$0.00	\$56.82	
Not								
		red After 10/1/17; 45/45/55 \$25.93/ 3&4 \$30.77/ 5&6 \$						
Арр	prentice to Jo	urneyworker Ratio:1:5						
CARPENTER WOO			04/01/2019	\$23.10	\$7.07	\$7.86	\$0.00	\$38.03
CARPENTERS LOCAL 10	98 - HAMPDEN H	AMPSHIRE FRANKLIN	10/01/2019	\$23.49	\$7.07	\$7.86	\$0.00	\$38.42

All Aspects of New Wood Frame Work

Effecti	ve Date -	04/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$13.86	\$7.07	\$0.00	\$0.00	\$20.93	
2	60		\$13.86	\$7.07	\$0.00	\$0.00	\$20.93	
3	65		\$15.02	\$7.07	\$7.86	\$0.00	\$29.95	
4	70		\$16.17	\$7.07	\$7.86	\$0.00	\$31.10	
5	75		\$17.33	\$7.07	\$7.86	\$0.00	\$32.26	
6	80		\$18.48	\$7.07	\$7.86	\$0.00	\$33.41	
7	85		\$19.64	\$7.07	\$7.86	\$0.00	\$34.57	
8	90		\$20.79	\$7.07	\$7.86	\$0.00	\$35.72	

Apprentice -	CARPENTER (Wood Frame) - 108 Hampden Hampshire
Effective Date	- 04/01/2019

10/01/2019 Effective Date -

Effecti	ve Date - 10/01/2019						
Step	percent	Apprentice Base Wage	Health	Pension	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 Step 1&2 \$17.47/ 3&4 \$24	7; 45/45/55/55/70/70/80/80 .53/ 5&6 \$31.10/ 7&8 \$33.41					
Appre	ntice to Journeyworker Ra	tio:1:5					
CEMENT MASONRY/		01/01/2019	9 \$40.46	\$12.45	\$17.64	\$0.30	\$70.85
BRICKLAYERS LOCAL 3 (SP	RINGFIELD/PITTSFIELD)	07/01/2019	9 \$41.03	\$12.45	\$17.64	\$0.30	\$71.42
		01/01/2020	\$42.51	\$12.45	\$17.64	\$0.30	\$72.90

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Effecti	ive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$20.23	\$12.45	\$15.41	\$0.00	\$48.09
2	60		\$24.28	\$12.45	\$17.64	\$0.30	\$54.67
3	65		\$26.30	\$12.45	\$17.64	\$0.30	\$56.69
4	70		\$28.32	\$12.45	\$17.64	\$0.30	\$58.71
5	75		\$30.35	\$12.45	\$17.64	\$0.30	\$60.74
6	80		\$32.37	\$12.45	\$17.64	\$0.30	\$62.76
7 Effecti	90 ive Date -	07/01/2019	\$36.41	\$12.45	\$17.64	\$0.30 Supplemental	\$66.80
Effecti	ive Date -	07/01/2019				Supplemental	
Effecti Step	ive Date - percent	07/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Effecti Step 1	ive Date - percent 50	07/01/2019	Apprentice Base Wage \$20.52	Health \$12.45	Pension \$15.41	Supplemental Unemployment \$0.00	Total Rate \$48.38
Effecti Step 1 2	ive Date - percent	07/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Effecti Step 1	ive Date - percent 50	07/01/2019	Apprentice Base Wage \$20.52	Health \$12.45	Pension \$15.41	Supplemental Unemployment \$0.00	Total Rate \$48.38
Effecti Step 1 2	ive Date - percent 50 60	07/01/2019	Apprentice Base Wage \$20.52 \$24.62	Health \$12.45 \$12.45	Pension \$15.41 \$17.64	Supplemental Unemployment \$0.00 \$0.30	Total Rate \$48.38 \$55.01
Effecti Step 1 2 3	ive Date - percent 50 60 65	07/01/2019	Apprentice Base Wage \$20.52 \$24.62 \$26.67	Health \$12.45 \$12.45 \$12.45	Pension \$15.41 \$17.64 \$17.64	Supplemental Unemployment \$0.00 \$0.30 \$0.30	Total Rate \$48.38 \$55.01 \$57.06
Effecti Step 1 2 3 4	ive Date - percent 50 60 65 70	07/01/2019	Apprentice Base Wage \$20.52 \$24.62 \$26.67 \$28.72	Health \$12.45 \$12.45 \$12.45 \$12.45	Pension \$15.41 \$17.64 \$17.64 \$17.64	Supplemental Unemployment \$0.00 \$0.30 \$0.30 \$0.30	Total Rate \$48.38 \$55.01 \$57.06 \$59.11

Apprentice -	$CEMENT \ MASON RY/PLASTERING \ - \ Spring field/Pitts field$
	01/01/2010

Apprentice to Journeyworker Ratio:1:3

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

CHAIN SAW OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
LABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
For apprentice rates see "Apprentice- LABORER"	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
COMPRESSOR OPERATOR	12/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
CRANE OPERATOR	12/01/2018	\$38.29	\$11.44	\$13.81	\$0.00	\$63.54
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$38.55	\$11.69	\$14.08	\$0.00	\$64.32
	12/01/2019	\$39.15	\$11.69	\$14.35	\$0.00	\$65.19
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE)	01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
PAINTERS LOCAL 35 - ZONE 3	07/01/2019	\$51.46	\$8.15	\$20.85	\$0.00	\$80.46
	01/01/2020	\$42.56	\$8.15	\$20.85	\$0.00	\$71.56
	07/01/2020	\$53.66	\$8.15	\$20.85	\$0.00	\$82.66
	01/01/2021	\$54.76	\$8.15	\$20.85	\$0.00	\$83.76

Appre	nuce - I mini Electrico Dia						
Effecti	ive Date - 01/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$25.18	\$8.15	\$0.00	\$0.00	\$33.33	
2	55	\$27.70	\$8.15	\$5.64	\$0.00	\$41.49	
3	60	\$30.22	\$8.15	\$6.15	\$0.00	\$44.52	
4	65	\$32.73	\$8.15	\$6.66	\$0.00	\$47.54	
5	70	\$35.25	\$8.15	\$17.78	\$0.00	\$61.18	
6	75	\$37.77	\$8.15	\$18.29	\$0.00	\$64.21	
7	80	\$40.29	\$8.15	\$18.80	\$0.00	\$67.24	
8	90	\$45.32	\$8.15	\$19.83	\$0.00	\$73.30	

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date - 07/01/2019

Effect	ive Date - 07/01/2019)				
Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.73	\$8.15	\$0.00	\$0.00	\$33.88
2	55	\$28.30	\$8.15	\$5.64	\$0.00	\$42.09
3	60	\$30.88	\$8.15	\$6.15	\$0.00	\$45.18
4	65	\$33.45	\$8.15	\$6.66	\$0.00	\$48.26
5	70	\$36.02	\$8.15	\$17.78	\$0.00	\$61.95
6	75	\$38.60	\$8.15	\$18.29	\$0.00	\$65.04
7	80	\$41.17	\$8.15	\$18.80	\$0.00	\$68.12
8	90	\$46.31	\$8.15	\$19.83	\$0.00	\$74.29

Apprentice to Journeyworker Ratio:1:1

DEMO: ADZEMAN	12/01/2018	\$38.80	\$7.85	\$15.35	\$0.00	\$62.00
LABORERS - ZONE 3 (BUILDING & SITE)	06/01/2019	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
	12/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BACKHOE/LOADER/HAMMER OPERATOR	12/01/2018	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
LABORERS - ZONE 3 (BUILDING & SITE)	06/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
	12/01/2019	\$41.80	\$7.85	\$15.35	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS	12/01/2018	\$39.55	\$7.85	\$15.35	\$0.00	\$62.75
LABORERS - ZONE 3 (BUILDING & SITE)	06/01/2019	\$40.55	\$7.85	\$15.35	\$0.00	\$63.75
	12/01/2019	\$41.55	\$7.85	\$15.35	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: CONCRETE CUTTER/SAWYER	12/01/2018	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
LABORERS - ZONE 3 (BUILDING & SITE)	06/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
	12/01/2019	\$41.80	\$7.85	\$15.35	\$0.00	\$65.00
For appropriate rates see "Appropriate LADOPED"						

For apprentice rates see "Apprentice- LABORER"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: JACKHAMMER OPERATOR	12/01/2018	\$39.55	\$7.85	\$15.35	\$0.00	\$62.75
LABORERS - ZONE 3 (BUILDING & SITE)	06/01/2019	\$40.55	\$7.85	\$15.35	\$0.00	\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.55	\$7.85	\$15.35	\$0.00	\$64.75
DEMO: WRECKING LABORER	12/01/2018	\$38.80	\$7.85	\$15.35	\$0.00	\$62.00
LABORERS - ZONE 3 (BUILDING & SITE)	06/01/2019	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
DIVER	08/01/2018	\$65.20	\$9.90	\$21.15	\$0.00	\$96.25
PILE DRIVER LOCAL 56 (ZONE 3) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57
DIVER TENDER Pile Driver Local 56 (Zone 3)	08/01/2018 08/01/2019	\$46.57 \$48.94	\$9.90 \$9.90	\$21.15 \$21.15	\$0.00 \$0.00	\$77.62 \$79.99
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 3) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2018 08/01/2019	\$69.86 \$73.41	\$9.90 \$9.90	\$21.15 \$21.15	\$0.00 \$0.00	\$100.91 \$104.46
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2018 08/01/2019	\$97.80 \$102.78	\$9.90 \$9.90	\$21.15 \$21.15	\$0.00 \$0.00	\$128.85 \$133.83
For apprentice rates see "Apprentice- PILE DRIVER"	00/01/2017	ψ102.70	ψ2.20	<i>Q21.15</i>	ψ0.00	φ133.03
ELECTRICIAN (Including Core Drilling)	12/30/2018	\$41.91	\$10.50	\$12.06	\$0.00	\$64.47
ELECTRICIANS LOCAL 7	06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01

Apprentice - *ELECTRICIAN - Local 7*

Effect	ive Date -	12/30/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$16.76	\$5.70	\$0.50	\$0.00	\$22.96	
2	45		\$18.86	\$5.70	\$0.57	\$0.00	\$25.13	
3	50		\$20.96	\$10.50	\$6.93	\$0.00	\$38.39	
4	55		\$23.05	\$10.50	\$6.99	\$0.00	\$40.54	
5	65		\$27.24	\$10.50	\$8.12	\$0.00	\$45.86	
6	70		\$29.34	\$10.50	\$9.18	\$0.00	\$49.02	

Effecti	ive Date -	06/30/2019				Supplemental		
Step	percent		Apprentice Base Wag	e Health	Pension	Unemployment	Total Rate	
1	40		\$17.06	\$5.85	\$0.51	\$0.00	\$23.42	
2	45		\$19.20	\$5.85	\$0.58	\$0.00	\$25.63	
3	50		\$21.33	\$10.75	\$6.94	\$0.00	\$39.02	
4	55		\$23.46	\$10.75	\$7.00	\$0.00	\$41.21	
5	65		\$27.73	\$10.75	\$8.13	\$0.00	\$46.61	
6	70		\$29.86	\$10.75	\$9.20	\$0.00	\$49.81	

Notes:

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

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

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ELEVATOR CONSTRUCTOR	01/01/2019	\$53.11	\$15.58	\$17.51	\$0.00	\$86.20
ELEVATOR CONSTRUCTORS LOCAL 41	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

Apprentice - ELEVATOR CONSTRUCTOR - Local 41

Effect	ctive Date - 01/01/2019 Supplemental							
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$26.56	\$15.58	\$0.00	\$0.00	\$42.14	
2	55		\$29.21	\$15.58	\$17.51	\$0.00	\$62.30	
3	65		\$34.52	\$15.58	\$17.51	\$0.00	\$67.61	
4	70		\$37.18	\$15.58	\$17.51	\$0.00	\$70.27	
5	80		\$42.49	\$15.58	\$17.51	\$0.00	\$75.58	

Effective Date -		01/01/2020			Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	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

Notes:

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

Apprentice to Journeyworker Ratio:1:1

ELEVATOR CONSTRUCTOR HELPER ELEVATOR CONSTRUCTORS LOCAL 41	01/01/2019	\$37.18	\$15.58	\$17.51	\$0.00	\$70.27
ELEVATOR CONSTRUCTORS LOCAL 41	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)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.04	\$7.85	\$11.89	\$0.00	\$51.78
	12/01/2019	\$32.83	\$7.85	\$11.89	\$0.00	\$52.57
	06/01/2020	\$33.64	\$7.85	\$11.89	\$0.00	\$53.38
	12/01/2020	\$34.45	\$7.85	\$11.89	\$0.00	\$54.19
	06/01/2021	\$35.29	\$7.85	\$11.89	\$0.00	\$55.03
	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
FIELD ENG.INST/ROD-BLDG,SITE,HVY/HWY OPERATING ENGINEERS LOCAL 98	06/01/1999	\$18.84	\$4.80	\$4.10	\$0.00	\$27.74
FIELD ENG.PARTY CHIEF:BLDG,SITE,HVY/HWY OPERATING ENGINEERS LOCAL 98	06/01/1999	\$21.33	\$4.80	\$4.10	\$0.00	\$30.23
FIELD ENG.SURVEY CHIEF-BLDG,SITE,HVY/HWY OPERATING ENGINEERS LOCAL 98	06/01/1999	\$22.33	\$4.80	\$4.10	\$0.00	\$31.23

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM INSTALLER	12/30/2018	\$41.91	\$10.50	\$12.06	\$0.00	\$64.47
ELECTRICIANS LOCAL 7	06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
For apprentice rates see "Apprentice- ELECTRICIAN"	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
				• · · · · ·		
FIRE ALARM REPAIR / MAINTENANCE / COMMISSIONING <i>electricians</i>	12/30/2018	\$41.91	\$10.50	\$12.06	\$0.00	\$64.47
	06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
FIREMAN	12/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16

Apprentice - OPERATING ENGINEERS - Local 98 Class 3

Effecti	ive Date -	12/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$20.56	\$11.44	\$13.81	\$0.00	\$45.81	
2	70		\$23.98	\$11.44	\$13.81	\$0.00	\$49.23	
3	80		\$27.41	\$11.44	\$13.81	\$0.00	\$52.66	
4	90		\$30.83	\$11.44	\$13.81	\$0.00	\$56.08	

Effective Date - 06/01/2019

ve Date -	06/01/2019				Supplemental		
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
60		\$20.71	\$11.69	\$14.08	\$0.00	\$46.48	
70		\$24.16	\$11.69	\$14.08	\$0.00	\$49.93	
80		\$27.62	\$11.69	\$14.08	\$0.00	\$53.39	
90		\$31.07	\$11.69	\$14.08	\$0.00	\$56.84	
	percent 60 70 80	percent	percent Apprentice Base Wage 60 \$20.71 70 \$24.16 80 \$27.62	percent Apprentice Base Wage Health 60 \$20.71 \$11.69 70 \$24.16 \$11.69 80 \$27.62 \$11.69	percent Apprentice Base Wage Health Pension 60 \$20.71 \$11.69 \$14.08 70 \$24.16 \$11.69 \$14.08 80 \$27.62 \$11.69 \$14.08	Percent Apprentice Base Wage Health Pension Unemployment 60 \$20.71 \$11.69 \$14.08 \$0.00 70 \$24.16 \$11.69 \$14.08 \$0.00 80 \$27.62 \$11.69 \$14.08 \$0.00	Apprentice Base Wage Health Pension Unemployment Total Rate 60 \$20.71 \$11.69 \$14.08 \$0.00 \$46.48 70 \$24.16 \$11.69 \$14.08 \$0.00 \$49.93 80 \$27.62 \$11.69 \$14.08 \$0.00 \$53.39

Notes:

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

Apprentice to Journeyworker Ratio:1:6

FLAGGER & SIGNALER (HEAVY & HIGHWAY)	12/01/2018	\$22.50	\$7.85	\$11.89	\$0.00	\$42.24
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$22.50	\$7.85	\$11.89	\$0.00	\$42.24
	12/01/2019	\$23.50	\$7.85	\$11.89	\$0.00	\$43.24
	06/01/2020	\$23.50	\$7.85	\$11.89	\$0.00	\$43.24
	12/01/2020	\$24.50	\$7.85	\$11.89	\$0.00	\$44.24
	06/01/2021	\$24.50	\$7.85	\$11.89	\$0.00	\$44.24
	12/01/2021	\$24.50	\$7.85	\$11.89	\$0.00	\$44.24
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
FLOORCOVERER	03/01/2016	\$32.60	\$8.55	\$14.42	\$0.00	\$55.57

FLOORCOVERERS LOCAL 2168 ZONE III

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Efi	fective Date - 03/	01/2016				Supplemental		
Ste	ep percent	I	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$16.30	\$8.55	\$1.20	\$0.00	\$26.05	
2	55		\$17.93	\$8.55	\$1.20	\$0.00	\$27.68	
3	60		\$19.56	\$8.55	\$10.82	\$0.00	\$38.93	
4	65		\$21.19	\$8.55	\$10.82	\$0.00	\$40.56	
5	70		\$22.82	\$8.55	\$12.02	\$0.00	\$43.39	
6	75		\$24.45	\$8.55	\$12.02	\$0.00	\$45.02	
7	80		\$26.08	\$8.55	\$13.22	\$0.00	\$47.85	
8	85		\$27.71	\$8.55	\$13.22	\$0.00	\$49.48	
Ap	Step 1&2 \$24.	42/ 3&4 \$28.84/ 5&6 \$43 worker Ratio:1:1	3.39/ 7&8 \$47.85					
FORK LIFT			12/01/2018	3 \$34.48	\$11.44	\$13.81	\$0.00	\$59.73
OPERATING ENGINEE	RS LOCAL 98		06/01/2019	\$34.74	\$11.69	\$14.08	\$0.00	\$60.51
For apprentice rates	see "Apprentice- OPERA	ATING ENGINEERS"	12/01/2019	\$35.34	\$11.69	\$14.35	\$0.00	\$61.38
	GHTING PLANTS		12/01/2018	3 \$31.03	\$11.44	\$13.81	\$0.00	\$56.28
OPERATING ENGINEED	RS LOCAL 98		06/01/2019	\$31.29	\$11.69	\$14.08	\$0.00	\$57.06
For opproving rates	and "Appropriate OPER	TINC ENGINEEDS"	12/01/2019	\$31.89	\$11.69	\$14.35	\$0.00	\$57.93
	see "Apprentice- OPERA					\$0.25	¢0.00	
SYSTEMS)	rlank/aik bak	KIEK/INTEKIUK	06/01/2018			\$9.35	\$0.00	\$56.93
GLAZIERS LOCAL 1333			06/01/2019			\$9.90	\$0.00	\$58.68
			06/01/2020	\$39.18	\$10.80	\$10.45	\$0.00	\$60.43

Apprentice - FLOORCOVERER - Local 2168 Zone III

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Appre	ntice - 01	LAZIEK - LOCUI 1555						
E ffect Step	ive Date - percent	06/01/2018	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$18.59	\$10.40	\$1.60	\$0.00	\$30.59	
2	56		\$20.91	\$10.40	\$1.60	\$0.00	\$32.91	
3	63		\$23.24	\$10.40	\$2.10	\$0.00	\$35.74	
4	69		\$25.56	\$10.40	\$2.10	\$0.00	\$38.06	
5	75		\$27.89	\$10.40	\$2.60	\$0.00	\$40.89	
6	81		\$30.21	\$10.40	\$2.60	\$0.00	\$43.21	
7	88		\$32.53	\$10.40	\$9.35	\$0.00	\$52.28	
8	94		\$34.86	\$10.40	\$9.35	\$0.00	\$54.61	
Effect	ive Date -	06/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.09	\$10.60	\$1.80	\$0.00	\$31.49	
2	56		\$21.48	\$10.60	\$1.80	\$0.00	\$33.88	
3	63		\$23.86	\$10.60	\$2.40	\$0.00	\$36.86	

\$10.60

\$10.60

\$10.60

\$10.60

\$2.40

\$2.90

\$2.90

\$9.90

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$13.81

\$14.08

\$14.35

\$16.22

\$16.22

\$16.22

\$12.06

\$12.33

\$10.75

\$0.00

\$0.00

\$0.00

\$1.77

\$1.77

\$1.77

\$0.00

\$0.00

\$0.00

\$1.77

\$1.77

\$1.77

\$0.00

\$39.25

\$42.14

\$44.52

\$53.91

\$56.29

\$60.04

\$60.82

\$61.69

\$63.37

\$64.37

\$65.62

\$64.47

\$65.74

\$67.01

\$63.37

\$64.37

\$65.62

\$65.31

\$26.25

\$28.64

\$31.02

\$33.41

Annrentice - GLAZIER - Local 1333

8 94	\$35.79	\$10.60	\$9.90
Notes:			
Apprentice to Journeyworker Ratio:1:3			
GRADER/TRENCHING MACHINE/DERRICK	12/01/2018	\$34.79	\$11.44
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$35.05	\$11.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69
HVAC (DUCTWORK)	01/01/2019	\$34.74	\$10.64
SHEETMETAL WORKERS LOCAL 63	07/01/2019	\$35.74	\$10.64
	01/01/2020	\$36.99	\$10.64
For apprentice rates see "Apprentice- SHEET METAL WORKER"			
HVAC (ELECTRICAL CONTROLS)	12/30/2018	\$41.91	\$10.50

	12/29/2019	\$43.41	\$11.00	\$12.60	9
For apprentice rates see "Apprentice- ELECTRICIAN"					
HVAC (TESTING AND BALANCING - AIR)	01/01/2019	\$34.74	\$10.64	\$16.22	S
SHEETMETAL WORKERS LOCAL 63	07/01/2019	\$35.74	\$10.64	\$16.22	5
	01/01/2020	\$36.99	\$10.64	\$16.22	
For apprentice rates see "Apprentice- SHEET METAL WORKER"					
HVAC (TESTING AND BALANCING -WATER)	03/17/2019	\$40.21	\$8.75	\$16.35	5

PLUMBERS & PIPEFITTERS LOCAL 104

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75

81

88

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

ELECTRICIANS LOCAL 7

06/30/2019

\$42.66

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC MECHANIC PLUMBERS & PIPEFITTERS LOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS (HEAVY & HIGHWAY)	12/01/2018	\$31.75	\$7.85	\$11.89	\$0.00	\$51.49
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.54	\$7.85	\$11.89	\$0.00	\$52.28
	12/01/2019	\$33.33	\$7.85	\$11.89	\$0.00	\$53.07
	06/01/2020	\$34.14	\$7.85	\$11.89	\$0.00	\$53.88
	12/01/2020	\$34.95	\$7.85	\$11.89	\$0.00	\$54.69
	06/01/2021	\$35.79	\$7.85	\$11.89	\$0.00	\$55.53
	12/01/2021	\$36.62	\$7.85	\$11.89	\$0.00	\$56.36
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (SPRINGFIELD)	09/01/2018	\$37.67	\$12.50	\$15.60	\$0.00	\$65.77
ILAI & FROST INSOLATORS LOCAL 0 (SI RINOFIELD)	09/01/2019	\$39.67	\$12.50	\$15.60	\$0.00	\$67.77

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

Effecti	ve Date -	09/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$18.84	\$12.50	\$11.40	\$0.00	\$42.74	
2	60		\$22.60	\$12.50	\$12.24	\$0.00	\$47.34	
3	70		\$26.37	\$12.50	\$13.08	\$0.00	\$51.95	
4	80		\$30.14	\$12.50	\$13.92	\$0.00	\$56.56	

Effectiv	ve Date - 09/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$19.84	\$12.50	\$11.40	\$0.00	\$43.74	
2	60	\$23.80	\$12.50	\$12.24	\$0.00	\$48.54	
3	70	\$27.77	\$12.50	\$13.08	\$0.00	\$53.35	
4	80	\$31.74	\$12.50	\$13.92	\$0.00	\$58.16	
Notes:							
	Steps are 1 year						
Apprei	ntice to Journeyworker Ratio:1:4						
/WELD	DER	03/16/2019	9 \$34.20	\$8.00	\$20.75	\$0.00	\$62.95

11 5						
IRONWORKER/WELDER	03/16/2019	\$34.20	\$8.00	\$20.75	\$0.00	\$62.95
IRONWORKERS LOCAL 7 (SPRINGFIELD AREA)	09/16/2019	\$35.10	\$8.00	\$20.75	\$0.00	\$63.85
	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

E	ffective Da	ate - 03/16/2019				Supplemental		
St	ep per	cent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$20.52	\$8.00	\$20.75	\$0.00	\$49.27	
2	70		\$23.94	\$8.00	\$20.75	\$0.00	\$52.69	
3	75		\$25.65	\$8.00	\$20.75	\$0.00	\$54.40	
4	80		\$27.36	\$8.00	\$20.75	\$0.00	\$56.11	
5	85		\$29.07	\$8.00	\$20.75	\$0.00	\$57.82	
6	90		\$30.78	\$8.00	\$20.75	\$0.00	\$59.53	
E	ffective Da	ate - 09/16/2019				Supplemental		
St	ep per	cent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$21.06	\$8.00	\$20.75	\$0.00	\$49.81	
2	70		\$24.57	\$8.00	\$20.75	\$0.00	\$53.32	
3	75		\$26.33	\$8.00	\$20.75	\$0.00	\$55.08	
4	80		\$28.08	\$8.00	\$20.75	\$0.00	\$56.83	
5	85		\$29.84	\$8.00	\$20.75	\$0.00	\$58.59	
6	90		\$31.59	\$8.00	\$20.75	\$0.00	\$60.34	
N	otes:							
	Stru	ctural 1:6; Ornamental 1:4					İ	
A	pprentice	to Journeyworker Ratio:						
		BREAKER OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ABORERS - ZONE 3 (A	BUILDING a	& SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
			12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice rate	s see "Appre	ntice- LABORER"						
LABORER LABORERS - ZONE 3 (I	RUII DING 2	& SITE)	12/03/2018	\$31.00	\$7.85	\$13.91	\$0.00	\$52.76
JABORENS - ZONE 3 (I		() <i>(11)</i>	06/03/2019	\$31.81	\$7.85	\$13.91	\$0.00	\$53.57
			12/02/2019	\$32.62	\$7.85	\$13.91	\$0.00	\$54.38

Apprentice - IRONWORKER - Local 7 Springfield 03/16/2010 Effortivo Doto

Effect	ive Date -	12/03/2018	Supplemental						
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate		
1	60		\$18.60	\$7.85	\$13.91	\$0.00	\$40.36		
2	70		\$21.70	\$7.85	\$13.91	\$0.00	\$43.46		
3	80		\$24.80	\$7.85	\$13.91	\$0.00	\$46.56		
4	90		\$27.90	\$7.85	\$13.91	\$0.00	\$49.66		

Apprentice - LABORER - Zone 3 Building & Site

Effective Date - 06/03/2019

Effecti	ive Date -	06/03/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$19.09	\$7.85	\$13.91	\$0.00	\$40.85	
2	70		\$22.27	\$7.85	\$13.91	\$0.00	\$44.03	
3	80		\$25.45	\$7.85	\$13.91	\$0.00	\$47.21	
4	90		\$28.63	\$7.85	\$13.91	\$0.00	\$50.39	

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER (HEAVY & HIGHWAY)	12/01/2018	\$31.00	\$7.85	\$11.89	\$0.00	\$50.74
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$31.79	\$7.85	\$11.89	\$0.00	\$51.53
	12/01/2019	\$32.58	\$7.85	\$11.89	\$0.00	\$52.32
	06/01/2020	\$33.39	\$7.85	\$11.89	\$0.00	\$53.13
	12/01/2020	\$34.20	\$7.85	\$11.89	\$0.00	\$53.94
	06/01/2021	\$35.04	\$7.85	\$11.89	\$0.00	\$54.78
	12/01/2021	\$35.87	\$7.85	\$11.89	\$0.00	\$55.61

- ppi c	nuice							
Effecti	ive Date -	12/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$18.60	\$7.85	\$11.89	\$0.00	\$38.34	
2	70		\$21.70	\$7.85	\$11.89	\$0.00	\$41.44	
3	80		\$24.80	\$7.85	\$11.89	\$0.00	\$44.54	
4	90		\$27.90	\$7.85	\$11.89	\$0.00	\$47.64	

Apprentice - LABORER (Heavy & Highway) - Zone 3

Effective Date -	06/01/2019	
<u> </u>		

Effect	ive Date -	06/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$19.07	\$7.85	\$11.89	\$0.00	\$38.81	
2	70		\$22.25	\$7.85	\$11.89	\$0.00	\$41.99	
3	80		\$25.43	\$7.85	\$11.89	\$0.00	\$45.17	
4	90		\$28.61	\$7.85	\$11.89	\$0.00	\$48.35	

Notes:

Apprentice to Journeyworker Ratio:1:5

Issue Date: 05/16/2019	Wage Request Number:	20190516-	018				
		12/02/2019	\$32.62	\$7.85	\$13.91	\$0.00	\$54.38
LABORERS - ZONE 3 (BUILDING & SITE)		06/03/2019	\$31.81	\$7.85	\$13.91	\$0.00	\$53.57
LABORER: MULTI-TRADE TENDER		12/03/2018	\$31.00	\$7.85	\$13.91	\$0.00	\$52.76
For apprentice rates see "Apprentice- LABORER (Heav	y and Highway)	12/01/2021	ψ30.12	ψ1.05	φ11.0 <i>y</i>	φ0.00	φυυ.ου
		12/01/2021	\$35.29	\$7.85 \$7.85	\$11.89	\$0.00 \$0.00	\$55.86
		06/01/2021	\$34.43 \$35.29	\$7.85 \$7.85	\$11.89	\$0.00 \$0.00	\$55.03
		12/01/2020	\$33.04 \$34.45	\$7.85 \$7.85	\$11.89	\$0.00 \$0.00	\$53.38 \$54.19
		06/01/2020	\$32.83 \$33.64	\$7.85 \$7.85	\$11.89	\$0.00 \$0.00	\$52.57 \$53.38
		06/01/2019 12/01/2019	\$32.04 \$32.83	\$7.85 \$7.85	\$11.89 \$11.89	\$0.00 \$0.00	\$51.78 \$52.57
LABORERS - ZONE 3 (HEAVY & HIGHWAY)		12/01/2018	\$31.25 \$22.04	\$7.85 \$7.85	\$11.89 \$11.89	\$0.00 \$0.00	\$50.99 \$51.78
LABORER: MASON TENDER (HEAVY & HI	GHWAY)	12/01/2019	¢21.25	¢7.05	\$11.89	\$0.00	\$50.00
For apprentice rates see "Apprentice- LABORER"		12/02/2019	\$33.62	\$7.85	\$13.91	\$0.00	\$55.38
		06/03/2019	\$32.81	\$7.85	\$13.91	\$0.00	\$54.57
LABORER: MASON TENDER LABORERS - ZONE 3 (BUILDING & SITE)		12/03/2018	\$32.00	\$7.85	\$13.91	\$0.00	\$53.76
For apprentice rates see "Apprentice- LABORER"							
		12/01/2019	\$32.72	\$7.85	\$13.91	\$0.00	\$54.48
LABORERS - ZONE 3 (BUILDING & SITE)		06/01/2019	\$31.91	\$7.85	\$13.91	\$0.00	\$53.67
LABORER: HAZARDOUS WASTE/ASBESTO	OS REMOVER	12/01/2018	\$31.10	\$7.85	\$13.91	\$0.00	\$52.86
For apprentice rates see "Apprentice- LABORER"		12,02,2019	<i>\$52.07</i>	\$7.00			<i>\$</i> 51.05
		12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$55.62
LABORERS - ZONE 3 (BUILDING & SITE)		06/03/2019	\$31.25	\$7.85 \$7.85	\$13.91	\$0.00 \$0.00	\$53.01
LABORER: CEMENT FINISHER TENDER		12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
For apprentice rates see "Apprentice- LABORER"		12/02/2019	\$32.62	\$7.85	\$13.91	\$0.00	\$54.38
		06/03/2019	\$31.81	\$7.85	\$13.91	\$0.00	\$53.57
LABORER: CARPENTER TENDER LABORERS - ZONE 3 (BUILDING & SITE)		12/03/2018	\$31.00	\$7.85	\$13.91	\$0.00	\$52.76

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"					e nemploy ment	
LABORER: TREE REMOVER	12/03/2018	\$31.00	\$7.85	\$13.91	\$0.00	\$52.76
LABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$31.81	\$7.85	\$13.91	\$0.00	\$53.57
	12/02/2019	\$32.62	\$7.85	\$13.91	\$0.00	\$54.38
This classification applies to all tree work associated with the removal of standin a utility company for the purpose of operation, maintenance or repair of utility co					s not done for	
LASER BEAM OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
LABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
LASER BEAM OPERATOR (HEAVY & HIGHWAY)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
LABORERS - ZONE 3 (HEAV Y & HIGHWAY)	06/01/2019	\$32.04	\$7.85	\$11.89	\$0.00	\$51.78
BORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2019	\$32.83	\$7.85	\$11.89	\$0.00	\$52.57
	06/01/2020	\$33.64	\$7.85	\$11.89	\$0.00	\$53.38
	12/01/2020	\$34.45	\$7.85	\$11.89	\$0.00	\$54.19
	06/01/2021	\$35.29	\$7.85	\$11.89	\$0.00	\$55.03
	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	02/01/2019	\$34.67	\$10.75	\$18.26	\$0.00	\$63.68
DRICKLATERS LOCAL 5 (SFR/FIIT) - MARDLE & TILE	08/01/2019	\$35.67	\$10.75	\$18.37	\$0.00	\$64.79
	02/01/2020	\$36.17	\$10.75	\$18.37	\$0.00	\$65.29
	08/01/2020	\$37.17	\$10.75	\$18.49	\$0.00	\$66.41
	02/01/2021	\$37.67	\$10.75	\$18.49	\$0.00	\$66.91
	08/01/2021	\$38.67	\$10.75	\$18.62	\$0.00	\$68.04
	02/01/2022	\$39.12	\$10.75	\$18.62	\$0.00	\$68.49

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

L.L.				· ·				
Effect Step	ive Date -	02/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
Step	percent		Apprentice base wage	Health	1 ension	Onempioyment	Total Kate	
1	50		\$17.34	\$10.75	\$18.26	\$0.00	\$46.35	
2	60		\$20.80	\$10.75	\$18.26	\$0.00	\$49.81	
3	70		\$24.27	\$10.75	\$18.26	\$0.00	\$53.28	
4	80		\$27.74	\$10.75	\$18.26	\$0.00	\$56.75	
5	90		\$31.20	\$10.75	\$18.26	\$0.00	\$60.21	

	ve Date - 08/01/2019		TT 1.1	D .	Supplemental	T (1 D (
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$17.84	\$10.75	\$18.37	\$0.00	\$46.96
2	60	\$21.40	\$10.75	\$18.37	\$0.00	\$50.52
3	70	\$24.97	\$10.75	\$18.37	\$0.00	\$54.09
4	80	\$28.54	\$10.75	\$18.37	\$0.00	\$57.66
5	90	\$32.10	\$10.75	\$18.37	\$0.00	\$61.22

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MARBLE MASON/TILE LAYER(SP/PT)SeeBrick BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE						
See "BRICK/STONE/ARTIFICIAL MASONRY(INCL.MASONRY WATERPROOFI	NG)					
MECH. SWEEPER OPERATOR (ON CONST. SITES)	12/01/2018	\$34.79	\$11.44	\$13.81	\$0.00	\$60.04
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$35.05	\$11.69	\$14.08	\$0.00	\$60.82
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
MECHANIC/WELDER/BOOM TRUCK	12/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
MILLWRIGHT (Zone 3) MILLWRIGHTS LOCAL 1121 - Zone 3	04/01/2019	\$37.11	\$9.90	\$18.50	\$0.00	\$65.51

Apprentice - MILLWRIGHT - Local 1121 Zone 3

		ive Date - 04/01/2019	Zone J			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	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						
	Appre	ntice to Journeyworker Ratio:1:5						
MORTAR MIXER LABORERS - ZONE 3 (BUILDING & SITE)		12/03/2018	3 \$31.25	\$7.85	\$13.91	\$0.00	\$53.01	
		06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82	
For apprentice	rates see '	'Apprentice- LABORER"	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
OILER OPERATING ENGINEERS LOCAL 98 For apprentice rates see "Apprentice- OPERATING ENGINEERS"		12/01/2018	8 \$29.95	\$11.44	\$13.81	\$0.00	\$55.20	
		06/01/2019	\$30.21	\$11.69	\$14.08	\$0.00	\$55.98	
		12/01/2019	\$30.81	\$11.69	\$14.35	\$0.00	\$56.85	
OTHER POWER DRIVEN EQUIPMENT - CLASS VI OPERATING ENGINEERS LOCAL 98		12/01/2018	8 \$27.97	\$11.44	\$13.81	\$0.00	\$53.22	
		06/01/2019	\$28.23	\$11.69	\$14.08	\$0.00	\$54.00	
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2019	\$28.83	\$11.69	\$14.35	\$0.00	\$54.87
PAINTER (BRIDGES/TANKS) PAINTERS LOCAL 35 - ZONE 3		01/01/2019	9 \$50.36	\$8.15	\$20.85	\$0.00	\$79.36	
		07/01/2019	\$51.46	\$8.15	\$20.85	\$0.00	\$80.46	
			01/01/2020	\$52.56	\$8.15	\$20.85	\$0.00	\$81.56
			07/01/2020	\$53.66	\$8.15	\$20.85	\$0.00	\$82.66
			01/01/202	\$54.76	\$8.15	\$20.85	\$0.00	\$83.76
			01/01/202	\$54.76	\$8.15	\$20.83	\$0.00	\$83.

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Effecti	ive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$25.18	\$8.15	\$0.00	\$0.00	\$33.33
2	55		\$27.70	\$8.15	\$5.64	\$0.00	\$41.49
3	60		\$30.22	\$8.15	\$6.15	\$0.00	\$44.52
4	65		\$32.73	\$8.15	\$6.66	\$0.00	\$47.54
5	70		\$35.25	\$8.15	\$17.78	\$0.00	\$61.18
6	75		\$37.77	\$8.15	\$18.29	\$0.00	\$64.21
7	80		\$40.29	\$8.15	\$18.80	\$0.00	\$67.24
8	90		\$45.32	\$8.15	\$19.83	\$0.00	\$73.30

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date - 07/01

Eff Ste	fective Date - ep percent	07/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$25.73	\$8.15	\$0.00	\$0.00	\$33.88	
2	55		\$28.30	\$8.15	\$5.64	\$0.00	\$42.09	
3	60		\$30.88	\$8.15	\$6.15	\$0.00	\$45.18	
4	65		\$33.45	\$8.15	\$6.66	\$0.00	\$48.26	
5	70		\$36.02	\$8.15	\$17.78	\$0.00	\$61.95	
6	75		\$38.60	\$8.15	\$18.29	\$0.00	\$65.04	
7	80		\$41.17	\$8.15	\$18.80	\$0.00	\$68.12	
8	90		\$46.31	\$8.15	\$19.83	\$0.00	\$74.29	
No	Steps are	— — — — — — — — — — — — — — — — — — —					 	
Ар	prentice to Jo	urneyworker Ratio:1:1						
PAINTER (SIGN, F PAINTERS LOCAL 35 - 2		DISPLAY)	06/01/2013	\$\$25.81	\$7.07	\$7.05	\$0.00	\$39.93

Effect	ive Date - 06/01/2013				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total	Rate
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$	19.98
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$2	23.72
3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$2	25.01
4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$2	26.30
5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$2	32.19
6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$3	33.48
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$3	34.77
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$3	36.06
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$3	37.35
Notes							
	Steps are 4 mos.						
Appro	entice to Journeyworker Ratio:1:1						
	R SANDBLAST, NEW) *	01/01/2019	\$33.73	\$8.15	\$16.95	\$0.00	\$58.83
	rfaces to be painted are new construction e used. PAINTERS LOCAL 35 - ZONE 3	on, 07/01/2019	\$34.83	\$8.15	\$16.95	\$0.00	\$59.93
TAL W Paint Tale Shall U	C USCU.I AINTERS LOCAL 33 - ZONE 3	01/01/2020	\$35.93	\$8.15	\$16.95	\$0.00	\$61.03
		07/01/2020	\$37.03	\$8.15	\$16.95	\$0.00	\$62.13
		01/01/2021	\$38.13	\$8.15	\$16.95	\$0.00	\$63.23

Apprentice - PAINTER SIGN - Local 35 Zone 3 Effective Data 06/01/2013

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\$16.95

\$16.95

\$8.15

\$8.15

\$0.00

\$0.00

Effect	ive Date -	01/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$16.87	\$8.15	\$0.00	\$0.00	\$25.02	
2	55		\$18.55	\$8.15	\$3.49	\$0.00	\$30.19	
3	60		\$20.24	\$8.15	\$3.81	\$0.00	\$32.20	
4	65		\$21.92	\$8.15	\$4.13	\$0.00	\$34.20	
5	70		\$23.61	\$8.15	\$15.05	\$0.00	\$46.81	
6	75		\$25.30	\$8.15	\$15.36	\$0.00	\$48.81	
7	80		\$26.98	\$8.15	\$15.68	\$0.00	\$50.81	
8	90		\$30.36	\$8.15	\$16.32	\$0.00	\$54.83	

Apprentice -	PAINTER Local 35 Zone 3 - Spray/Sandblast - New
	01/01/2010

Effective Date - 07/01/2019

Effective	e Date - 07/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$17.42	\$8.15	\$0.00	\$0.00	\$25.57	
2	55	\$19.16	\$8.15	\$3.49	\$0.00	\$30.80	
3	60	\$20.90	\$8.15	\$3.81	\$0.00	\$32.86	
4	65	\$22.64	\$8.15	\$4.13	\$0.00	\$34.92	
5	70	\$24.38	\$8.15	\$15.05	\$0.00	\$47.58	
6	75	\$26.12	\$8.15	\$15.36	\$0.00	\$49.63	
7	80	\$27.86	\$8.15	\$15.68	\$0.00	\$51.69	
8	90	\$31.35	\$8.15	\$16.32	\$0.00	\$55.82	
Notes:							
	Steps are 750 hrs.						
Apprent	tice to Journeyworker Ratio:1:1						
	SANDBLAST, REPAINT)	01/01/2019	9 \$31.05	\$8.15	\$16.95	\$0.00	\$56.15
PAINTERS LOCAL 35 - ZONE 3	<u>š</u>	07/01/2019	\$32.15	\$8.15	\$16.95	\$0.00	\$57.25
		01/01/2020	\$33.25	\$8.15	\$16.95	\$0.00	\$58.35

07/01/2020

01/01/2021

\$34.35

\$35.45

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\$59.45

\$60.55

Effect	ive Date -	01/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$15.53	\$8.15	\$0.00	\$0.00	\$23.68	
2	55		\$17.08	\$8.15	\$3.49	\$0.00	\$28.72	
3	60		\$18.63	\$8.15	\$3.81	\$0.00	\$30.59	
4	65		\$20.18	\$8.15	\$4.13	\$0.00	\$32.46	
5	70		\$21.74	\$8.15	\$15.05	\$0.00	\$44.94	
6	75		\$23.29	\$8.15	\$15.36	\$0.00	\$46.80	
7	80		\$24.84	\$8.15	\$15.68	\$0.00	\$48.67	
8	90		\$27.95	\$8.15	\$16.32	\$0.00	\$52.42	

Apprentice -	PAINTER Local 35 Zone 3 - Spray/Sandblast - Repaint
Effective Date	- 01/01/2019

Effective Date -	07/01/2019
Lincente Date	

Effecti	ve Date - 07/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$16.08	\$8.15	\$0.00	\$0.00	\$24.23	
2	55	\$17.68	\$8.15	\$3.49	\$0.00	\$29.32	
3	60	\$19.29	\$8.15	\$3.81	\$0.00	\$31.25	
4	65	\$20.90	\$8.15	\$4.13	\$0.00	\$33.18	
5	70	\$22.51	\$8.15	\$15.05	\$0.00	\$45.71	
6	75	\$24.11	\$8.15	\$15.36	\$0.00	\$47.62	
7	80	\$25.72	\$8.15	\$15.68	\$0.00	\$49.55	
8	90	\$28.94	\$8.15	\$16.32	\$0.00	\$53.41	
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
PAINTER / TAPER (BI		01/01/2019	\$32.33	\$8.15	\$16.95	\$0.00	\$57.43
	* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. <i>PAINTERS LOCAL 35 - ZONE 3</i>		\$34.43	\$8.15	\$16.95	\$0.00	\$59.53
THE W Parine rate shall be	used.1 AINTERS LOCAL 33 - ZONE 3	01/01/2020	\$34.53	\$8.15	\$16.95	\$0.00	\$59.63
		07/01/2020	\$35.63	\$8.15	\$16.95	\$0.00	\$60.73
		01/01/202	\$36.73	\$8.15	\$16.95	\$0.00	\$61.83

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\$16.95

\$16.95

\$8.15

\$8.15

\$0.00

\$0.00

Effecti	ive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$16.17	\$8.15	\$0.00	\$0.00	\$24.32
2	55		\$17.78	\$8.15	\$3.49	\$0.00	\$29.42
3	60		\$19.40	\$8.15	\$3.81	\$0.00	\$31.36
4	65		\$21.01	\$8.15	\$4.13	\$0.00	\$33.29
5	70		\$22.63	\$8.15	\$15.05	\$0.00	\$45.83
6	75		\$24.25	\$8.15	\$15.36	\$0.00	\$47.76
7	80		\$25.86	\$8.15	\$15.68	\$0.00	\$49.69
8	90		\$29.10	\$8.15	\$16.32	\$0.00	\$53.57

Apprentice - PAINTER - Local 35 Zone 3 - BRUSH NEW

Effective Date - 07/01/2019

Effectiv	ve Date - 07/01/2019			Supplemental			
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$17.22	\$8.15	\$0.00	\$0.00	\$25.37	
2	55	\$18.94	\$8.15	\$3.49	\$0.00	\$30.58	
3	60	\$20.66	\$8.15	\$3.81	\$0.00	\$32.62	
4	65	\$22.38	\$8.15	\$4.13	\$0.00	\$34.66	
5	70	\$24.10	\$8.15	\$15.05	\$0.00	\$47.30	
6	75	\$25.82	\$8.15	\$15.36	\$0.00	\$49.33	
7	80	\$27.54	\$8.15	\$15.68	\$0.00	\$51.37	
8	90	\$30.99	\$8.15	\$16.32	\$0.00	\$55.46	
Notes:							
	Steps are 750 hrs.						
Apprer	ntice to Journeyworker Ratio:1:1						
PAINTER / TAPER (BF	-	01/01/2019	9 \$29.65	\$8.15	\$16.95	\$0.00	\$54.75
PAINTERS LOCAL 35 - ZONE 3		07/01/2019	9 \$30.81	\$8.15	\$16.95	\$0.00	\$55.91
		01/01/2020	0 \$31.85	\$8.15	\$16.95	\$0.00	\$56.95

07/01/2020

01/01/2021

\$32.95

\$34.05

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\$58.05

\$59.15

Effect	tive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$14.83	\$8.15	\$0.00	\$0.00	\$22.98
2	55		\$16.31	\$8.15	\$3.49	\$0.00	\$27.95
3	60		\$17.79	\$8.15	\$3.81	\$0.00	\$29.75
4	65		\$19.27	\$8.15	\$4.13	\$0.00	\$31.55
5	70		\$20.76	\$8.15	\$15.05	\$0.00	\$43.96
6	75		\$22.24	\$8.15	\$15.36	\$0.00	\$45.75
7	80		\$23.72	\$8.15	\$15.68	\$0.00	\$47.55
8	90		\$26.69	\$8.15	\$16.32	\$0.00	\$51.16

Apprentice -	PAINTER Local 35 Zone 3 - BRUSH REPAINT

Effective Date -	07/01/2019

	Effecti	ve Date - 07/0	01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total	Rate
	1	50		\$15.41	\$8.15	\$0.00	\$0.00	\$2	23.56
	2	55		\$16.95	\$8.15	\$3.49	\$0.00	\$2	28.59
	3	60		\$18.49	\$8.15	\$3.81	\$0.00	\$3	30.45
	4	65		\$20.03	\$8.15	\$4.13	\$0.00	\$3	32.31
	5	70		\$21.57	\$8.15	\$15.05	\$0.00	\$4	14.77
	6	75		\$23.11	\$8.15	\$15.36	\$0.00	\$4	46.62
	7	80		\$24.65	\$8.15	\$15.68	\$0.00	\$4	18.48
	8	90		\$27.73	\$8.15	\$16.32	\$0.00	\$5	52.20
	Notes:								
		Steps are 750 h	rs.						
	Appre	ntice to Journey	worker Ratio:1:1						
			AVY/HIGHWAY)	12/01/2018	3 \$31.00) \$7.85	\$11.89	\$0.00	\$50.74
ABORERS - ZON	E 3 (HEAV	Y & HIGHWAY)		06/01/2019	\$31.79	9 \$7.85	\$11.89	\$0.00	\$51.53
				12/01/2019	\$32.58	8 \$7.85	\$11.89	\$0.00	\$52.32
				06/01/2020	\$33.39	9 \$7.85	\$11.89	\$0.00	\$53.13
				12/01/2020	\$34.20	\$7.85	\$11.89	\$0.00	\$53.94
				06/01/2021	\$35.04	4 \$7.85	\$11.89	\$0.00	\$54.78
				12/01/202	\$35.87	7 \$7.85	\$11.89	\$0.00	\$55.61
			ER (Heavy and Highway)						
		UCKS DRIVER IL NO. 10 ZONE B		12/01/2018	\$33.08	8 \$11.91	\$12.70	\$0.00	\$57.69
	2201.0			06/01/2019	\$34.08	8 \$11.91	\$12.70	\$0.00	\$58.69
				08/01/2019	\$34.08	\$12.41	\$12.70	\$0.00	\$59.19
				12/01/2019	\$34.08	8 \$12.41	\$13.72	\$0.00	\$60.21
				06/01/2020	\$34.98	8 \$12.41	\$13.72	\$0.00	\$61.11
				08/01/2020	\$34.98	8 \$12.91	\$13.72	\$0.00	\$61.61
				12/01/2020	\$34.98	8 \$12.91	\$14.82	\$0.00	\$62.71
				06/01/202	\$35.78	8 \$12.91	\$14.82	\$0.00	\$63.51
				08/01/202	\$35.78	\$13.41	\$14.82	\$0.00	\$64.01
				12/01/202	\$35.78	8 \$13.41	\$16.01	\$0.00	\$65.20
ssue Date: (05/16/20	19	Wage Reque	st Number: 201905	16-018				42 Page 26 of 4

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND	08/01/2018	\$41.57	\$9.90	\$21.15	\$0.00	\$72.62
DECK) <i>PILE DRIVER LOCAL 56 (ZONE 3)</i> For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$43.79	\$9.90	\$21.15	\$0.00	\$74.84
PILE DRIVER	08/01/2018	\$41.57	\$9.90	\$21.15	\$0.00	\$72.62
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$43.79	\$9.90	\$21.15	\$0.00	\$74.84

	Effective Date - 08/01/2018 Step percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0	0
	Notes	(Same as set in Zone 1)	be no less than the following Steps; 55/4\$65.98/5\$68.31/6\$68.31/7\$72.96/8	\$72.96				
	Appre	entice to Journeyworker	Ratio:1:5					
PIPELAYER			12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ABORERS - ZONE	IBORERS - ZONE 3 (BUILDING & SITE)		06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
		12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63	
For apprentice r	rates see	"Apprentice- LABORER"						
PIPELAYER (H Aborers - zone		& HIGHWAY)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
ADUKERS - ZUNE	S (HEA)	Τ & ΠΙGΠWAT)	06/01/2019	\$32.04	\$7.85	\$11.89	\$0.00	\$51.78
			12/01/2019	\$32.83	\$7.85	\$11.89	\$0.00	\$52.57
			06/01/2020	\$33.64	\$7.85	\$11.89	\$0.00	\$53.38
			12/01/2020	\$34.45	\$7.85	\$11.89	\$0.00	\$54.19
			06/01/202	\$35.29	\$7.85	\$11.89	\$0.00	\$55.03
			12/01/202	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
For apprentice r	rates see	"Apprentice- LABORER (Heavy	and Highway)					
PLUMBER & P PLUMBERS & PIPE			03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31

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Apprentice - <i>PLUMBER/PIPEFITTER</i> - <i>Local</i> Effective Date - 03/17/2019	104			Supplemental		
	pprentice Base Wage	Health	Pension	Unemployment	То	otal Rate
1 45	\$18.09	\$8.75	\$9.60	\$0.00		\$36.44
2 50	\$20.11	\$8.75	\$9.60	\$0.00		\$38.46
3 55	\$22.12	\$8.75	\$9.60	\$0.00		\$40.47
4 60	\$24.13	\$8.75	\$9.60	\$0.00		\$42.48
5 65	\$26.14	\$8.75	\$9.60	\$0.00		\$44.49
6 70	\$28.15	\$8.75	\$9.60	\$0.00		\$46.50
7 75	\$30.16	\$8.75	\$9.60	\$0.00		\$48.51
8 80	\$32.17	\$8.75	\$9.60	\$0.00		\$50.52
9 80	\$32.17	\$8.75 \$8.75	\$16.35	\$0.00		\$57.27
10 80	\$32.17	\$8.75 \$8.75	\$16.35	\$0.00		\$57.27
Notes: **1:1,2:5,3:9,4:12						
Apprentice to Journeyworker Ratio:**						
NEUMATIC CONTROLS (TEMP.) JUMBERS & PIPEFITTERS LOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFIT	TER"					
NEUMATIC DRILL/TOOL OPERATOR (HEAVY &	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
IGHWAY) BORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.04	\$7.85	\$11.89	\$0.00	\$51.78
	12/01/2019	\$32.83	\$7.85	\$11.89	\$0.00	\$52.57
	06/01/2020	\$33.64	\$7.85	\$11.89	\$0.00	\$53.38
	12/01/2020	\$34.45	\$7.85	\$11.89	\$0.00	\$54.19
	06/01/2021	\$35.29	\$7.85	\$11.89	\$0.00	\$55.03
	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
OWDERMAN & BLASTER BORERS - ZONE 3 (BUILDING & SITE)	12/03/2018		\$7.85	\$13.91	\$0.00	\$53.76
	06/03/2019		\$7.85	\$13.91	\$0.00	\$54.57
For apprentice rates see "Apprentice- LABORER"	12/02/2019	\$33.62	\$7.85	\$13.91	\$0.00	\$55.38
DWDERMAN & BLASTER (HEAVY & HIGHWAY)	12/01/2018	\$32.00	\$7.85	\$11.89	\$0.00	\$51.74
BORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.79	\$7.85	\$11.89	\$0.00	\$52.53
	12/01/2019	\$33.58	\$7.85	\$11.89	\$0.00	\$53.32
	06/01/2020	\$34.39	\$7.85	\$11.89	\$0.00	\$54.13
	12/01/2020	\$35.20	\$7.85	\$11.89	\$0.00	\$54.94
	06/01/2021	\$36.04	\$7.85	\$11.89	\$0.00	\$55.78
	12/01/2021	\$36.87	\$7.85	\$11.89	\$0.00	\$56.61
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
JMP OPERATOR (CONCRETE) ERATING ENGINEERS LOCAL 98	12/01/2018	\$34.79	\$11.44	\$13.81	\$0.00	\$60.04
EAATING ENGINEERS LOCAL 90	06/01/2019	\$35.05	\$11.69	\$14.08	\$0.00	\$60.82
	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

Apprentice - PLUMBER/PIPEFITTER - Local 104

Issue Date: 05/16/2019

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER <i>teamsters local 404</i>	05/01/2016	\$21.01	\$10.23	\$9.40	\$0.00	\$40.64
RIDE-ON MOTORIZED BUGGY OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
LABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						
ROLLER OPERATOR	12/01/2018	\$33.65	\$11.44	\$13.81	\$0.00	\$58.90
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$33.91	\$11.69	\$14.08	\$0.00	\$59.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$34.51	\$11.69	\$14.35	\$0.00	\$60.55
ROOFER (Coal tar pitch)	07/16/2018	\$32.31	\$10.00	\$15.10	\$0.00	\$57.41
ROOFERS LOCAL 248	07/16/2019	\$33.96	\$10.00	\$15.20	\$0.00	\$59.16
For apprentice rates see "Apprentice- ROOFER"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)	07/16/2018	\$31.81	\$10.00	\$14.60	\$0.00	\$56.41
ROOFERS LOCAL 248	07/16/2019	\$33.46	\$10.00	\$14.70	\$0.00	\$58.16

P	r							
Ef	fective Date -	07/16/2018				Supplemental		
Ste	ep percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	60		\$19.09	\$10.00	\$0.00	\$0.00	\$29.0	9
2	65		\$20.68	\$10.00	\$14.60	\$0.00	\$45.2	8
3	70		\$22.27	\$10.00	\$14.60	\$0.00	\$46.8	7
4	75		\$23.86	\$10.00	\$14.60	\$0.00	\$48.4	6
5	80		\$25.45	\$10.00	\$14.60	\$0.00	\$50.0	5
6	85		\$27.04	\$10.00	\$14.60	\$0.00	\$51.64	4
7	90		\$28.63	\$10.00	\$14.60	\$0.00	\$53.23	3
8	95		\$30.22	\$10.00	\$14.60	\$0.00	\$54.82	2
A		e 750 hrs.Roofer(Tear Off)1	:1; Same as above					
	TILE / PREC	AST CONCRETE	07/16/2018	8 \$32.31	\$10.00	\$15.10	\$0.00	\$57.41
OOFERS LOCAL 248			07/16/2019	\$33.96	\$10.00	\$15.20	\$0.00	\$59.16
For apprentice rates	see "Apprentice-	ROOFER"						
CRAPER			12/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
PERATING ENGINEE.	RS LOCAL 98		06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
For apprentice rates	see "Apprentice-	OPERATING ENGINEERS"	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
		ND COMPACTORS	12/01/2015	¢22.65	¢11 //	\$13.81	\$0.00	\$58.00
AMPERS)			12/01/2018				\$0.00 \$0.00	\$58.90
PERATING ENGINEE	RS LOCAL 98		06/01/2019	•	\$11.69	\$14.08		\$59.68
		OPERATING ENGINEERS"	12/01/2019		\$11.69	\$14.35	\$0.00	\$60.55
							45	5

Issue Date: 05/16/2019

Apprentice - ROOFER - Local 248

Wage Request Number: 20190516-018

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SELF-PROPELLED POWER BROOM	12/01/2018	\$31.03	\$11.44	\$13.81	\$0.00	\$56.28
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$31.29	\$11.69	\$14.08	\$0.00	\$57.06
	12/01/2019	\$31.89	\$11.69	\$14.35	\$0.00	\$57.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SHEETMETAL WORKER	01/01/2019	\$34.74	\$10.64	\$16.22	\$1.77	\$63.37
SHEETMETAL WORKERS LOCAL 63	07/01/2019	\$35.74	\$10.64	\$16.22	\$1.77	\$64.37
	01/01/2020	\$36.99	\$10.64	\$16.22	\$1.77	\$65.62

Apprentice - SHEET METAL WORKER - Local 63

Effectiv	ve Date -	01/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	45		\$15.63	\$6.21	\$4.67	\$0.00	\$26.51	
2	50		\$17.37	\$6.55	\$5.19	\$0.00	\$29.11	
3	55		\$19.11	\$6.88	\$9.33	\$1.06	\$36.38	
4	60		\$20.84	\$7.22	\$9.33	\$1.12	\$38.51	
5	65		\$22.58	\$7.55	\$9.33	\$1.18	\$40.64	
6	70		\$24.32	\$7.88	\$9.33	\$1.25	\$42.78	
7	75		\$26.06	\$8.22	\$9.33	\$1.31	\$44.92	
8	80		\$27.79	\$9.30	\$15.18	\$1.57	\$53.84	
9	85		\$29.53	\$9.64	\$15.18	\$1.63	\$55.98	
10	90		\$31.27	\$9.98	\$15.18	\$1.69	\$58.12	

Effective Date - 07/01/2019

meet	Ive Date - 07/01/2019				Supplemental	
tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
	45	\$16.08	\$6.21	\$4.67	\$0.00	\$26.96
	50	\$17.87	\$6.55	\$5.19	\$0.00	\$29.61
	55	\$19.66	\$6.88	\$9.33	\$1.08	\$36.95
	60	\$21.44	\$7.22	\$9.33	\$1.14	\$39.13
	65	\$23.23	\$7.55	\$9.33	\$1.20	\$41.31
	70	\$25.02	\$7.88	\$9.33	\$1.27	\$43.50
	75	\$26.81	\$8.22	\$9.33	\$1.33	\$45.69
	80	\$28.59	\$9.30	\$15.18	\$1.59	\$54.66
	85	\$30.38	\$9.64	\$15.18	\$1.66	\$56.86
)	90	\$32.17	\$9.98	\$15.18	\$1.72	\$59.05

Notes:

Apprentice to Journeyworker Ratio:1:3

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP < 35 TONS	12/01/2018	\$33.54	\$11.91	\$12.70	\$0.00	\$58.15
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.54	\$11.91	\$12.70	\$0.00	\$59.15
	08/01/2019	\$34.54	\$12.41	\$12.70	\$0.00	\$59.65
	12/01/2019	\$34.54	\$12.41	\$13.72	\$0.00	\$60.67
	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	12/01/2018	\$33.83	\$11.91	\$12.70	\$0.00	\$58.44
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.83	\$11.91	\$12.70	\$0.00	\$59.44
	08/01/2019	\$34.83	\$12.41	\$12.70	\$0.00	\$59.94
	12/01/2019	\$34.83	\$12.41	\$13.72	\$0.00	\$60.96
	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 Sprinkler Fitters Local 669	01/01/2019	\$41.51	\$10.02	\$13.08	\$0.00	\$64.61

Apprentice - SPRINKLER FITTER - Local 669

Effective Date	e - 01/01/2019				Supplemental		
Step perce	nt	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1 45		\$18.68	\$7.75	\$0.00	\$0.00	\$26.43	3
2 50		\$20.76	\$7.75	\$0.00	\$0.00	\$28.5	1
3 55		\$22.83	\$10.02	\$7.25	\$0.00	\$40.1	0
4 60		\$24.91	\$10.02	\$7.25	\$0.00	\$42.1	8
5 65		\$26.98	\$10.02	\$7.50	\$0.00	\$44.50	0
6 70		\$29.06	\$10.02	\$7.50	\$0.00	\$46.5	8
7 75		\$31.13	\$10.02	\$7.50	\$0.00	\$48.6	5
8 80		\$33.21	\$10.02	\$7.50	\$0.00	\$50.7	3
9 85		\$35.28	\$10.02	\$7.50	\$0.00	\$52.8	0
10 90		\$37.36	\$10.02	\$7.50	\$0.00	\$54.88	8
Notes:							
Apprentice to	Journeyworker Ratio:1:1						
TELECOMMUNICATION TE	CHNICIAN	12/30/2018	8 \$41.91	\$10.50	\$12.06	\$0.00	\$64.47
ELECTRICIANS LOCAL 7		06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
		12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01

Issue Date: 05/16/2019

\$10.75

\$21.11

\$0.00

\$58.46

	Effecti	ive Date - 12/30/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$16.76	\$5.70	\$0.50	\$0.00	\$22.96	
	2	45	\$18.86	\$5.70	\$0.57	\$0.00	\$25.13	
	3	50	\$20.96	\$10.50	\$6.93	\$0.00	\$38.39	
	4	55	\$23.05	\$10.50	\$6.99	\$0.00	\$40.54	
	5	65	\$27.24	\$10.50	\$8.12	\$0.00	\$45.86	
	6	70	\$29.34	\$10.50	\$9.18	\$0.00	\$49.02	
	Effecti	ive Date - 06/30/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$17.06	\$5.85	\$0.51	\$0.00	\$23.42	
	2	45	\$19.20	\$5.85	\$0.58	\$0.00	\$25.63	
	3	50	\$21.33	\$10.75	\$6.94	\$0.00	\$39.02	
	4	55	\$23.46	\$10.75	\$7.00	\$0.00	\$41.21	
	5	65	\$27.73	\$10.75	\$8.13	\$0.00	\$46.61	
	6	70	\$29.86	\$10.75	\$9.20	\$0.00	\$49.81	
	Notes:							
		Steps are 800 hours						
	Appre	ntice to Journeyworker Ratio:1:1						
ERRAZZO H			02/01/2019	9 \$52.49	\$10.75	\$20.66	\$0.00	\$83.90
ICKLATERS LO	OCAL 5 (SP	PR/PITT) - MARBLE & TILE	08/01/2019	9 \$53.84	\$10.75	\$20.80	\$0.00	\$85.39
			02/01/2020	\$54.48	\$10.75	\$20.80	\$0.00	\$86.03
			08/01/2020	\$55.83	\$10.75	\$20.95	\$0.00	\$87.53
			02/01/202	\$56.47	\$10.75	\$20.95	\$0.00	\$88.17
			08/01/202	\$57.87	\$10.75	\$21.11	\$0.00	\$89.73

02/01/2022

Apprentice -	TELECOMMUNICATION TECHNICIAN - Local 7
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\$90.32

	fective		02/01/2019				Supplemental		
St	ep p	ercent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	5	50		\$26.25	\$10.75	\$20.66	\$0.00	\$57.66	
2	6	50		\$31.49	\$10.75	\$20.66	\$0.00	\$62.90	
3	7	70		\$36.74	\$10.75	\$20.66	\$0.00	\$68.15	
4	8	80		\$41.99	\$10.75	\$20.66	\$0.00	\$73.40	
5	ç	90		\$47.24	\$10.75	\$20.66	\$0.00	\$78.65	
Ef	ffective	Date -	08/01/2019				Supplemental		
St	ep p	ercent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	5	50		\$26.92	\$10.75	\$20.80	\$0.00	\$58.47	
2	e	50		\$32.30	\$10.75	\$20.80	\$0.00	\$63.85	
3	7	70		\$37.69	\$10.75	\$20.80	\$0.00	\$69.24	
4	8	80		\$43.07	\$10.75	\$20.80	\$0.00	\$74.62	
5	ç	90		\$48.46	\$10.75	\$20.80	\$0.00	\$80.01	
N	otes:								
A	pprenti	ce to Jou	rneyworker Ratio:1:5						
TERRAZZO MEC				02/01/2019	\$53.57	7 \$10.75	\$20.66	\$0.00	\$84.98
BRICKLAYERS LOCAL	3 (SPR/P	PITT) - MAR	BLE & TILE	08/01/2019	\$54.92	2 \$10.75	\$20.80	\$0.00	\$86.47
				02/01/2020	\$55.55	5 \$10.75	\$20.80	\$0.00	\$87.10
				08/01/2020	\$56.90	\$10.75	\$20.95	\$0.00	\$88.60
				02/01/2021	\$57.54	\$10.75	\$20.95	\$0.00	\$89.24
				08/01/2021	\$58.94	\$10.75	\$21.11	\$0.00	\$90.80

02/01/2022

\$59.51

\$10.75

\$21.11

0.00

Apprentice -	TERRAZZO FINISHER-Local 3 Marble/Tile (Spr/Ptt)
Effective Date	- 02/01/2019

\$91.37

	Effective Date - 02/01		02/01/2019			Supplemental	oplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$26.79	\$10.75	\$20.66	\$0.00	\$58.20	
	2	60		\$32.14	\$10.75	\$20.66	\$0.00	\$63.55	
	3	70		\$37.50	\$10.75	\$20.66	\$0.00	\$68.91	
	4	80		\$42.86	\$10.75	\$20.66	\$0.00	\$74.27	
	5	90		\$48.21	\$10.75	\$20.66	\$0.00	\$79.62	
	Effectiv	ve Date -	08/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$27.46	\$10.75	\$20.80	\$0.00	\$59.01	
	2	60		\$32.95	\$10.75	\$20.80	\$0.00	\$64.50	
	3	70		\$38.44	\$10.75	\$20.80	\$0.00	\$69.99	
	4	80		\$43.94	\$10.75	\$20.80	\$0.00	\$75.49	
	5	90		\$49.43	\$10.75	\$20.80	\$0.00	\$80.98	
	Notes:								
	Apprer	ntice to Jou	urneyworker Ratio:1:5						
	TEST BORING DRILLER		12/01/2018	8 \$40.00	\$7.85	\$15.55	\$0.00	\$63.40	
LABORERS - FOUN	DATION A	AND MARINI	E	06/01/2019	9 \$41.00	\$7.85	\$15.55	\$0.00	\$64.40
				12/01/2019	9 \$42.00	\$7.85	\$15.55	\$0.00	\$65.40
				06/01/2020	\$42.99	\$7.85	\$15.55	\$0.00	\$66.39
				12/01/2020	\$43.97	\$7.85	\$15.55	\$0.00	\$67.37
				06/01/202	\$44.99	\$7.85	\$15.55	\$0.00	\$68.39
				12/01/202	\$46.00	\$7.85	\$15.55	\$0.00	\$69.40
For apprentice r									
TEST BORING LABORERS - FOUN				12/01/2018	\$38.72	\$7.85	\$15.55	\$0.00	\$62.12
				06/01/2019		\$7.85	\$15.55	\$0.00	\$63.12
				12/01/2019	9 \$40.72	\$7.85	\$15.55	\$0.00	\$64.12
				06/01/2020	9 \$41.71	\$7.85	\$15.55	\$0.00	\$65.11
				12/01/2020	\$42.69	\$7.85	\$15.55	\$0.00	\$66.09
				06/01/202	\$43.71	\$7.85	\$15.55	\$0.00	\$67.11
For apprentice r	rates see "A	Apprentice- L	ABORER"	12/01/202	\$44.72	\$7.85	\$15.55	\$0.00	\$68.12
TEST BORING				12/01/2018	3 \$38.60	\$7.85	\$15.55	\$0.00	\$62.00
LABORERS - FOUN	DATION A	AND MARINI	F.	06/01/2019	\$39.60	\$7.85	\$15.55	\$0.00	\$63.00
				12/01/2019	9 \$40.60	\$7.85	\$15.55	\$0.00	\$64.00
				06/01/2020	\$41.59	\$7.85	\$15.55	\$0.00	\$64.99
				12/01/2020	\$42.57	\$7.85	\$15.55	\$0.00	\$65.97
				06/01/202	\$43.59	\$7.85	\$15.55	\$0.00	\$66.99
				12/01/202	\$44.60	\$7.85	\$15.55	\$0.00	\$68.00
For apprentice r	ates see "A	Apprentice- L	ABORER"						

Apprentice - TERRAZZO MECH - Local 3 Marble/Tile (Spr/Pitt) 02/01/2019 Effective Date

12/01/2018 06/01/2019 12/01/2019 12/01/2018 06/01/2019 08/01/2019 12/01/2019 06/01/2020	\$33.65 \$33.91 \$34.51 \$34.12 \$35.12 \$35.12 \$35.12	\$11.44 \$11.69 \$11.69 \$11.91 \$11.91	\$13.81 \$14.08 \$14.35 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$58.90 \$59.68 \$60.55 \$58.73
12/01/2019 12/01/2018 06/01/2019 08/01/2019 12/01/2019	\$34.51 \$34.12 \$35.12 \$35.12	\$11.69 \$11.91 \$11.91	\$14.35 \$12.70	\$0.00	\$60.55
12/01/2018 06/01/2019 08/01/2019 12/01/2019	\$34.12 \$35.12 \$35.12	\$11.91 \$11.91	\$12.70		
06/01/2019 08/01/2019 12/01/2019	\$35.12 \$35.12	\$11.91		\$0.00	\$58.73
06/01/2019 08/01/2019 12/01/2019	\$35.12 \$35.12	\$11.91		\$0.00	328.73
08/01/2019 12/01/2019	\$35.12		J12.70	¢0.00	
12/01/2019				\$0.00	\$59.73
		\$12.41	\$12.70	\$0.00	\$60.23
06/01/2020		\$12.41	\$13.72	\$0.00	\$61.25
00/01/000	\$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
					\$64.55
08/01/2021	\$36.82	\$13.41			\$65.05
12/01/2021	\$36.82	\$13.41	\$16.01		\$66.24
12/01/2018	\$50.88	\$7.85	\$15.95	\$0.00	\$74.68
06/01/2019	\$51.88	\$7.85	\$15.95	\$0.00	\$75.68
12/01/2019	\$52.88	\$7.85	\$15.95	\$0.00	\$76.68
06/01/2020	\$53.87	\$7.85	\$15.95	\$0.00	\$77.67
12/01/2020	\$54.85	\$7.85	\$15.95	\$0.00	\$78.65
06/01/2021	\$55.87	\$7.85	\$15.95	\$0.00	\$79.67
12/01/2021	\$56.88	\$7.85	\$15.95	\$0.00	\$80.68
12/01/2018	\$52.88	\$7.85	\$15.95	\$0.00	\$76.68
06/01/2019	\$53.88	\$7.85	\$15.95	\$0.00	\$77.68
12/01/2019	\$54.88	\$7.85	\$15.95	\$0.00	\$78.68
06/01/2020	\$55.87	\$7.85	\$15.95	\$0.00	\$79.67
12/01/2020	\$56.85	\$7.85	\$15.95	\$0.00	\$80.65
06/01/2021	\$57.87	\$7.85	\$15.95	\$0.00	\$81.67
12/01/2021	\$58.88	\$7.85	\$15.95	\$0.00	\$82.68
12/01/2018	\$42.95	\$7.85	\$15.95	\$0.00	\$66.75
06/01/2019	\$43.95	\$7.85	\$15.95	\$0.00	\$67.75
12/01/2019	\$44.95	\$7.85	\$15.95	\$0.00	\$68.75
06/01/2020	\$45.94	\$7.85	\$15.95	\$0.00	\$69.74
12/01/2020	\$46.92	\$7.85	\$15.95	\$0.00	\$70.72
06/01/2021	\$47.94	\$7.85	\$15.95	\$0.00	\$71.74
12/01/2021	\$48.95	\$7.85	\$15.95	\$0.00	\$72.75
12/01/2018	\$44.95	\$7.85	\$15.95	\$0.00	\$68.75
06/01/2019	\$45.95	\$7.85	\$15.95	\$0.00	\$69.75
12/01/2019	\$46.95	\$7.85	\$15.95	\$0.00	\$70.75
06/01/2020	\$47.94	\$7.85	\$15.95	\$0.00	\$71.74
12/01/2020	\$48.92	\$7.85	\$15.95	\$0.00	\$72.72
06/01/2021	\$49.94	\$7.85	\$15.95	\$0.00	\$73.74
12/01/2021	\$50.95	\$7.85	\$15.95	\$0.00	\$74.75
	06/01/2021 08/01/2021 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2018 06/01/2020 12/01/2019 12/01/2020 06/01/2021 12/01/2018 06/01/2019 12/01/2018 06/01/2020 12/01/2019 12/01/2019 12/01/2019 12/01/2020 12/01/2020 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2020 06/01/2021 12/01/2019 12/01/2019 12/01/2020 06/01/2021 12/01/2019 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020	06/01/2021 \$36.82 08/01/2021 \$36.82 12/01/2021 \$36.82 12/01/2018 \$50.88 06/01/2019 \$51.88 12/01/2019 \$52.88 06/01/2020 \$53.87 12/01/2020 \$54.85 06/01/2021 \$55.87 12/01/2021 \$56.88 12/01/2019 \$53.88 12/01/2018 \$52.88 06/01/2020 \$55.87 12/01/2019 \$54.88 06/01/2020 \$55.87 12/01/2019 \$54.88 06/01/2020 \$55.87 12/01/2018 \$42.95 06/01/2021 \$57.87 12/01/2018 \$42.95 06/01/2021 \$57.87 12/01/2018 \$44.95 06/01/2020 \$45.94 12/01/2019 \$44.95 06/01/2021 \$47.94 12/01/2020 \$46.92 06/01/2021 \$47.94 12/01/2019 \$46.95 06/01/2020 \$47.94<	06/01/2021 \$36.82 \$12.91 08/01/2021 \$36.82 \$13.41 12/01/2018 \$50.88 \$7.85 06/01/2019 \$51.88 \$7.85 06/01/2019 \$53.87 \$7.85 12/01/2020 \$53.87 \$7.85 06/01/2020 \$53.87 \$7.85 12/01/2020 \$54.85 \$7.85 12/01/2021 \$55.87 \$7.85 12/01/2018 \$52.88 \$7.85 12/01/2019 \$54.85 \$7.85 12/01/2019 \$54.85 \$7.85 06/01/2020 \$55.87 \$7.85 12/01/2019 \$54.88 \$7.85 06/01/2020 \$55.87 \$7.85 12/01/2019 \$54.88 \$7.85 12/01/2020 \$56.85 \$7.85 12/01/2021 \$57.87 \$7.85 12/01/2021 \$58.88 \$7.85 12/01/2018 \$42.95 \$7.85 06/01/2020 \$45.94 \$7.85 12/01/2019 \$44.95	06/01/2021 \$36.82 \$12.91 \$14.82 08/01/2021 \$36.82 \$13.41 \$14.82 12/01/2021 \$36.82 \$13.41 \$14.82 12/01/2018 \$50.88 \$7.85 \$15.95 06/01/2019 \$51.88 \$7.85 \$15.95 12/01/2019 \$52.88 \$7.85 \$15.95 06/01/2020 \$53.87 \$7.85 \$15.95 06/01/2021 \$55.87 \$7.85 \$15.95 06/01/2021 \$55.87 \$7.85 \$15.95 12/01/2018 \$52.88 \$7.85 \$15.95 06/01/2021 \$55.87 \$7.85 \$15.95 12/01/2019 \$54.88 \$7.85 \$15.95 06/01/2020 \$55.87 \$7.85 \$15.95 12/01/2012 \$56.85 \$7.85 \$15.95 06/01/2021 \$57.87 \$7.85 \$15.95 12/01/2018 \$42.95 \$7.85 \$15.95 06/01/2021 \$57.87 \$7.85 \$15.95 12/01/2018 <td>06/01/2021 \$36.82 \$12.91 \$14.82 \$0.00 08/01/2021 \$36.82 \$13.41 \$14.82 \$0.00 12/01/2021 \$36.82 \$13.41 \$16.01 \$0.00 12/01/2018 \$50.88 \$7.85 \$15.95 \$0.00 06/01/2019 \$51.88 \$7.85 \$15.95 \$0.00 12/01/2019 \$52.88 \$7.85 \$15.95 \$0.00 06/01/2020 \$53.87 \$7.85 \$15.95 \$0.00 12/01/2020 \$54.85 \$7.85 \$15.95 \$0.00 06/01/2021 \$55.87 \$7.85 \$15.95 \$0.00 12/01/2018 \$52.88 \$7.85 \$15.95 \$0.00 06/01/2020 \$55.87 \$7.85 \$15.95 \$0.00 12/01/2018 \$52.88 \$7.85 \$15.95 \$0.00 06/01/2020 \$56.85 \$7.85 \$15.95 \$0.00 12/01/2018 \$42.95 \$7.85 \$15.95 \$0.00 06/01/2020 \$45.94</td>	06/01/2021 \$36.82 \$12.91 \$14.82 \$0.00 08/01/2021 \$36.82 \$13.41 \$14.82 \$0.00 12/01/2021 \$36.82 \$13.41 \$16.01 \$0.00 12/01/2018 \$50.88 \$7.85 \$15.95 \$0.00 06/01/2019 \$51.88 \$7.85 \$15.95 \$0.00 12/01/2019 \$52.88 \$7.85 \$15.95 \$0.00 06/01/2020 \$53.87 \$7.85 \$15.95 \$0.00 12/01/2020 \$54.85 \$7.85 \$15.95 \$0.00 06/01/2021 \$55.87 \$7.85 \$15.95 \$0.00 12/01/2018 \$52.88 \$7.85 \$15.95 \$0.00 06/01/2020 \$55.87 \$7.85 \$15.95 \$0.00 12/01/2018 \$52.88 \$7.85 \$15.95 \$0.00 06/01/2020 \$56.85 \$7.85 \$15.95 \$0.00 12/01/2018 \$42.95 \$7.85 \$15.95 \$0.00 06/01/2020 \$45.94

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
VAC-HAUL	12/01/2018	\$33.54	\$11.91	\$12.70	\$0.00	\$58.15
EAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.54	\$11.91	\$12.70	\$0.00	\$59.15
	08/01/2019	\$34.54	\$12.41	\$12.70	\$0.00	\$59.65
	12/01/2019	\$34.54	\$12.41	\$13.72	\$0.00	\$60.67
	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
VAGON DRILL OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice rates see "Apprentice- LABORER"						·
VAGON DRILL OPERATOR (HEAVY & HIGHWAY)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
ABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.04	\$7.85	\$11.89	\$0.00	\$51.78
	12/01/2019	\$32.83	\$7.85	\$11.89	\$0.00	\$52.57
	06/01/2020	\$33.64	\$7.85	\$11.89	\$0.00	\$53.38
	12/01/2020	\$34.45	\$7.85	\$11.89	\$0.00	\$54.19
	06/01/2021	\$35.29	\$7.85	\$11.89	\$0.00	\$55.03
	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
VATER METER INSTALLER LUMBERS & PIPEFITTERS LOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/ Rental of Equipment - West	GASFITTER"					
2 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$33.25	\$11.91	\$0.00	\$0.00	\$45.16
EAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.25	\$11.91	\$0.00	\$0.00	\$46.16
	08/01/2019	\$34.25	\$12.41	\$0.00	\$0.00	\$46.66
	12/01/2019	\$34.25	\$12.41	\$0.00	\$0.00	\$46.66
	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
3 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$33.32	\$11.91	\$0.00	\$0.00	\$45.23
EAMSTERS JOINT COUNCIL NO. 10 ZONE B				\$0.00 \$0.00	\$0.00 \$0.00	
	06/01/2019	\$34.32 \$24.32	\$11.91 \$12.41			\$46.23
	08/01/2019	\$34.32	\$12.41	\$0.00	\$0.00	\$46.73
	12/01/2019	\$34.32	\$12.41	\$0.00	\$0.00	\$46.73
	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

					Supplemental	
Classification	Effective Date	Base Wage	Health	Pension	Unemployment	Total Rate
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.44	\$11.91	\$0.00	\$0.00	\$45.35
	06/01/2019	\$34.44	\$11.91	\$0.00	\$0.00	\$46.35
	08/01/2019	\$34.44	\$12.41	\$0.00	\$0.00	\$46.85
	12/01/2019	\$34.44	\$12.41	\$0.00	\$0.00	\$46.85
	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 PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2018	\$97.80	\$9.90	\$0.00	\$0.00	\$107.70
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
BACKHOE/FRONT-END LOADER OPERATOR OPERATING ENGINEERS LOCAL 98	12/01/2018	\$34.79	\$11.44	\$0.00	\$0.00	\$46.23
OFERATING ENGINEERS LOCAL 90	06/01/2019	\$35.05	\$11.69	\$0.00	\$0.00	\$46.74
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$0.00	\$0.00	\$47.34
BATCH/CEMENT PLANT - ON SITE	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$0.00	\$0.00	\$46.21
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81
BULLDOZER/POWER SHOVEL/TREE SHREDDER	12/01/2018	\$34.79	\$11.44	\$0.00	\$0.00	\$46.23
/CLAM SHELLOPERATING ENGINEERS LOCAL 98	06/01/2019	\$35.05	\$11.69	\$0.00	\$0.00	\$46.74
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$0.00	\$0.00	\$47.34
COMPRESSOR OPERATOR	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$0.00	\$0.00	\$46.21
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81
CRANE OPERATOR	12/01/2018	\$38.29	\$11.44	\$0.00	\$0.00	\$49.73
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$38.55	\$11.69	\$0.00	\$0.00	\$50.24
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$39.15	\$11.69	\$0.00	\$0.00	\$50.84
DIVER	08/01/2018	\$65.20	\$9.90	\$0.00	\$0.00	\$75.10
PILE DRIVER LOCAL 56 (ZONE 3) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$68.52	\$9.90	\$0.00	\$0.00	\$78.42
DIVER TENDER	08/01/2018	\$46.57	\$9.90	\$0.00	\$0.00	\$56.47
PILE DRIVER LOCAL 56 (ZONE 3) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$48.94	\$9.90	\$0.00	\$0.00	\$58.84
DIVER TENDER (EFFLUENT)	08/01/2018	\$69.86	\$9.90	\$0.00	\$0.00	\$79.76
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$09.80 \$73.41	\$9.90 \$9.90	\$0.00	\$0.00	\$79.70
DIVER/SLURRY (EFFLUENT)	08/01/2018	\$97.80	\$9.90	\$0.00	\$0.00	\$107.70
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
For apprentice rates see "Apprentice- PILE DRIVER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIREMAN	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$0.00	\$0.00	\$46.21
	12/01/2019	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81

	Effectiv	e Date -	12/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	60		\$20.56	\$11.44	\$0.00	\$0.00	\$32.0	0
	2	70		\$23.98	\$11.44	\$0.00	\$0.00	\$35.4	2
	3	80		\$27.41	\$11.44	\$0.00	\$0.00	\$38.8	5
	4	90		\$30.83	\$11.44	\$0.00	\$0.00	\$42.2	7
	Effectiv Step	e Date - percent	06/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	60		\$20.71	\$11.69	\$0.00	\$0.00	\$32.4	0
	2	70		\$24.16	\$11.69	\$0.00	\$0.00	\$35.8	
	3	80		\$27.62	\$11.69	\$0.00	\$0.00	\$39.3	1
	4	90		\$31.07	\$11.69	\$0.00	\$0.00	\$42.7	6
·	Notes:								
		Steps 1-2	are 1000 hrs.; Steps 3-4 are	e 2000 hrs.					
L	Appren	tice to Jou	urneyworker Ratio:1:6						
			Y & HIGHWAY)	12/01/2013	8 \$22.5	0 \$7.85	\$0.00	\$0.00	\$30.35
LABORERS - ZONE .	3 (HEAVY	& HIGHWA	(Y)	06/01/2019	9 \$22.5	0 \$7.85	\$0.00	\$0.00	\$30.35
				12/01/2019	9 \$23.5	0 \$7.85	\$0.00	\$0.00	\$31.35
				06/01/2020	0 \$23.5	0 \$7.85	\$0.00	\$0.00	\$31.35
				12/01/2020	0 \$24.5	0 \$7.85	\$0.00	\$0.00	\$32.35
				06/01/202	1 \$24.5	0 \$7.85	\$0.00	\$0.00	\$32.35
For apprentice r	ates see "A	pprentice- L	ABORER (Heavy and Highway)	12/01/202	1 \$24.5	0 \$7.85	\$0.00	\$0.00	\$32.35
FORK LIFT/CH				12/01/2013	8 \$34.4	8 \$11.44	\$0.00	\$0.00	\$45.92
27F WESTOPERA			OCAL 98	06/01/201			\$0.00	\$0.00	\$45.92 \$46.43
				12/01/2019			\$0.00	\$0.00	\$47.03
For apprentice r	ates see "A	pprentice- C	PPERATING ENGINEERS"	12/01/201	, 455.5	+ \$11.0 <i>7</i>	ψ0.00	\$0.00	Ψ7.0 <u></u>
GENERATORS			NTS	12/01/2013	8 \$31.0	3 \$11.44	\$0.00	\$0.00	\$42.47
OPERATING ENGIN	EERS LOO	.AL 98		06/01/201	9 \$31.2	9 \$11.69	\$0.00	\$0.00	\$42.98
For apprentice rate	ates see "A	pprentice- C	PERATING ENGINEERS"	12/01/2019	9 \$31.8	9 \$11.69	\$0.00	\$0.00	\$43.58
GRADER/TREN				12/01/2013	8 \$34.7	9 \$11.44	\$0.00	\$0.00	\$46.23
OPERATING ENGIN	VEERS LO	CAL 98		06/01/2019			\$0.00	\$0.00	\$46.74
				12/01/2019			\$0.00	\$0.00	\$47.34
For apprentice ra	ates see "A	pprentice- C	PERATING ENGINEERS"						· · ·
LABORER				12/03/2013	8 \$31.0	0 \$7.85	\$0.00	\$0.00	\$38.85
LABORERS - ZONE .	з (BUILDI	NG & SITE)		06/03/201	9 \$31.8	1 \$7.85	\$0.00	\$0.00	\$39.66
				12/02/2019	9 \$32.6	2 \$7.85	\$0.00	\$0.00	\$40.47

Apprentice - OPERATING ENGINEERS - Local 98 Class 3

Issue Date: 05/16/2019

Effect	ive Date -	12/03/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$18.60	\$7.85	\$0.00	\$0.00	\$26.45
2	70		\$21.70	\$7.85	\$0.00	\$0.00	\$29.55
3	80		\$24.80	\$7.85	\$0.00	\$0.00	\$32.65
4	90		\$27.90	\$7.85	\$0.00	\$0.00	\$35.75

Apprentice - LABORER - Zone 3 Building & Site

Effective Date - 06/03/2019

Effect	ive Date - 06/03/201	9			Supplemental		
Step	percent	Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	60	\$19.09	\$7.85	\$0.00	\$0.00	\$26.94	
2	70	\$22.27	\$7.85	\$0.00	\$0.00	\$30.12	
3	80	\$25.45	\$7.85	\$0.00	\$0.00	\$33.30	
4	90	\$28.63	\$7.85	\$0.00	\$0.00	\$36.48	

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER (HEAVY & HIGHWAY) LABORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2018	\$31.00	\$7.85	\$0.00	\$0.00	\$38.85
	06/01/2019	\$31.79	\$7.85	\$0.00	\$0.00	\$39.64
	12/01/2019	\$32.58	\$7.85	\$0.00	\$0.00	\$40.43
	06/01/2020	\$33.39	\$7.85	\$0.00	\$0.00	\$41.24
	12/01/2020	\$34.20	\$7.85	\$0.00	\$0.00	\$42.05
	06/01/2021	\$35.04	\$7.85	\$0.00	\$0.00	\$42.89
	12/01/2021	\$35.87	\$7.85	\$0.00	\$0.00	\$43.72

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Effecti	ve Date -	12/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$18.60	\$7.85	\$0.00	\$0.00	\$26.45	
2	70		\$21.70	\$7.85	\$0.00	\$0.00	\$29.55	
3	80		\$24.80	\$7.85	\$0.00	\$0.00	\$32.65	
4	90		\$27.90	\$7.85	\$0.00	\$0.00	\$35.75	

Apprentice - LABORER (Heavy & Highway) - Zone 3

Effective Date - 06/01/2019

Effect	ive Date - 06/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	60	\$19.07	\$7.85	\$0.00	\$0.00	\$26.92	
2	70	\$22.25	\$7.85	\$0.00	\$0.00	\$30.10	
3	80	\$25.43	\$7.85	\$0.00	\$0.00	\$33.28	
4	90	\$28.61	\$7.85	\$0.00	\$0.00	\$36.46	

Notes:

Apprentice to Journeyworker Ratio:1:5

MECHANIC/WELDER/BOOM TRUCK	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$0.00	\$0.00	\$46.21
	12/01/2019	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OILER	12/01/2018	\$29.95	\$11.44	\$0.00	\$0.00	\$41.39
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$30.21	\$11.69	\$0.00	\$0.00	\$41.90
	12/01/2019	\$30.81	\$11.69	\$0.00	\$0.00	\$42.50
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OTHER POWER DRIVEN EQUIPMENT - CLASS VI OPERATING ENGINEERS LOCAL 98	12/01/2018	\$27.97	\$11.44	\$0.00	\$0.00	\$39.41
	06/01/2019	\$28.23	\$11.69	\$0.00	\$0.00	\$39.92
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$28.83	\$11.69	\$0.00	\$0.00	\$40.52
PANEL & PICKUP TRUCKS DRIVER	12/01/2018	\$33.08	\$11.91	\$0.00	\$0.00	\$44.99
FEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.08	\$11.91	\$0.00	\$0.00	\$45.99
	08/01/2019	\$34.08	\$12.41	\$0.00	\$0.00	\$46.49
	12/01/2019	\$34.08	\$12.41	\$0.00	\$0.00	\$46.49
	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)	12/01/2018	\$34.79	\$11.44	\$0.00	\$0.00	\$46.23
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$35.05	\$11.69	\$0.00	\$0.00	\$46.74
	12/01/2019	\$35.65	\$11.69	\$0.00	\$0.00	\$47.34
East annualties and a set "Association ODED ATDIC ENCINEED S"						

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Issue Date: 05/16/2019

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$0.00	\$0.00	\$46.21
	12/01/2019	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROLLER OPERATOR OPERATING ENGINEERS LOCAL 98	12/01/2018	\$33.65	\$11.44	\$0.00	\$0.00	\$45.09
OF EKATING ENGINEEKS LOCAL 90	06/01/2019	\$33.91	\$11.69	\$0.00	\$0.00	\$45.60
	12/01/2019	\$34.51	\$11.69	\$0.00	\$0.00	\$46.20
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SCRAPER OPERATING ENGINEERS LOCAL 98	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
	06/01/2019	\$34.52	\$11.69	\$0.00	\$0.00	\$46.21
For opprautics rates cos "Apprentics, OPED ATING ENGINEEDS"	12/01/2019	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		\$21.02		#0.00	#0.00	<i></i>
OPERATING ENGINEERS LOCAL 98	12/01/2018	\$31.03	\$11.44	\$0.00	\$0.00	\$42.47
	06/01/2019	\$31.29	\$11.69	\$0.00	\$0.00	\$42.98
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$31.89	\$11.69	\$0.00	\$0.00	\$43.58
SPECIALIZED EARTH MOVING EQUIP < 35 TONS	12/01/2018	\$33.54	\$11.91	\$0.00	\$0.00	\$45.45
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$35.54 \$34.54	\$11.91	\$0.00	\$0.00	\$46.45
	08/01/2019	\$34.54 \$34.54	\$12.41	\$0.00	\$0.00	\$46.95
	12/01/2019		\$12.41	\$0.00	\$0.00	\$46.95 \$46.95
	06/01/2020	\$34.54 \$35.44	\$12.41	\$0.00	\$0.00	\$40.93 \$47.85
	08/01/2020	\$35.44 \$35.44	\$12.41	\$0.00	\$0.00	\$47.83 \$48.35
	12/01/2020			\$0.00	\$0.00	\$48.35 \$48.35
	06/01/2021	\$35.44 \$26.24	\$12.91	\$0.00	\$0.00	
		\$36.24 \$26.24	\$12.91	\$0.00 \$0.00	\$0.00	\$49.15 \$40.65
	08/01/2021	\$36.24	\$13.41			\$49.65
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	12/01/2021	\$36.24	\$13.41	\$0.00	\$0.00	\$49.65
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.83	\$11.91	\$0.00	\$0.00	\$45.74
	06/01/2019	\$34.83	\$11.91	\$0.00	\$0.00	\$46.74
	08/01/2019	\$34.83	\$12.41	\$0.00	\$0.00	\$47.24
	12/01/2019	\$34.83	\$12.41	\$0.00	\$0.00	\$47.24
	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 OPERATING ENGINEERS LOCAL 98	12/01/2018	\$33.65	\$11.44	\$0.00	\$0.00	\$45.09
	06/01/2019	\$33.91	\$11.69	\$0.00	\$0.00	\$45.60
For apprentice rates see "Apprentice, OPERATING ENGINEERS"	12/01/2019	\$34.51	\$11.69	\$0.00	\$0.00	\$46.20

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRAILERS FOR EARTH MOVING EQUIPMENT	12/01/2018	\$34.12	\$11.91	\$0.00	\$0.00	\$46.03
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$35.12	\$11.91	\$0.00	\$0.00	\$47.03
	08/01/2019	\$35.12	\$12.41	\$0.00	\$0.00	\$47.53
	12/01/2019	\$35.12	\$12.41	\$0.00	\$0.00	\$47.53
	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
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06

This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is not on the ground. This classification does not apply to wholesale tree removal.

TREE TRIMMER GROUNDMAN 01/31/2016 \$16.32 \$3.55 \$0.00 \$19.87 outside electrical workers - west local 42 01/31/2016 \$16.32 \$3.55 \$0.00 \$19.87

This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.

VAC-HAUL/CATCH BASIN CLEANING	12/01/2018	\$33.54	\$11.91	\$0.00	\$0.00	\$45.45
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.54	\$11.91	\$0.00	\$0.00	\$46.45
	08/01/2019	\$34.54	\$12.41	\$0.00	\$0.00	\$46.95
	12/01/2019	\$34.54	\$12.41	\$0.00	\$0.00	\$46.95
	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.

The undersigned proposes to furnish all labor and materials required for **On-Call Masonry Repair & Maintenance** at various Longmeadow municipal and school locations in accordance with the accompanying plans and specifications prepared by the Town of Longmeadow.

The undersigned agrees that if s/he is selected as general contractor, s/he will within seven calendar days after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this solicitation and furnish a labor and materials and performance bonds as requested in the legal notice of this Invitation for Written Response. These bonds shall be issued from surety companies qualified to do business under the laws of the commonwealth and satisfactory to the awarding authority and each in the sum of the contract price, the premiums for which are to be paid by the general contractor and are included in the contract price.

The undersigned hereby certifies that s/he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work and that s/he will comply fully with all laws and regulations applicable to awards made subject to section forty-four A of MGL Chapter 149.

The undersigned certifies that s/he is able to furnish labor that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration ("OSHA") that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee, and that all employees to be employed in the work subject to this solicitation have successfully completed a course in construction safety and health approved by the United States OSHA that is at least 10 hours in duration. The undersigned understands that any employee found on a worksite subject to this section without documentation of successful completion of a course in construction safety and health approved by the United States Occupational Safety and Health Administration is at least 10 hours in duration shall be subject to immediate removal.

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

The undersigned agrees to pay the premiums for the performance and payment bonds furnished as requested herein and that all of the cost of all such premiums is included in the amount set forth in the line items of this Invitation for Written Response.

DATE:_____

(Print Name and Title of Signatory)	
(Business Address)	
(City, State, Zip)	

(Email)

BIDDER'S NAME: _____

Submitting Proposer submits the following itemized pricing for maintenance and repair services described in the IFWR document.

All quantities shown below are estimates only for the Town's requirement during the contract term. The actual number of hours may be more or less than those estimated. Regardless of the number of ours used, the hourly rates shall be those stated below. Materials mark-up will be based on the actual cost of materials the Contractor supplies to the Town for the repair and maintenance work performed. The estimated quantity listed below is not a guaranteed quantity, the quantity may be greater or less than the quantities listed. For consistency in evaluating the responses received the quantities listed below will be utilized in determining a contract award. The Town will direct the contractor to perform only that work which is actually required. The Contractor will be compensated only for that work which is actually performed.

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ITEM DESCRIPTION	UNIT PRICE		<u>NTITY</u>	<u>TOTAL</u>
A) HOURLY LABOR RATE, REG	ULAR BUSINESS HOURS:			
Mason, Regular Service Rate per Hou 7:00am through 3:30 pm Monday-Friday	r \$per Hour	X	70 Hr =	\$
(Hourly rate written in	n words)			
B) HOURLY LABOR RATES- EVI	ENINGS AND WEEKENDS:			
Mason, Evenings & Weekends	\$ per Hour	X	10 Hr =	\$

(Hourly rate written in words)

C) 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 the Town.

Estimated cost of Contractor's Material Cost (MTL COST) is **<u>\$1,000</u>**. The bidder proposes the following percentage markup above their materials cost=

BIDDERS MARKUP <u>PERCENTAGE</u>		ESTIMATE <u>PERCENTAGE</u>	ESTIMATED MTL + PERCENTAGE <u>IN DOLLARS</u>
	X	1,000 = PERCENTAGE IN DOLLARS <i>a bidder proposes 1% markup ab</i> .	<pre>\$ + \$1,000 = \$ PERCENTAGE TOTAL, ITEM C IN DOLLARS</pre>
(For ex	<u> 1 </u> 9		$ \frac{\$10.00}{E} + \$1,000 = \$1,010.00 $

GRAND TOTAL: \$_____ (The sum of the 'Total' column above for Item A, B and C)

The Town may also choose to independently purchase supplies to be utilized by the on-call tradesperson. If the Town supplies materials for use by the tradesperson, the Town will not pay for markup of materials supplied by the Town. The Town will not pay for tools and or equipment utilized in the performance of the tradesperson's work that is property of the Contractor or tradesperson in the performance of the job. This includes wear and tear and loss of tools and trade equipment.

MANDATORY: Have you supplied non-conditional bid unit pricing for Item A and B and a nonconditional percentage for Item C? Failure to complete items A, B & C as requested may result in a bid rejection.

YES____, NO_____

ADDENDA:

I acknowledge receipt of the following Addendum (if any) _____, ____, ____, ____,

MINIMUM REQUIREMENTS:

The following are Minimum Requirements required by the Town:

1. The Contractor must have three (3) full years of experience providing commercial facility and/or governmental facility repairs and maintenance for the trade listed in this bid.

2. The bidding Contractor must have experience with masonry repair and maintenance including commercial, industrial or public facility grade projects and must be able to supply masonry services as requested by the Town including emergency response service.

3. The Contractor must have a business location address that is within 40 miles of Longmeadow Town Hall to have the proximity to respond timely to on-call requests & emergency needs.

4. The contractor must possess a Construction Supervisors License (CSL).

Is the bidder able to comply with all 4 of the Minimum Requirements listed above? A response of 'no' will result in a bid rejection.

YES_____, NO_____ Have you supplied a copy of the CSL license with your bid submission?

YES____, NO_____

LOCAL BUSINESS ADDRESS:

BIDDER'S QUALIFICATIONS AND REFERENCES FORM

All questions must be answered, and the data given must be clear and comprehensive. Please type or print legibly. If necessary, add additional sheet for starred items. This information will be utilized by the Town for purposes of determining bidder responsiveness and responsibility with regard to the requirements and specifications of the Contract.

1.FIRM NAME: _____

2.WHEN ORGANIZED:

3. INCORPORATED?

_____ YES

NO DATE AND STATE OF INCORPORATION:

4. IS YOUR BUSINESS REGISTERED WITH SOMWBA FOR THE FOLLOWING WOMEN AND/OR MINORITY CATEGORIES: MBE? ____YES ____NO

WBE? YES NO

MWBE? ____YES ____NO

Continued...QUALIFICATIONS AND REFERENCES FORM

5.LIST ALL CONTRACTS CURRENTLY ON HAND, SHOWING ANTICIPATED DATE OF COMPLETION:

6.HAVE YOU EVER FAILED TO COMPLETE A CONTRACT AWARDED TO YOU? _____YES

_____NO IF YES, WHERE AND WHY?

7.HAVE YOU EVER DEFAULTED ON A CONTRACT? _____ YES _____ NO IF YES, PROVIDE DETAILS.

8.

LIST YOUR VEHICLES/EQUIPMENT AVAILABLE APPLICABLE TO THE TRADE OF THIS CONTRACT:

9.

IN THE SPACES FOLLOWING, PROVIDE INFORMATION REGARDING CONTRACTS COMPLETED BY YOUR FIRM SIMILAR IN NATURE TO THE PROJECT BEING BID. AMINIMUM OF FOUR (4) CONTRACTS SHALL BE LISTED. PUBLICLY BID CONTRACTS ARE PREFERRED, BUT NOT MANDATORY. **REFERENCE BID SECTION 5.2 FOR THE MINIMUM REQUIREMENTS THE REFERENCES BELOW SHOULD DEMONSTRATE COMPLIANCE WITH.** THE TOWN RESERVES THE RIGHT TO CHECK REFERENCES FROM ANY LISTED OR KNOWN UNLISTED PROJECT OF THE CONTRACTOR IN CONSIDERATION OF EVALUATING IF A BIDDER IS RESPONSIVE AND RESPONSIBLE. UNFAVORABLE REFERENCE CHECKS ARE GROUNDS FOR BID REJECTION AT THE SOLE DISCRETION OF THE TOWN.

PROJECT NAME:	
OWNER:	
CITY/STATE:	
DOLLAR AMOUNT: \$	DATE COMPLETED:
PUBLICLY BID?YESNO	
TYPE OF WORK?:	
CONTACT PERSON:	_ TELEPHONE #:)
CONTACT PERSON'S RELATION TO PROJECT ?: _	
(i.e., contract manager, purchasing agent, etc.)	

Continued...BIDDER'S QUALIFICATIONS AND REFERENCES FORM

PROJECT NAME:
OWNER:
CITY/STATE:
DOLLAR AMOUNT: \$ DATE COMPLETED:
PUBLICLY BID?YESNO
TYPE OF WORK?:
CONTACT PERSON:
CONTACT PERSON'S RELATION TO PROJECT?:
(i.e., contract manager, purchasing agent, etc.)
ΡΡΟΙΕ ΟΤ ΝΔΜΕ·
PROJECT NAME:
OWNER:
CITY/STATE: DOLLAR AMOUNT: \$ DATE COMPLETED: PUBLICLY BID?YESNO
PUBLICLY BID? YES NO
TYPE OF WORK?:
CONTACT PERSON: TELEPHONE #: ()
CONTACT PERSON'S RELATION TO PROJECT?:
(i.e., contract manager, purchasing agent, etc.)
PROJECT NAME:
OWNER:
CITY/STATE:
DOLLAR AMOUNT: \$ DATE COMPLETED:
PUBLICLY BID?YESNO
TYPE OF WORK?:
CONTACT PERSON: TELEPHONE #:()
CONTACT PERSON'S RELATION TO PROJECT?:
(i.e., contract manager, purchasing agent, etc.)
10.
The undersigned certifies that the information contained herein is complete and accurate and here

The undersigned certifies that the information contained herein is complete and accurate and here by authorizes and requests any person, firm, or corporation to furnish any information requested by the Town in verification of the recitals comprising this statement of Bidder's qualifications and experience. DATE: ______ BIDDER: ______ SIGNATURE: ______ PRINTED NAME: _______

CERTIFICATE OF NON-COLLUSION

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

(Signature of person signing bid or proposal)

(Name of Business)

CERTIFICATE OF TAX COMPLIANCE

Pursuant to Chapter 62C of the Massachusetts General Laws, Section 49A (b),

I,_____, authorize signatory for___

(Name of Contractor)

do hereby certify under the pains and penalties or perjury that said contractor has complied with all laws of

the Commonwealth of Massachusetts relating to taxes.

Contractor By:____

(Signature of Authorized Representative)

(Title)

(Date)