Invitation for Written Responses (IFWR)

ON-CALL ELECTRICIAN MAINTENANCE & REPAIR



TOWN OF LONGMEADOW MASSACHUSETTS

May 16, 2019

LEGAL NOTICE:

Invitation for Written Response (IFWR) On-Call Electrician

The Town of Longmeadow invites written responses from contractors for on call electrician repair and maintenance 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. www.longmeadow.org. 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. No bid deposit is required with response submission.

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: cthompson@longmeadow.org. Late responses will be rejected. No bid deposit is required with written response quote submissions. There will be no public bid opening 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 responses for on-call electrician 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 www.longmeadow.org, 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 response submitting Contractor must have experience with electrical repair and maintenance including commercial, industrial or public facility grade projects and must be able to supply an electrician for services as requested by the Town including emergency response service.
 - 3. The Contractor must be able to supply licensed and certified electrician(s).
- 4. The Contractor must have a local business 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.

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. Submitting proposers 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 proposer 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 written responses, waive minor informalities and to award a contract in the best interest of the Town.

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 Electrician 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</u>, <u>On-Call Electrician Repair and Maintenance</u>, <u>Town of Longmeadow</u>, <u>Massachusetts</u>, <u>May 16, 2019</u>; <u>and Addendum No.....(any 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. Contract Price

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 pricing that applies to this contract is \$TBD per the 'Unit Price' the Contractor submitted on their Written Response Submission Form, herein referred to as ATTACHMENT B, signed TBD and dated TBD.

3. Commencement and Completion of Work

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. Performance of the Work

- 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 written responses 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. Site Information Not Guaranteed; Contractor's Investigation

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. Project Architect or Engineer

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. Wage Rates

Prevailing Wage Rates as determined by the Commissioner of the Department of Labor and Workforce Development under the provisions of Massachusetts General Laws, Chapter 149, Section 26 to 27H, as amended, apply to this project. It is the responsibility of the Contractor to provide the Town with certified payrolls and to comply with all requirements of the above-cited statutes.

The schedules of prevailing wage rates are included in the Contract Documents.

9. Payments to the Contractor

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 % per written</u> response submission from 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. <u>Contract Documents</u>

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

Invitation for Written Responses (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. Notice

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. Termination

- 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

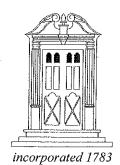
is satisfactory to Owner to establish the Owner's title to such material or equipment or otherwise protect the Owner's interests.

17. Miscellaneous

- 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.
- F. Policy Acknowledgement Form regarding Asbestos:
 Notice regarding 'Asbestos Maintenance Plan' and 'Disturbing Asbestos Containing Materials and presumed Asbestos Containing Materials' will be supplied with as part of the contract so Contractors are aware of the procedure and has municipal point of contact.

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, MASSACHUSETTS 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:	JPON CONTRACT AWARD
Się	TO BE COMPLETED C	
Com	nanr.	



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 ELECTRICIAN 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

Issue Date: 05/16/2019 **Wage Request Number:** 20190516-011

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.25	\$11.91	\$12.70	\$0.00	\$57.86
TEMMISTERS SOLVE COOLICIE NO. 10 EQUE B	06/01/2019	\$34.25	\$11.91	\$12.70	\$0.00	\$58.86
	08/01/2019	\$34.25	\$12.41	\$12.70	\$0.00	\$59.36
	12/01/2019	\$34.25	\$12.41	\$13.72	\$0.00	\$60.38
	06/01/2020	\$35.15	\$12.41	\$13.72	\$0.00	\$61.28
	08/01/2020	\$35.15	\$12.91	\$13.72	\$0.00	\$61.78
	12/01/2020	\$35.15	\$12.91	\$14.82	\$0.00	\$62.88
	06/01/2021	\$35.95	\$12.91	\$14.82	\$0.00	\$63.68
	08/01/2021	\$35.95	\$13.41	\$14.82	\$0.00	\$64.18
	12/01/2021	\$35.95	\$13.41	\$16.01	\$0.00	\$65.37
3 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$33.32	\$11.91	\$12.70	\$0.00	\$57.93
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	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	12/01/2018	\$33.44	\$11.91	\$12.70	\$0.00	\$58.05
EAMSTERS JOINT COUNCIL NO. 10 ZONE B	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"		4-0-17-0	4,,,,		• • • • • • • • • • • • • • • • • • • •	*******
AIR TRACK OPERATOR	12/03/2018	\$31.75	\$7.85	\$13.91	\$0.00	\$53.51
ABORERS - ZONE 3 (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)	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)						

 Issue Date:
 05/16/2019
 Wage Request Number:
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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
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
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 OPERATING ENGINEERS LOCAL 98	12/01/2018	\$34.79	\$11.44	\$13.81	\$0.00	\$60.04
OI ERATINO ENGINEERS LOCAL 90	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
BARCO-TYPE JUMPING TAMPER	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	\$53.62 \$54.63
For apprentice rates see "Apprentice- LABORER"	12/02/2017	\$32.67	\$7.65	Ψ13.71	ψ0.00	φ54.05
BATCH/CEMENT PLANT - ON SITE	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"						
BLOCK PAVER, RAMMER / CURB SETTER	12/03/2018	\$31.75	\$7.85	\$13.91	\$0.00	\$53.51
LABORERS - ZONE 3 (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"						
BLOCK PAVER, RAMMER / CURB SETTER (HEAVY &	12/01/2018	\$31.75	\$7.85	\$11.89	\$0.00	\$51.49
HIGHWAY) 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)						
BOILER MAKER	01/01/2019	\$44.71	\$7.07	\$17.72	\$0.00	\$69.50
BOILERMAKERS LOCAL 29	01/01/2020	\$46.10	\$7.07	\$17.98	\$0.00	\$71.15

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Total Rate

Apprentice - BOILERMAKER - Local 29

	Effecti	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	
	Effecti Step	ive Date -	01/01/2020	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	65		\$29.97	\$7.07	\$11.69	\$0.00	\$48.73	
	2	65		\$29.97	\$7.07	\$11.69	\$0.00	\$48.73	
	3	70		\$32.27	\$7.07	\$12.59	\$0.00	\$51.93	
	4	75		\$34.58	\$7.07	\$13.49	\$0.00	\$55.14	
	5	80		\$36.88	\$7.07	\$14.38	\$0.00	\$58.33	
	6	85		\$39.19	\$7.07	\$15.29	\$0.00	\$61.55	
	7	90		\$41.49	\$7.07	\$16.18	\$0.00	\$64.74	
	8	95		\$43.80	\$7.07	\$17.09	\$0.00	\$67.96	
	Notes:	·							
	Appre	entice to Jo	urneyworker Ratio:1:4						
		FICIAL MA	ASONRY (INCL. MASONR	Y 02/01/2019	\$41.9	6 \$10.75	\$18.77	\$0.00	\$71.48
WATERPROO		PRINGFIELD/	PITTSFIELD)	08/01/2019	\$43.3	1 \$10.75	\$18.91	\$0.00	\$72.97
			,	02/01/2020	\$43.8	6 \$10.75	\$18.91	\$0.00	\$73.52
				08/01/2020	\$45.2	1 \$10.75	\$19.06	\$0.00	\$75.02
				02/01/2021	\$45.7	6 \$10.75	\$19.06	\$0.00	\$75.57
				08/01/2021	\$47.1	6 \$10.75	\$19.22	\$0.00	\$77.13
				02/01/2022	\$47.6	9 \$10.75	\$19.22	\$0.00	\$77.66

Issue Date: 05/16/2019 Wage Request Number: 20190516-011 Page 4 of 44

Total Rate

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

Pension

	Effecti		02/01/2019	,			Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$20.98	\$10.75	\$18.77	\$0.00	\$50.50	
	2	60		\$25.18	\$10.75	\$18.77	\$0.00	\$54.70	
	3	70		\$29.37	\$10.75	\$18.77	\$0.00	\$58.89	
	4	80		\$33.57	\$10.75	\$18.77	\$0.00	\$63.09	
	5	90		\$37.76	\$10.75	\$18.77	\$0.00	\$67.28	
		ve Date -	08/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$21.66	\$10.75	\$18.91	\$0.00	\$51.32	
	2	60		\$25.99	\$10.75	\$18.91	\$0.00	\$55.65	
	3	70		\$30.32	\$10.75	\$18.91	\$0.00	\$59.98	
	4	80		\$34.65	\$10.75	\$18.91	\$0.00	\$64.31	
	5	90		\$38.98	\$10.75	\$18.91	\$0.00	\$68.64	
	Notes:								
								į	
	Appre	ntice to Jour	neyworker Ratio:1:5						
BULLDOZER/	POWER		REE SHREDDER	12/01/2018	8 \$34.7	9 \$11.44	\$13.81	\$0.00	\$60.04
ENGINEERS LOCA	17 08	/CL	AM SHELL <i>operating</i>	06/01/2019	9 \$35.0	5 \$11.69	\$14.08	\$0.00	\$60.82
		Appropriace ODI	ERATING ENGINEERS"	12/01/2019	9 \$35.6	5 \$11.69	\$14.35	\$0.00	\$61.69
CAISSON & U				12/01/2019	0 00.7	. фд.05	¢1 <i>E EE</i>	\$0.00	Φ.(2.15
ABORERS - FOUN			TOWN	12/01/2018			\$15.55	\$0.00	\$63.15
				06/01/2019			\$15.55 \$15.55	\$0.00 \$0.00	\$64.15
				12/01/2019			\$15.55 \$15.55	\$0.00	\$65.15
				06/01/2020			\$15.55 \$15.55	\$0.00	\$66.14 \$67.12
				12/01/2020 06/01/2021			\$15.55 \$15.55	\$0.00	\$68.14
				12/01/2021			\$15.55 \$15.55	\$0.00	\$69.15
For apprentice	rates see '	'Apprentice- LAl	BORER"	12/01/2021	1 \$43./	5 \$1.03	φ13.33	φ0.00	φυ9.13
CAISSON & U			BORER	12/01/2018	8 \$38.6	0 \$7.85	\$15.55	\$0.00	\$62.00
ABORERS - FOUN	NDATION	AND MARINE		06/01/2019	9 \$39.6	0 \$7.85	\$15.55	\$0.00	\$63.00
				12/01/2019			\$15.55	\$0.00	\$64.00
				06/01/2020	941.5	9 \$7.85	\$15.55	\$0.00	\$64.99
				12/01/2020	942.5		\$15.55	\$0.00	\$65.97
				06/01/2021			\$15.55	\$0.00	\$66.99
				12/01/2021			\$15.55	\$0.00	\$68.00
		Apprentice- LAI							

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

Effecti	ve Date -	03/04/2019			Supplemental		
Step	percent	Apprentice Base Wa	ge 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	
Notes:							
		red After 10/1/17; 45/45/55/55/70/70/80/80 \$25.93/ 3&4 \$30.77/ 5&6 \$46.41/ 7&8 \$51.29					
Appre	ntice to Joi	rneyworker Ratio:1:5					

\$38.03

04/01/2019 \$23.10 \$7.07 \$7.86 \$0.00 CARPENTERS LOCAL 108 - HAMPDEN HAMPSHIRE FRANKLIN

CARPENTER WOOD FRAME

10/01/2019 \$7.86 \$0.00 \$23.49 \$7.07 \$38.42 All Aspects of New Wood Frame Work

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Total Rate

Step 1&2 \$17.47/ 3&4 \$24.53/ 5&6 \$31.10/ 7&8 \$33.41

Apprentice to Journeyworker Ratio:1:5

CEMENT MASONRY/PLASTERING	01/01/2019	\$40.46	\$12.45	\$17.64	\$0.30	\$70.85
BRICKLAYERS LOCAL 3 (SPRINGFIELD/PITTSFIELD)	07/01/2019	\$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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	Step	ve Date - percent	01/01/2019	Apprentice Base Wage	Health	Pension	Supplemental 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	90		\$36.41	\$12.45	\$17.64	\$0.30	\$66.80	
	Effecti Step	ve Date -	07/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$20.52	\$12.45	\$15.41	\$0.00	\$48.38	
	2	60		\$20.32 \$24.62	\$12.45 \$12.45	\$17.64	\$0.30	\$55.01	
	3	65		\$26.67	\$12.45 \$12.45	\$17.64	\$0.30	\$55.01 \$57.06	
	4	70		\$28.72	\$12.45 \$12.45	\$17.64	\$0.30	\$57.00 \$59.11	
	5	75		\$30.77	\$12.45	\$17.64	\$0.30	\$61.16	
	6	80		\$32.82	\$12.45	\$17.64	\$0.30	\$63.21	
	7	90		\$36.93	\$12.45	\$17.64	\$0.30	\$67.32	
	Notes: Appre		are 500 hrs. All other steps	are 1,000 hrs.					
AIN SAW O	PERAT	OR		12/03/2018	3 \$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ORERS - ZONE	3 (BUILI	DING & SITE)	06/03/2019			\$13.91	\$0.00	\$53.82
F	, ,		(ADODED!	12/02/2019			\$13.91	\$0.00	\$54.63
For apprentice of MPRESSOR			LADOREK	12/01/2019	92426	¢11.44	\$13.81	\$0.00	¢50.51
RATING ENGI				12/01/2018 06/01/2019			\$13.81	\$0.00	\$59.51 \$60.29
				12/01/2019			\$14.08	\$0.00	\$61.16
For apprentice	rates see '	Apprentice- (OPERATING ENGINEERS"	12/01/2013	9 \$33.12	, \$11.09	ψ14.55	\$0.00	\$01.10
ANE OPERA				12/01/2018	3 \$38.29	\$11.44	\$13.81	\$0.00	\$63.54
RATING ENGI	NEERS LO	OCAL 98		06/01/2019			\$14.08	\$0.00	\$64.32
				12/01/2019	9 \$39.15	\$11.69	\$14.35	\$0.00	\$65.19
For apprentice	rates see '	Apprentice- (OPERATING ENGINEERS"						
LEADER (B				01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
TERS LOCAL	20111			07/01/2019	\$51.46	\$8.15	\$20.85	\$0.00	\$80.46
TERS LOCAL :									
ITERS LOCAL :				01/01/2020	\$42.56	\$8.15	\$20.85	\$0.00	\$71.56

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

	Effect	ive Date - 01/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50	\$25.18	\$8.15	\$0.00	\$0.00	\$33.33	3
	2	55	\$27.70	\$8.15	\$5.64	\$0.00	\$41.49)
	3	60	\$30.22	\$8.15	\$6.15	\$0.00	\$44.52	2
	4	65	\$32.73	\$8.15	\$6.66	\$0.00	\$47.54	ļ
	5	70	\$35.25	\$8.15	\$17.78	\$0.00	\$61.18	3
	6	75	\$37.77	\$8.15	\$18.29	\$0.00	\$64.21	
	7	80	\$40.29	\$8.15	\$18.80	\$0.00	\$67.24	ļ
	8	90	\$45.32	\$8.15	\$19.83	\$0.00	\$73.30)
		ive Date - 07/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	•
	1	50	\$25.73	\$8.15	\$0.00	\$0.00	\$33.88	3
	2	55	\$28.30	\$8.15	\$5.64	\$0.00	\$42.09)
	3	60	\$30.88	\$8.15	\$6.15	\$0.00	\$45.18	3
	4	65	\$33.45	\$8.15	\$6.66	\$0.00	\$48.26	ó
	5	70	\$36.02	\$8.15	\$17.78	\$0.00	\$61.95	5
	6	75	\$38.60	\$8.15	\$18.29	\$0.00	\$65.04	
	7	80	\$41.17	\$8.15	\$18.80	\$0.00	\$68.12	2
	8	90	\$46.31	\$8.15	\$19.83	\$0.00	\$74.29)
	Notes	Steps are 750 hrs.						
	Appro	entice to Journeyworker Ratio:1:1						
EMO: ADZ	ZEMAN		12/01/2018	\$38.80	\$7.85	\$15.35	\$0.00	\$62.00
IBORERS - ZC	ONE 3 (BUIL	DING & SITE)	06/01/2019	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
For apprent	ice rates see	"Apprentice- LABORER"	12/01/2019		\$7.85	\$15.35	\$0.00	\$64.0
EMO: BAC	CKHOE/L	OADER/HAMMER OPERATOR	12/01/2018	\$39.80	\$7.85	\$15.35	\$0.00	\$63.0
IBORERS - ZC	ONE 3 (BUIL	DING & SITE)	06/01/2019			\$15.35	\$0.00	\$64.0
			12/01/2019			\$15.35	\$0.00	\$65.0
For apprent	ice rates see	"Apprentice- LABORER"						
EMO: BUR		DINC & SITE)	12/01/2018	\$39.55	\$7.85	\$15.35	\$0.00	\$62.7
dokeks - ZC	INE 3 (BUIL	DING & SITE)	06/01/2019	\$40.55	\$7.85	\$15.35	\$0.00	\$63.7
-			12/01/2019	\$41.55	\$7.85	\$15.35	\$0.00	\$64.7
		"Apprentice- LABORER"				.	***	
		CUTTER/SAWYER DING & SITE)	12/01/2018			\$15.35	\$0.00	\$63.0
	,	•	06/01/2019			\$15.35	\$0.00	\$64.00
			12/01/2019	\$41.80	\$7.85	\$15.35	\$0.00	\$65.00

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
	12/01/2019	\$41.55	\$7.85	\$15.35	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
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
	12/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DIVER	08/01/2018	\$65.20	\$9.90	\$21.15	\$0.00	\$96.25
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT)	08/01/2018	\$69.86	\$9.90	\$21.15	\$0.00	\$100.91
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$73.41	\$9.90	\$21.15	\$0.00	\$104.46
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT)	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"						
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

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
_	70		\$29.34	\$10.50	\$9.18	\$0.00	\$49.02
6	70						
Effecti	ive Date -	06/30/2019		Health	Pension	Supplemental Unemployment	Total Rate
Effecti		06/30/2019	Apprentice Base Wage		Pension \$0.51	Unemployment	Total Rate
Effecti	ive Date -	06/30/2019		Health \$5.85 \$5.85	Pension \$0.51 \$0.58	* *	Total Rate \$23.42 \$25.63
Effecti Step	percent 40	06/30/2019	Apprentice Base Wage \$17.06	\$5.85	\$0.51	Unemployment \$0.00	\$23.42
Effecti Step 1 2	percent 40 45	06/30/2019	Apprentice Base Wage \$17.06 \$19.20	\$5.85 \$5.85	\$0.51 \$0.58	\$0.00 \$0.00	\$23.42 \$25.63
Effecti Step 1 2 3	percent 40 45 50	06/30/2019	Apprentice Base Wage \$17.06 \$19.20 \$21.33	\$5.85 \$5.85 \$10.75	\$0.51 \$0.58 \$6.94	\$0.00 \$0.00 \$0.00	\$23.42 \$25.63 \$39.02

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

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

Apprentice - *ELECTRICIAN - Local 7*

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Classification			Effective Da	te Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
ELEVATOR CO			01/01/2019	\$53.11	\$15.58	\$17.51	\$0.00	\$86.20
ELEVATOR CONST	RUCTOR	S 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
		ntice - ELEVATOR CONSTRUCTOR ve Date - 01/01/2019 percent	- Local 41 Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	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 Step	ve Date - 01/01/2020 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	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 y	vear					
ELEVATOR CO	ONSTRU	UCTOR HELPER	01/01/2019	\$37.18	\$15.58	\$17.51	\$0.00	\$70.27
ELEVATOR CONST			01/01/2020		\$15.73	\$18.41	\$0.00	\$72.54
			01/01/2021		\$15.88	\$19.31	\$0.00	\$74.87
			01/01/2022		\$16.03	\$20.21	\$0.00	\$77.27
For apprentice	rates see ".	Apprentice - ELEVATOR CONSTRUCTOR"			4-000			4
		IL ERECTOR (HEAVY & HIGHWAY	(12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
ABORERS - ZONE	3 (HEAV)	Y & 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
		Apprentice- LABORER (Heavy and Highway)					***	
FIELD ENG.IN OPERATING ENGIN		D-BLDG,SITE,HVY/HWY OCAL 98	06/01/1999	\$18.84	\$4.80	\$4.10	\$0.00	\$27.74
FIELD ENG.PA OPERATING ENGIN		HIEF:BLDG,SITE,HVY/HWY OCAL 98	06/01/1999	\$21.33	\$4.80	\$4.10	\$0.00	\$30.23
FIELD ENG.SU OPERATING ENGIN		CHIEF-BLDG,SITE,HVY/HWY OCAL 98	06/01/1999	\$22.33	\$4.80	\$4.10	\$0.00	\$31.23

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FIRE ALARM							nemployment	
		LLER	12/30/2018	8 \$41.91	\$10.50	\$12.06	\$0.00	\$64.47
LECTRICIANS I	LOCAL 7		06/30/2019	9 \$42.66	\$10.75	\$12.33	\$0.00	\$65.74
			12/29/2019	9 \$43.41	\$11.00	\$12.60	\$0.00	\$67.01
		"Apprentice- ELECTRICIAN"						
FIRE ALARM	1 REPAII	R / MAINTENANCE / COMMISSIONING <i>electricians</i>	12/30/2018	8 \$41.91	\$10.50	\$12.06	\$0.00	\$64.47
LOCAL 7		/ COMMISSIONINGELECTRICIANS	06/30/2019	9 \$42.66	\$10.75	\$12.33	\$0.00	\$65.74
F		"A	12/29/2019	9 \$43.41	\$11.00	\$12.60	\$0.00	\$67.01
For apprentic	ce rates see	"Apprentice- TELECOMMUNICATIONS TEC				Ф12 O1	#0.00	A-01
OPERATING EN	GINEERS L	OCAL 98	12/01/2018		\$11.44	\$13.81	\$0.00	\$59.51
			06/01/2019		\$11.69	\$14.08	\$0.00	\$60.29
			12/01/2019	9 \$35.12	\$11.69	\$14.35	\$0.00	\$61.16
		ntice - OPERATING ENGINEERS -	- Local 98 Class 3					
	Step	ive Date - 12/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental 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	
	Effe et	ive Date - 06/01/2019						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	(0	000 =1	¢11.60	\$14.08	\$0.00	¢46.40	
	1	60	\$20.71	\$11.69	Ψ1 T. 00	Ψ0.00	\$46.48	
	2	60 70						
			\$24.16	\$11.69	\$14.08	\$0.00	\$49.93	
	2	70						
	2 3 4	70 80 90	\$24.16 \$27.62	\$11.69 \$11.69	\$14.08 \$14.08	\$0.00 \$0.00	\$49.93 \$53.39	
	2 3	70 80 90	\$24.16 \$27.62 \$31.07	\$11.69 \$11.69	\$14.08 \$14.08	\$0.00 \$0.00	\$49.93 \$53.39	
	2 3 4 Notes:	70 80 90	\$24.16 \$27.62 \$31.07	\$11.69 \$11.69	\$14.08 \$14.08	\$0.00 \$0.00	\$49.93 \$53.39	
	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07	\$11.69 \$11.69 \$11.69	\$14.08 \$14.08	\$0.00 \$0.00	\$49.93 \$53.39	\$42.24
	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07 ————————————————————————————————————	\$11.69 \$11.69 \$11.69 ————————————————————————————————————	\$14.08 \$14.08 \$14.08	\$0.00 \$0.00 \$0.00	\$49.93 \$53.39 \$56.84	\$42.24 \$42.24
	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07 ————————————————————————————————————	\$11.69 \$11.69 \$11.69 	\$14.08 \$14.08 \$14.08 	\$0.00 \$0.00 \$0.00 	\$49.93 \$53.39 \$56.84	
	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07 ————————————————————————————————————	\$11.69 \$11.69 \$11.69 	\$14.08 \$14.08 \$14.08 	\$0.00 \$0.00 \$0.00 \$11.89 \$11.89	\$49.93 \$53.39 \$56.84 \$0.00 \$0.00	\$42.24
	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07 ————————————————————————————————————	\$11.69 \$11.69 \$11.69 	\$14.08 \$14.08 \$14.08 	\$0.00 \$0.00 \$0.00 \$11.89 \$11.89	\$49.93 \$53.39 \$56.84 \$0.00 \$0.00 \$0.00	\$42.24 \$43.24
	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07 re 2000 hrs. 12/01/2018 06/01/2019 06/01/2020	\$11.69 \$11.69 \$11.69 	\$14.08 \$14.08 \$14.08 	\$0.00 \$0.00 \$0.00 \$11.89 \$11.89 \$11.89 \$11.89	\$49.93 \$53.39 \$56.84 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$42.24 \$43.24 \$43.24
FLAGGER & Laborers - zop	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07 The 2000 hrs. 12/01/2018 06/01/2019 12/01/2020 12/01/2020	\$11.69 \$11.69 \$11.69 	\$14.08 \$14.08 \$14.08 	\$0.00 \$0.00 \$0.00 \$11.89 \$11.89 \$11.89 \$11.89	\$49.93 \$53.39 \$56.84 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$42.24 \$43.24 \$43.24 \$44.24
LABORERS - ZON	2 3 4 Notes: Appre	70 80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 arentice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$24.16 \$27.62 \$31.07 The 2000 hrs. 12/01/2018 06/01/2019 12/01/2020 12/01/2020 12/01/2020 12/01/2020 12/01/2020	\$11.69 \$11.69 \$11.69 	\$14.08 \$14.08 \$14.08 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$0.00 \$0.00 \$11.89 \$11.89 \$11.89 \$11.89 \$11.89	\$49.93 \$53.39 \$56.84 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$42.24 \$43.24 \$43.24 \$44.24 \$44.24

Effective Date Base Wage

Classification

Supplemental

Unemployment

Pension

Health

Total Rate

Issue Date: 05/16/2019 Wage Request Number: 20190516-011 Page 12 of 44

Pension Health Unemployment

\$13.81

\$14.08

\$14.35

\$9.35

\$9.90

\$10.45

\$11.44

\$11.69

\$11.69

\$10.40

\$10.60

\$10.80

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$56.28

\$57.06

\$57.93

\$56.93

\$58.68

\$60.43

GENERATORS/LIGHTING PLANTS

For apprentice rates see "Apprentice- OPERATING ENGINEERS" GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR

OPERATING ENGINEERS LOCAL 98

SYSTEMS)

GLAZIERS LOCAL 1333

Apprentice - FLOORCOVERER - Local 2168 Zone III

	Effecti	ive Date -	03/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
	1	50		\$16.30	\$8.55	\$1.20	\$0.00	\$26.0)5
	2	55		\$17.93	\$8.55	\$1.20	\$0.00	\$27.6	58
	3	60		\$19.56	\$8.55	\$10.82	\$0.00	\$38.9	93
	4	65		\$21.19	\$8.55	\$10.82	\$0.00	\$40.5	66
	5	70		\$22.82	\$8.55	\$12.02	\$0.00	\$43.3	9
	6	75		\$24.45	\$8.55	\$12.02	\$0.00	\$45.0)2
	7	80		\$26.08	\$8.55	\$13.22	\$0.00	\$47.8	35
	8	85		\$27.71	\$8.55	\$13.22	\$0.00	\$49.4	18
	Notes:		50 hrs. 9/1/17; 45/45/55/55/70/70/80 \$24.42/ 3&4 \$28.84/ 5&6 \$4						
	Appre	ntice to Jou	ırneyworker Ratio:1:1						
FORK LIFT				12/01/2018	3 \$34.48	\$11.44	\$13.81	\$0.00	\$59.73
OPERATING ENGI	NEERS LO	OCAL 98		06/01/2019	\$34.74	\$11.69	\$14.08	\$0.00	\$60.51
For apprentice	rates see '	'Apprentice- O	PERATING ENGINEERS"	12/01/2019	\$35.34	\$11.69	\$14.35	\$0.00	\$61.38

12/01/2018

06/01/2019

12/01/2019

06/01/2018

06/01/2019

06/01/2020

\$31.03

\$31.29

\$31.89

\$37.18

\$38.18

\$39.18

Apprentice - GLAZIER - Local 1333

Total Rate

	Effectiv	ve Date - 06/01/2018	3				Supplemental		
	Step	percent	Appre	ntice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50		\$18.59	\$10.40	\$1.60	\$0.00	\$30.59	i
	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	I
	5	75		\$27.89	\$10.40	\$2.60	\$0.00	\$40.89	i
	6	81		\$30.21	\$10.40	\$2.60	\$0.00	\$43.21	
	7	88		\$32.53	\$10.40	\$9.35	\$0.00	\$52.28	í
	8	94		\$34.86	\$10.40	\$9.35	\$0.00	\$54.61	
	Effectiv	ve Date - 06/01/2019)				Supplemental		
	Step	percent	Appre	ntice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50		\$19.09	\$10.60	\$1.80	\$0.00	\$31.49	i
	2	56		\$21.48	\$10.60	\$1.80	\$0.00	\$33.88	i
	3	63		\$23.86	\$10.60	\$2.40	\$0.00	\$36.86	1
	4	69		\$26.25	\$10.60	\$2.40	\$0.00	\$39.25	I
	5	75		\$28.64	\$10.60	\$2.90	\$0.00	\$42.14	
	6	81		\$31.02	\$10.60	\$2.90	\$0.00	\$44.52	:
	7	88		\$33.41	\$10.60	\$9.90	\$0.00	\$53.91	
	8	94		\$35.79	\$10.60	\$9.90	\$0.00	\$56.29	ı
	Notes:								
		ntice to Journeyworke							
GRADER/TREI OPERATING ENGI		G MACHINE/DERRIC OCAL 98	K	12/01/2018	8 \$34.79	\$11.44	\$13.81	\$0.00	\$60.04
OI EIGIIIIVO EIVOII	VLLIG LO	CAL 70		06/01/2019	9 \$35.05	\$11.69	\$14.08	\$0.00	\$60.82
For apprentice	rates see ".	Apprentice- OPERATING EN	NGINEERS"	12/01/2019	9 \$35.65	\$11.69	\$14.35	\$0.00	\$61.69
HVAC (DUCTV	WORK)			01/01/2019	9 \$34.74	\$10.64	\$16.22	\$1.77	\$63.37
SHEETMETAL WO	RKERS LO	OCAL 63		07/01/2019			\$16.22	\$1.77	\$64.37
For apprentice	rates see ".	Apprentice- SHEET METAL	WORKER"	01/01/2020	*		\$16.22	\$1.77	\$65.62
HVAC (ELECT				12/30/2018	8 \$41.91	\$10.50	\$12.06	\$0.00	\$64.47
ELECTRICIANS LO	OCAL 7			06/30/2019			\$12.33	\$0.00	\$65.74
E	. "	A C ELECTRICIANI		12/29/2019	, , , , ,		\$12.60	\$0.00	\$67.01
		Apprentice- ELECTRICIAN" DBALANCING - AIR)		01/01/2019	0 \$24.74	¢10.64	\$16.22	\$1.77	\$62.27
SHEETMETAL WOL				07/01/2019			\$16.22 \$16.22	\$1.77	\$63.37 \$64.27
					*		\$16.22 \$16.22	\$1.77	\$64.37 \$65.62
For apprentice	rates see ".	Apprentice- SHEET METAL	WORKER"	01/01/2020	0 \$36.99	\$10.64	φ10.22	ψ1.//	\$65.62
HVAC (TESTIN PLUMBERS & PIPE		BALANCING -WAT LOCAL 104	ER)	03/17/2019	9 \$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice	rates see ".	Apprentice- PIPEFITTER" or	"PLUMBER/PIPEFITTER"						
Issue Date: 0:	5/16/201	9	Wage Request Num	iber: 201905				30	Page 14 of 44

Classification			Effective Da	te Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
HVAC MECHA PLUMBERS & PIPA		S LOCAL 104	03/17/2019	9 \$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice	rates see	"Apprentice- PIPEFITTER" or "PLUMBER/PII	PEFITTER"					
		S (HEAVY & HIGHWAY)	12/01/2013	8 \$31.75	\$7.85	\$11.89	\$0.00	\$51.49
LABORERS - ZONE	E 3 (HEA)	Y & HIGHWAY)	06/01/2019	9 \$32.54	\$7.85	\$11.89	\$0.00	\$52.28
			12/01/2019	9 \$33.33	\$7.85	\$11.89	\$0.00	\$53.07
			06/01/2020	0 \$34.14	\$7.85	\$11.89	\$0.00	\$53.88
			12/01/2020	0 \$34.95	\$7.85	\$11.89	\$0.00	\$54.69
			06/01/202	1 \$35.79	\$7.85	\$11.89	\$0.00	\$55.53
			12/01/202	1 \$36.62	\$7.85	\$11.89	\$0.00	\$56.36
		"Apprentice- LABORER (Heavy and Highway)						
NSULATOR (. IEAT & FROST IN		& TANKS) RS LOCAL 6 (SPRINGFIELD)	09/01/2013	8 \$37.67	\$12.50	\$15.60	\$0.00	\$65.77
LIII & I ROSI IIV	SOLATO	no beenbe o (or mirror rebb)	09/01/2019	9 \$39.67	\$12.50	\$15.60	\$0.00	\$67.77
	Step 1	percent 50	Apprentice Base Wage		Pension \$11.40	Unemploymen		
	Appre	entice - ASBESTOS INSULATOR (Pa	ipes & Tanks) - Local 6 Sp	ringfield				
		ive Date - 09/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	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	
	Effect	ive Date - 09/01/2019				Supplementa	I	
	Step	percent	Apprentice Base Wage	Health	Pension	Unemploymen		:
	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						
		entice to Journeyworker Ratio:1:4						
RONWORKERS 1.0		DER Springfield area)	03/16/2019	9 \$34.20	\$8.00	\$20.75	\$0.00	\$62.95
AON II ONNENS EC	JUAL / (E	I MITOPIELD AREA)	09/16/2019	9 \$35.10	\$8.00	\$20.75	\$0.00	\$63.85
			03/16/2020	0 \$35.95	\$8.00	\$20.75	\$0.00	\$64.70
			09/16/2020	0 \$36.85	\$8.00	\$20.75	\$0.00	\$65.60
			02/16/202	1 \$27.70	66.00	\$20.75	00.00	0// 15

Supplemental

Total Rate

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03/16/2021

\$37.70

\$8.00

\$20.75

\$0.00

\$66.45

	Step					Supplemental		
		percent	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	
	Effecti	ve Date - 09/16/2019				Supplemental		
	Step	percent	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	
İ	Notes:	Structural 1:6; Ornamental 1:4						
1	Appre	ntice to Journeyworker Ratio:						
		VING BREAKER OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ORERS - ZONE .	3 (BUILL	JING & 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
•••	ates see "	Apprentice- LABORER"						
BORER ORERS - ZONE .	3 (BUILL	DING & SITE)	12/03/2018		\$7.85	\$13.91	\$0.00	\$52.76
	,	•	06/03/2019	\$31.81	\$7.85	\$13.91	\$0.00	\$53.57

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Pension

		ive Date - 12/03/2018	A	II 1/1.	D	Supplemental	T. 4.1 D. 4.	
	Step	percent	Apprentice Base Wage		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	
	Effect	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	- — — — — — — — - :						
	į						i	
	Appre	entice to Journeyworker Ratio:1:5						
,		thighway)	12/01/2018	\$31.00	\$7.85	\$11.89	\$0.00	\$50.74
ABORERS - ZO	NE 3 (HEAV	YY & 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

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Pension

Supplemental **Total Rate** Unemployment

		ve Date - percent	4BORER (Heavy & Highway 12/01/2018	Apprentice Base Wage	Health	Pension	Supplemental 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	
		ve Date -	06/01/2019		77 14	.	Supplemental	m . 1p .	
	Step	percent		Apprentice Base Wage		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:								
	Appre	ntice to Jo	urneyworker Ratio:1:5					'	
LABORER: CA				12/03/2018	8 \$31.00	\$7.85	\$13.91	\$0.00	\$52.76
LABORERS - ZONI	E 3 (BUILL	DING & SITE)	06/03/2019	9 \$31.81	\$7.85	\$13.91	\$0.00	\$53.57
				12/02/2019	9 \$32.62	\$7.85	\$13.91	\$0.00	\$54.38
For apprentice	e rates see "	Apprentice- I	LABORER"						
LABORER: CH				12/03/2018	8 \$31.25	\$7.85	\$13.91	\$0.00	\$53.01
LABORERS - ZONI	E 3 (BUILL	JING & SITE,)	06/03/2019	9 \$32.06	\$7.85	\$13.91	\$0.00	\$53.82
				12/02/2019	9 \$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice				<u> </u>			***		
LABORERS - ZONI			TE/ASBESTOS REMOVEF)	12/01/2010			\$13.91	\$0.00	\$52.86
				06/01/2019			\$13.91	\$0.00	\$53.67
For apprentice	rates see "	'Annrentice- I	ABORER"	12/01/2019	9 \$32.72	\$7.85	\$13.91	\$0.00	\$54.48
LABORER: M.			S. IDOREK	12/03/2018	8 \$32.00	\$7.85	\$13.91	\$0.00	\$53.76
LABORERS - ZONI)	06/03/2019		\$7.85	\$13.91	\$0.00	\$53.70 \$54.57
				12/02/2019			\$13.91	\$0.00	\$55.38
For apprentice	e rates see "	Apprentice- I	LABORER"	12/02/2013	9 \$33.02	\$7.63	\$13.71	\$0.00	φ33.36
			HEAVY & HIGHWAY)	12/01/2018	8 \$31.25	\$7.85	\$11.89	\$0.00	\$50.99
LABORERS - ZONI	E 3 (HEAV	Y & HIGHWA	4 <i>Y</i>)	06/01/2019	9 \$32.04	\$7.85	\$11.89	\$0.00	\$51.78
				12/01/2019			\$11.89	\$0.00	\$52.57
				06/01/2020			\$11.89	\$0.00	\$53.38
				12/01/2020			\$11.89	\$0.00	\$54.19
				06/01/202			\$11.89	\$0.00	\$55.03
				12/01/202			\$11.89	\$0.00	\$55.86
			LABORER (Heavy and Highway)						
LABORER: MI				12/03/2018	\$31.00	\$7.85	\$13.91	\$0.00	\$52.76
LADONENS - ZUNI	L J (DUILL	ωνο α SHE,	,	06/03/2019	9 \$31.81	\$7.85	\$13.91	\$0.00	\$53.57
				12/02/2019	9 \$32.62	\$7.85	\$13.91	\$0.00	\$54.38
Issue Date: 0			Wage Reque		16.011				Page 18 of 44

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"					Unemployment	
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 standing tree a utility company for the purpose of operation, maintenance or repair of utility company	,				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 (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)						
MARBLE & TILE FINISHERS	02/01/2019	\$34.67	\$10.75	\$18.26	\$0.00	\$63.68
BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & 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)

ve Date -	02/01/2019					
	02,01/2017				Supplemental	
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
50		\$17.34	\$10.75	\$18.26	\$0.00	\$46.35
60		\$20.80	\$10.75	\$18.26	\$0.00	\$49.81
70		\$24.27	\$10.75	\$18.26	\$0.00	\$53.28
80		\$27.74	\$10.75	\$18.26	\$0.00	\$56.75
90		\$31.20	\$10.75	\$18.26	\$0.00	\$60.21
ve Date -	08/01/2019				Supplemental	
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
50		\$17.84	\$10.75	\$18.37	\$0.00	\$46.96
60		\$21.40	\$10.75	\$18.37	\$0.00	\$50.52
70		\$24.97	\$10.75	\$18.37	\$0.00	\$54.09
80		\$28.54	\$10.75	\$18.37	\$0.00	\$57.66
90		\$32.10	\$10.75	\$18.37	\$0.00	\$61.22
						i
	50 60 70 80 90 (ve Date - percent) 50 60 70 80	50 60 70 80 90 Exercise 1 08/01/2019 percent 50 60 70 80 90	\$17.34 60 \$20.80 70 \$24.27 80 \$27.74 90 \$31.20 Sive Date - 08/01/2019 percent Apprentice Base Wage 50 \$17.84 60 \$21.40 70 \$24.97 80 \$28.54 90 \$32.10	\$17.34 \$10.75 60 \$20.80 \$10.75 70 \$24.27 \$10.75 80 \$27.74 \$10.75 90 \$31.20 \$10.75 EVE Date - 08/01/2019 Apprentice Base Wage Health 50 \$17.84 \$10.75 60 \$21.40 \$10.75 70 \$24.97 \$10.75 80 \$28.54 \$10.75 90 \$32.10 \$10.75	\$17.34 \$10.75 \$18.26 60 \$20.80 \$10.75 \$18.26 70 \$24.27 \$10.75 \$18.26 80 \$27.74 \$10.75 \$18.26 90 \$31.20 \$10.75 \$18.26 EVE Date - 08/01/2019 Apprentice Base Wage Health Pension 50 \$17.84 \$10.75 \$18.37 60 \$21.40 \$10.75 \$18.37 70 \$24.97 \$10.75 \$18.37 80 \$28.54 \$10.75 \$18.37 90 \$32.10 \$10.75 \$18.37	Apprentice Base Wage Health Pension Unemployment

Apprentice to Journeyworker Ratio:1:5

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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 WATERPROOF	ING)					
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

	Effecti	ive Date - 04/01/2019				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 ME			12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ABORERS - ZON	PRERS - 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
	rates see '	'Apprentice- LABORER"						
OILER OPERATING ENG	INEERS L	OCAL 98	12/01/2018	\$29.95	\$11.44	\$13.81	\$0.00	\$55.20
T Elemino Eno	IIVEENS EV	SCIE 70	06/01/2019	\$30.21	\$11.69	\$14.08	\$0.00	\$55.98
For apprentic	e rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2019	\$30.81	\$11.69	\$14.35	\$0.00	\$56.85
		EN EQUIPMENT - CLASS VI	12/01/2018	\$27.97	\$11.44	\$13.81	\$0.00	\$53.22
PERATING ENG	INEERS L	OCAL 98	06/01/2019	\$28.23	\$11.69	\$14.08	\$0.00	\$54.00
For apprentic	e rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2019	\$28.83	\$11.69	\$14.35	\$0.00	\$54.87
PAINTER (BR	IDGES/	TANKS)	01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
PAINTERS LOCAL	. 35 - ZON	E 3	07/01/2019			\$20.85	\$0.00	\$80.46
			01/01/2020	*		\$20.85	\$0.00	\$81.56
			07/01/2020			\$20.85	\$0.00	\$82.66
			01/01/2021			\$20.85	\$0.00	\$83.76

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Supplemental Pension Unemployment

Apprentice -	PAINTER Local	l 35 -	· BRIDGES/TANKS
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Effect	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	
	ive Date -	07/01/2019				Supplemental		
Step	percent		Apprentice Base Wage		Pension	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	
Notes:	Steps are	750 hrs.						
Appre	entice to Jo	urneyworker Ratio:1:1						
N, PIC		DISPLAY)	06/01/201	3 \$25.81	\$7.07	\$7.05	\$0.00	\$39.93

PAINTER (SIGN, PICTORIAL & DISPLAY)
PAINTERS LOCAL 35 - ZONE 3

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Apprentice -	PAINTER SIGN -	Local 35 Zone 3
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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	\$23.72
3 60 \$15.49 \$7.07 \$2.45 \$0.00	\$25.01
4 65 \$16.78 \$7.07 \$2.45 \$0.00	\$26.30
5 70 \$18.07 \$7.07 \$7.05 \$0.00	\$32.19
6 75 \$19.36 \$7.07 \$7.05 \$0.00	\$33.48
7 80 \$20.65 \$7.07 \$7.05 \$0.00	\$34.77
8 85 \$21.94 \$7.07 \$7.05 \$0.00	\$36.06
9 90 \$23.23 \$7.07 \$7.05 \$0.00	\$37.35
Notes:	
Steps are 4 mos.	
Apprentice to Journeyworker Ratio:1:1	
	\$0.00 \$58.83
If 30% or more of surfaces to be painted are new construction, EW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 3 07/01/2019 \$34.83 \$8.15 \$16.95	\$0.00 \$59.93
	\$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

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Total Rate

\$59.45

\$60.55

		NTER Local 35 Zone 3 -	Spray/Sandblast - New					
Effe Ste		01/01/2019	Apprentice Base Wage	Health	Pension	Supplemental 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	
		07/01/2019				Supplemental		
Ste	•		Apprentice Base Wage		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	
Not	tes: Steps are 7	50 hrs.						
Apj	prentice to Jour	rneyworker Ratio:1:1						
NTER (SPRAY		ST, REPAINT)	01/01/2019	\$31.05	\$8.15	\$16.95	\$0.00	\$56.15
TERS LOCAL 35 - Z	ONE 3		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

\$8.15

\$8.15

\$16.95

\$16.95

\$0.00

\$0.00

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St		01/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	<u> </u>		\$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	
Ef	fective Date -	07/01/2019				Supplemental		
Ste	ep 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	
No	otes: Steps are 75	60 hrs.						
A	pprentice to Jour	neyworker Ratio:1:1					'	
	R (BRUSH, NEW		01/01/2019	\$32.33	8 \$8.15	\$16.95	\$0.00	\$57.4
	_	inted are new construction	07/01/2019			\$16.95	\$0.00	\$59.5
aint rate sha	iii de used. <i>PAINTEI</i>	RS LOCAL 35 - ZONE 3	01/01/2020			\$16.95	\$0.00	\$59.6
			07/01/2020	\$35.63	\$8.15	\$16.95	\$0.00	\$60.7
			01/01/2021			\$16.95	\$0.00	\$61.8

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Total Rate

Apprentice - PAINTER - Local 35 Zone 3 - BRUSH NEW

Pension

Ef	fective Date -	01/01/2019				Supplemental		
Sto	ep 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	
Ef	fective Date -	07/01/2019				Supplemental		
Ste	ep 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	
No	otes:							
į	Steps are	750 hrs.					İ	
A	prentice to Jo	urneyworker Ratio:1:1						
PAINTER / TAPER	,	PAINT)	01/01/2019	\$29.65	\$8.15	\$16.95	\$0.00	\$54.75
PAINTERS LOCAL 35 -	ZUNE 3		07/01/2019	\$30.81	\$8.15	\$16.95	\$0.00	\$55.91
			01/01/2020	\$31.85	\$8.15	\$16.95	\$0.00	\$56.95
			07/01/2020	\$32.95	\$8.15	\$16.95	\$0.00	\$58.05
			01/01/2021	\$34.05	\$8.15	\$16.95	\$0.00	\$59.15

Wage Request Number: **Issue Date:** 05/16/2019 20190516-011 Page 25 of 44 **Apprentice -** PAINTER Local 35 Zone 3 - BRUSH REPAINT

Effectiv	ve Date - 01/01/2019					Supplemental		
Step	percent	Apprentice l	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	\$2	20.76	\$8.15	\$15.05	\$0.00	\$43.96	
6	75	\$2	22.24	\$8.15	\$15.36	\$0.00	\$45.75	
7	80	\$2	23.72	\$8.15	\$15.68	\$0.00	\$47.55	
8	90	\$2	26.69	\$8.15	\$16.32	\$0.00	\$51.16	
Effective	ve Date - 07/01/2019					Supplemental		
Step	percent	Apprentice l	Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$	15.41	\$8.15	\$0.00	\$0.00	\$23.56	
2	55	\$	16.95	\$8.15	\$3.49	\$0.00	\$28.59	
3	60	\$	18.49	\$8.15	\$3.81	\$0.00	\$30.45	
4	65	\$2	20.03	\$8.15	\$4.13	\$0.00	\$32.31	
5	70	\$2	21.57	\$8.15	\$15.05	\$0.00	\$44.77	
6	75	\$2	23.11	\$8.15	\$15.36	\$0.00	\$46.62	
7	80	\$2	24.65	\$8.15	\$15.68	\$0.00	\$48.48	
8	90	\$2	27.73	\$8.15	\$16.32	\$0.00	\$52.20	
Notes:								
į	Steps are 750 hrs.							
Apprer	ntice to Journeyworker	Ratio:1:1						
	ARKINGS (HEAVY/HI	GHWAY)	12/01/2018	\$31.00	\$7.85	\$11.89	\$0.00	\$50.74
LABORERS - ZONE 3 (HEAVY	Y & HIGHWAY)		06/01/2019	\$31.79	\$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	\$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
For apprentice rates see ".	Apprentice- LABORER (Heavy	and Highway)	12/01/2021	\$35.87	7 \$7.85	\$11.89	\$0.00	\$55.61
PANEL & PICKUP TRU		unu mgmuy)	12/01/2018	\$33.08	3 \$11.91	\$12.70	\$0.00	\$57.69
TEAMSTERS JOINT COUNCIL			06/01/2019			\$12.70	\$0.00	\$57.69
			08/01/2019			\$12.70	\$0.00	\$59.19
			12/01/2019			\$13.72	\$0.00	\$60.21
			06/01/2020			\$13.72	\$0.00	\$61.11
			08/01/2020			\$13.72	\$0.00	\$61.61
			12/01/2020			\$14.82	\$0.00	\$62.71
			06/01/2021	\$35.78		\$14.82	\$0.00	\$63.51
			08/01/2021	\$35.78		\$14.82	\$0.00	\$64.01
			12/01/2021	\$35.78		\$16.01	\$0.00	\$65.20
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DECK) PILE DRIVER LOC		NING AND 08/01/201 08/01/201		\$9.90 \$9.90	\$21.15 \$21.15	\$0.00 \$0.00	\$72.62 \$74.84
For apprentice	rates see "Apprentice- PILE DRIVER"						
PILE DRIVER		08/01/201	8 \$41.57	\$9.90	\$21.15	\$0.00	\$72.62
PILE DRIVER LOC	AL 56 (ZONE 3)	08/01/201	9 \$43.79	\$9.90	\$21.15	\$0.00	\$74.84
	Apprentice - PILE DRIVER - Loc Effective Date - 08/01/2018	val 56 Zone 3					
	Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1 0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
	Notes: Apprentice wages shall be no (Same as set in Zone 1) 1\$54.34/2\$58.99/3\$63.65/4	o less than the following Steps; \$65.98/5\$68.31/6\$68.31/7\$72.96/	8\$72.96				
	Apprentice to Journeyworker Rat	io:1:5					
PIPELAYER		12/03/201	8 \$31.25	\$7.85	\$13.91	\$0.00	\$53.01
LABORERS - ZONE	E 3 (BUILDING & SITE)	06/03/201	9 \$32.06	\$7.85	\$13.91	\$0.00	\$53.82
For apprentice	rates see "Apprentice- LABORER"	12/02/201	9 \$32.87	\$7.85	\$13.91	\$0.00	\$54.63
,	HEAVY & HIGHWAY)	12/01/201	8 \$31.25	\$7.85	\$11.89	\$0.00	\$50.99
LABORERS - ZONE	E 3 (HEAVY & HIGHWAY)	06/01/201	9 \$32.04	\$7.85	\$11.89	\$0.00	\$51.78
		12/01/201	9 \$32.83	\$7.85	\$11.89	\$0.00	\$52.57
		06/01/202	0 \$33.64	\$7.85	\$11.89	\$0.00	\$53.38
		12/01/202	0 \$34.45	\$7.85	\$11.89	\$0.00	\$54.19

06/01/2021

12/01/2021

03/17/2019

\$35.29

\$36.12

\$40.21

\$7.85

\$7.85

\$8.75

Effective Date Base Wage

Classification

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

PLUMBER & PIPEFITTER

PLUMBERS & PIPEFITTERS LOCAL 104

Supplemental

Unemployment

Pension

\$11.89

\$11.89

\$16.35

\$0.00

\$0.00

\$0.00

\$55.03

\$55.86

\$65.31

Health

Total Rate

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Total Rate

Issue Date: 05/16/2019

Pension

	Step	ve Date - 03/17/2019 percent	Apprentice Base V	Vage H	Health	Pension	Supplemental Unemployment		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	\$16.35	\$0.00		\$57.27	
	10	80	\$32.17		\$8.75	\$16.35	\$0.00		\$57.27	
	Notes:	**1:1,2:5,3:9,4:12	- — — — — — —							
	Appre	ntice to Journeyworker F							'	
NEUMATIC (OLS (TEMP.) SLOCAL 104	03/17	7/2019	\$40.21	\$8.75	\$16.35	\$0.00		\$65.3
For apprentice	e rates see "	Apprentice- PIPEFITTER" or "P	LUMBER/PIPEFITTER"							
	DRILL/	TOOL OPERATOR (HEA	VY & 12/01	/2018	\$31.25	\$7.85	\$11.89	\$0.00		\$50.99
IGHWAY) BORERS - ZONI	E 3 (HEAV	Y & HIGHWAY)	06/01	/2019	\$32.04	\$7.85	\$11.89	\$0.00		\$51.7
			12/01	/2019	\$32.83	\$7.85	\$11.89	\$0.00		\$52.5
			06/01	/2020	\$33.64	\$7.85	\$11.89	\$0.00		\$53.3
			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
				/2021	\$36.12	\$7.85	\$11.89	\$0.00		\$55.80
**		Apprentice- LABORER (Heavy	and Highway)							
OWDERMAN BORERS - ZONI			12/03	3/2018	\$32.00	\$7.85	\$13.91	\$0.00		\$53.70
	,	,	06/03	3/2019	\$32.81	\$7.85	\$13.91	\$0.00		\$54.5
For apprentice	e rates see "	'Apprentice- LABORER"	12/02	2/2019	\$33.62	\$7.85	\$13.91	\$0.00		\$55.3
		STER (HEAVY & HIGH	WAY) 12/01	/2018	\$32.00	\$7.85	\$11.89	\$0.00		\$51.74
BORERS - ZONI	E 3 (HEAV	Y & HIGHWAY)		/2019	\$32.79	\$7.85	\$11.89	\$0.00		\$52.53
				/2019	\$33.58	\$7.85	\$11.89	\$0.00		\$53.3
				/2020	\$34.39	\$7.85	\$11.89	\$0.00		\$54.13
				/2020	\$35.20	\$7.85	\$11.89	\$0.00		\$54.9
				/2021	\$36.04	\$7.85	\$11.89	\$0.00		\$55.7
				/2021	\$36.87	\$7.85	\$11.89	\$0.00		\$56.6
For apprentice	e rates see "	Apprentice- LABORER (Heavy								
JMP OPERA	,	· · · · · · · · · · · · · · · · · · ·	12/01	/2018	\$34.79	\$11.44	\$13.81	\$0.00		\$60.0
PERATING ENG	ineers Lo	JCAL 98	06/01	/2019	\$35.05	\$11.69	\$14.08	\$0.00		\$60.82
			12/0	/2019	\$35.65	\$11.69	\$14.35	\$0.00		\$61.69

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
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 404	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
For apprentice rates see "Apprentice- LABORER"	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
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 For apprentice rates see "Apprentice- ROOFER"	07/16/2019	\$33.96	\$10.00	\$15.20	\$0.00	\$59.16

ROOFER (Inc.Roofer Waterproofing &Roofer Damproofg) ROOFERS LOCAL 248	07/16/2018	\$31.81	\$10.00	\$14.60	\$0.00	\$56.41
NOOT END ED CHE 2 TO	07/16/2019	\$33.46	\$10.00	\$14.70	\$0.00	\$58.16

	etive Date - 07/16/2	018				Supplemental		
Step	percent	Apprentice 1	Base Wage	Health	Pension	Unemployment	Total Rate	
1	60	\$	19.09	\$10.00	\$0.00	\$0.00	\$29.09	
2	65	\$2	20.68	\$10.00	\$14.60	\$0.00	\$45.28	
3	70	\$2	22.27	\$10.00	\$14.60	\$0.00	\$46.87	
4	75	\$2	23.86	\$10.00	\$14.60	\$0.00	\$48.46	
5	80	\$2	25.45	\$10.00	\$14.60	\$0.00	\$50.05	
6	85	\$2	27.04	\$10.00	\$14.60	\$0.00	\$51.64	
7	90	\$2	28.63	\$10.00	\$14.60	\$0.00	\$53.23	
8	95	\$	30.22	\$10.00	\$14.60	\$0.00	\$54.82	
App	rentice to Journeywor	oofer(Tear Off)1:1; Same as ab 						
	ILE / PRECAST CON	CRETE	07/16/2018	\$32.31	\$10.00	\$15.10	\$0.00	\$57.41
OFERS LOCAL 248			07/16/2019	\$33.96	\$10.00	\$15.20	\$0.00	\$59.16
	e "Apprentice- ROOFER"							
For apprentice rates se	e "Apprentice- ROOFER"		12/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
For apprentice rates se			12/01/2018	44	\$11.44 \$11.69	\$13.81 \$14.08	\$0.00 \$0.00	\$59.51 \$60.29
For apprentice rates se RAPER ERATING ENGINEERS	LOCAL 98	NEW CONTESTION		\$34.52	* *			*
For apprentice rates se RAPER ERATING ENGINEERS For apprentice rates se	LOCAL 98 e "Apprentice- OPERATING		06/01/2019 12/01/2019	\$34.52 \$35.12	\$11.69 \$11.69	\$14.08 \$14.35	\$0.00 \$0.00	\$60.29 \$61.16
For apprentice rates se RAPER ERATING ENGINEERS For apprentice rates se	LOCAL 98		06/01/2019	\$34.52 \$35.12	\$11.69	\$14.08	\$0.00	\$60.29
For apprentice rates se RAPER RATING ENGINEERS For apprentice rates se	LOCAL 98 e "Apprentice- OPERATING DLLERS AND COMP		06/01/2019 12/01/2019	\$34.52 \$35.12 \$33.65	\$11.69 \$11.69	\$14.08 \$14.35	\$0.00 \$0.00	\$60.29 \$61.16

Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
12/01/2018	\$31.03	\$11.44	\$13.81	\$0.00	\$56.28
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
01/01/2019	\$34.74	\$10.64	\$16.22	\$1.77	\$63.37
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
	12/01/2018 06/01/2019 12/01/2019 01/01/2019 07/01/2019	12/01/2018 \$31.03 06/01/2019 \$31.29 12/01/2019 \$31.89 01/01/2019 \$34.74 07/01/2019 \$35.74	12/01/2018 \$31.03 \$11.44 06/01/2019 \$31.29 \$11.69 12/01/2019 \$31.89 \$11.69 01/01/2019 \$34.74 \$10.64 07/01/2019 \$35.74 \$10.64	12/01/2018 \$31.03 \$11.44 \$13.81 06/01/2019 \$31.29 \$11.69 \$14.08 12/01/2019 \$31.89 \$11.69 \$14.35 01/01/2019 \$34.74 \$10.64 \$16.22 07/01/2019 \$35.74 \$10.64 \$16.22	Effective Date Base Wage Health Pension Interplayment 12/01/2018 \$31.03 \$11.44 \$13.81 \$0.00 06/01/2019 \$31.29 \$11.69 \$14.08 \$0.00 12/01/2019 \$31.89 \$11.69 \$14.35 \$0.00 01/01/2019 \$34.74 \$10.64 \$16.22 \$1.77 07/01/2019 \$35.74 \$10.64 \$16.22 \$1.77

Apprentice -	SHEET	METAL	WORKER -	- Local 63

	ive 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
Effecti	ive Date -	07/01/2019				Supplemental	
	ive Date -	07/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Step		07/01/2019	Apprentice Base Wage \$16.08	Health \$6.21	Pension \$4.67		Total Rate \$26.96
Step 1	percent	07/01/2019				Unemployment	
Step	percent 45	07/01/2019	\$16.08	\$6.21	\$4.67	Unemployment \$0.00	\$26.96
Step 1 2	percent 45 50	07/01/2019	\$16.08 \$17.87	\$6.21 \$6.55	\$4.67 \$5.19	Unemployment \$0.00 \$0.00	\$26.96 \$29.61
Step 1 2 3	percent 45 50 55	07/01/2019	\$16.08 \$17.87 \$19.66	\$6.21 \$6.55 \$6.88	\$4.67 \$5.19 \$9.33	\$0.00 \$0.00 \$1.08	\$26.96 \$29.61 \$36.95
Step 1 2 3 4 5 5	percent 45 50 55 60	07/01/2019	\$16.08 \$17.87 \$19.66 \$21.44	\$6.21 \$6.55 \$6.88 \$7.22	\$4.67 \$5.19 \$9.33 \$9.33	\$0.00 \$0.00 \$1.08 \$1.14	\$26.96 \$29.61 \$36.95 \$39.13
Step 1 2 3 4	percent 45 50 55 60 65	07/01/2019	\$16.08 \$17.87 \$19.66 \$21.44 \$23.23	\$6.21 \$6.55 \$6.88 \$7.22 \$7.55	\$4.67 \$5.19 \$9.33 \$9.33 \$9.33	\$0.00 \$0.00 \$1.08 \$1.14 \$1.20	\$26.96 \$29.61 \$36.95 \$39.13 \$41.31
Step 1 2 3 4 5 6	percent 45 50 55 60 65 70	07/01/2019	\$16.08 \$17.87 \$19.66 \$21.44 \$23.23 \$25.02	\$6.21 \$6.55 \$6.88 \$7.22 \$7.55 \$7.88	\$4.67 \$5.19 \$9.33 \$9.33 \$9.33 \$9.33	\$0.00 \$0.00 \$1.08 \$1.14 \$1.20 \$1.27	\$26.96 \$29.61 \$36.95 \$39.13 \$41.31 \$43.50
Step 1 2 3 4 5 6 7	percent 45 50 55 60 65 70 75	07/01/2019	\$16.08 \$17.87 \$19.66 \$21.44 \$23.23 \$25.02 \$26.81	\$6.21 \$6.55 \$6.88 \$7.22 \$7.55 \$7.88 \$8.22	\$4.67 \$5.19 \$9.33 \$9.33 \$9.33 \$9.33	\$0.00 \$0.00 \$1.08 \$1.14 \$1.20 \$1.27 \$1.33	\$26.96 \$29.61 \$36.95 \$39.13 \$41.31 \$43.50 \$45.69

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

		ive Date - 01/01/2019	Ammandia Dana Wasa	11 141-	Danaian	Supplemental Unemployment	Takal Daka	
	Step	percent	Apprentice Base Wage	неанп	Pension	Onemployment	Total Rate	
	1	45	\$18.68	\$7.75	\$0.00	\$0.00	\$26.43	3
	2	50	\$20.76	\$7.75	\$0.00	\$0.00	\$28.51	
	3	55	\$22.83	\$10.02	\$7.25	\$0.00	\$40.10)
	4	60	\$24.91	\$10.02	\$7.25	\$0.00	\$42.18	3
	5	65	\$26.98	\$10.02	\$7.50	\$0.00	\$44.50)
	6	70	\$29.06	\$10.02	\$7.50	\$0.00	\$46.58	3
	7	75	\$31.13	\$10.02	\$7.50	\$0.00	\$48.65	5
	8	80	\$33.21	\$10.02	\$7.50	\$0.00	\$50.73	3
	9	85	\$35.28	\$10.02	\$7.50	\$0.00	\$52.80)
	10	90	\$37.36	\$10.02	\$7.50	\$0.00	\$54.88	3
	Notes:							
	Annre	ntice to Journeyworker Ratio:1:						
ECOMM		ION TECHNICIAN	12/30/2018	2 \$41.01	\$10.50	\$12.06	\$0.00	\$64.47
TRICIANS				*	\$10.50	\$12.00	\$0.00	\$64.47
			06/30/2019					\$65.74
			12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01

 Issue Date:
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 Wage Request Number:
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Pension

Apprentice -	TELECOMMUNICATION TECHNICIAN - Local 7
Effective Date	- 12/30/2018

	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
Effect	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:							
Notes:		800 hours					1

TERRAZZO FINISHERS BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	02/01/2019	\$52.49	\$10.75	\$20.66	\$0.00	\$83.90
	08/01/2019	\$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
	02/01/2021	\$56.47	\$10.75	\$20.95	\$0.00	\$88.17
	08/01/2021	\$57.87	\$10.75	\$21.11	\$0.00	\$89.73
	02/01/2022	\$58.46	\$10.75	\$21.11	\$0.00	\$90.32

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Pension

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

	ve Date -	02/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$26.25	\$10.75	\$20.66	\$0.00	\$57.66
2	60		\$31.49	\$10.75	\$20.66	\$0.00	\$62.90
3	70		\$36.74	\$10.75	\$20.66	\$0.00	\$68.15
4	80		\$41.99	\$10.75	\$20.66	\$0.00	\$73.40
5	90		\$47.24	\$10.75	\$20.66	\$0.00	\$78.65
Effecti	ve Date -	08/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$26.92	\$10.75	\$20.80	\$0.00	\$58.47
2	60		\$32.30	\$10.75	\$20.80	\$0.00	\$63.85
3	70		\$37.69	\$10.75	\$20.80	\$0.00	\$69.24
4	80		\$43.07	\$10.75	\$20.80	\$0.00	\$74.62
5	90		\$48.46	\$10.75	\$20.80	\$0.00	\$80.01
Notes:							
Appre	ntice to Jo	urneyworker Ratio:1:5					- — — —

BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	02/01/2019	\$53.57	\$10.75	\$20.66	\$0.00	\$84.98
BRICKLATERS LOCAL 3 (SPRIPHT) - MARBLE & TILE	08/01/2019	\$54.92	\$10.75	\$20.80	\$0.00	\$86.47
	02/01/2020	\$55.55	\$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	\$91.37

Issue Date: 05/16/2019 Wage Request Number: 20190516-011 Page 33 of 44 **Apprentice -** TERRAZZO MECH - Local 3 Marble/Tile (Spr/Pitt)

Total Rate

	Effectiv	ve Date - 02/01/2019)				Supplemental		
	Step	percent	Apprentice B	ase Wage	Health	Pension	Unemployment	Total Rate	<u> </u>
	1	50	\$2	6.79	\$10.75	\$20.66	\$0.00	\$58.20)
	2	60	\$3	2.14	\$10.75	\$20.66	\$0.00	\$63.55	;
	3	70	\$3	7.50	\$10.75	\$20.66	\$0.00	\$68.91	
	4	80	\$4	2.86	\$10.75	\$20.66	\$0.00	\$74.27	,
	5	90	\$4	8.21	\$10.75	\$20.66	\$0.00	\$79.62	
	Effectiv	ve Date - 08/01/2019)				Supplemental		
	Step	percent	Apprentice B	Base Wage	Health	Pension	Unemployment	Total Rate)
	1	50	\$2	7.46	\$10.75	\$20.80	\$0.00	\$59.01	
	2	60	\$3	2.95	\$10.75	\$20.80	\$0.00	\$64.50)
	3	70	\$3	8.44	\$10.75	\$20.80	\$0.00	\$69.99)
	4	80	\$4	3.94	\$10.75	\$20.80	\$0.00	\$75.49)
	5	90	\$4	9.43	\$10.75	\$20.80	\$0.00	\$80.98	}
	Notes:								
	Appren	tice to Journeyworke	r Ratio:1:5						
TEST BORING				12/01/2018	\$40.00	\$7.85	\$15.55	\$0.00	\$63.40
LABORERS - FOUN	NDATION A	AND MARINE		06/01/2019	\$41.00	\$7.85	\$15.55	\$0.00	\$64.40
				12/01/2019	\$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
				06/01/2021	\$44.99	\$7.85	\$15.55	\$0.00	\$68.39
For apprentice	rates see "/	Apprentice- LABORER"		12/01/2021	\$46.00	\$7.85	\$15.55	\$0.00	\$69.40
TEST BORING				12/01/2018	\$20.72	¢7.05	\$15.55	\$0.00	\$62.12
LABORERS - FOUN				06/01/2019		\$7.85 \$7.85	\$15.55 \$15.55	\$0.00	\$62.12 \$63.12
				12/01/2019		\$7.85	\$15.55 \$15.55	\$0.00	\$64.12
				06/01/2020		\$7.85	\$15.55 \$15.55	\$0.00	\$65.11
				12/01/2020		\$7.85	\$15.55	\$0.00	\$66.09
				06/01/2021		\$7.85	\$15.55	\$0.00	\$67.11
				12/01/2021		\$7.85	\$15.55	\$0.00	\$68.12
For apprentice	rates see "A	Apprentice- LABORER"		12,01,2021	Ψ2	Ψ7.00		*****	\$00.1 2
TEST BORING				12/01/2018	\$38.60	\$7.85	\$15.55	\$0.00	\$62.00
LABORERS - FOUN	NDATION A	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
For apprentice	rates see "	Apprentice- LABORER"		12/01/2021	\$44.60	\$7.85	\$15.55	\$0.00	\$68.00
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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRACTORS OPERATING ENGINEERS LOCAL 98	12/01/2018	\$33.65	\$11.44	\$13.81	\$0.00	\$58.90
OF ERATING ENGINEERS LOCAL 90	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
FRAILERS FOR EARTH MOVING EQUIPMENT	12/01/2018	\$34.12	\$11.91	\$12.70	\$0.00	\$58.73
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$35.12	\$11.91	\$12.70	\$0.00	\$59.73
	08/01/2019	\$35.12	\$12.41	\$12.70	\$0.00	\$60.23
	12/01/2019	\$35.12	\$12.41	\$13.72	\$0.00	\$61.25
	06/01/2020	\$36.02	\$12.41	\$13.72	\$0.00	\$62.15
	08/01/2020	\$36.02	\$12.91	\$13.72	\$0.00	\$62.65
	12/01/2020	\$36.02	\$12.91	\$14.82	\$0.00	\$63.75
	06/01/2021	\$36.82	\$12.91	\$14.82	\$0.00	\$64.55
	08/01/2021	\$36.82	\$13.41	\$14.82	\$0.00	\$65.05
	12/01/2021	\$36.82	\$13.41	\$16.01	\$0.00	\$66.24
TUNNEL WORK - COMPRESSED AIR	12/01/2018	\$50.88	\$7.85	\$15.95	\$0.00	\$74.68
ABORERS (COMPRESSED AIR)	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
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	12/01/2018	\$52.88	\$7.85	\$15.95	\$0.00	\$76.68
ABOKERS (COMPRESSED AIR)	06/01/2019	\$53.88	\$7.85	\$15.95	\$0.00	\$77.68
ORERS (COMPRESSED AIR)	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
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$58.88	\$7.85	\$15.95	\$0.00	\$82.68
TUNNEL WORK - FREE AIR	12/01/2018	\$42.95	\$7.85	\$15.95	\$0.00	\$66.75
ABORERS (FREE AIR TUNNEL)	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
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE)	12/01/2018	\$44.95	\$7.85	\$15.95	\$0.00	\$68.75
ABORERS (FREE AIR TUNNEL)	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
For apprentice rates see "Apprentice- LABORER"						

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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
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
WAGON 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" WAGON DRILL OPERATOR (HEAVY & HIGHWAY)	12/01/2010	#21.25	Φ π ο ε	¢11.00	#0.00	Φ50.00
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
	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
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
WATER METER INSTALLER PLUMBERS & 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/	'GASFITTER"					
Outside Electrical - West						
EQUIPMENT OPERATOR	09/02/2018	\$42.26	\$8.00	\$12.50	\$0.00	\$62.76
OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$44.67	\$8.00	\$12.55	\$0.00	\$65.22
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/02/2018	\$28.17	\$8.00	\$5.41	\$0.00	\$41.58
For apprentice rates see "Apprentice- LINEMAN"	09/01/2019	\$30.58	\$8.00	\$5.48	\$0.00	\$44.06
GROUNDMAN / TRUCK DRIVER	09/02/2018	\$37.56	\$8.00	\$10.89	\$0.00	\$56.45
OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$37.90	\$8.00	\$10.96	\$0.00	\$58.93
For apprentice rates see "Apprentice- LINEMAN"	07/01/2019	φ <i>37.71</i>	φο.UU	φ10.70	ψυ.υυ	φ <i>υ</i> 0.73
HEAVY EQUIPMENT OPERATOR	09/02/2018	\$44.60	\$8.00	\$13.15	\$0.00	\$65.75
OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$47.01	\$8.00	\$13.22	\$0.00	\$68.23
For apprentice rates see "Apprentice- LINEMAN"		÷ - / • 0 ±	+ 0 0			+ - J. - J
IOURNEYMAN LINEMAN	09/02/2018	\$49.30	\$8.00	\$15.48	\$0.00	\$72.78
OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$51.71	\$8.00	\$15.55	\$0.00	\$75.26

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Apprentice -	LINEMAN ((Outside	Electrical)	-	West	Local	42
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Eff	ective Date -	09/02/2018				Supplemental		
Ste	p percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
1	60		\$29.58	\$8.00	\$3.39	\$0.00	\$40.97	
2	65		\$32.05	\$8.00	\$3.46	\$0.00	\$43.51	
3	70		\$34.51	\$8.00	\$3.54	\$0.00	\$46.05	
4	75		\$36.98	\$8.00	\$5.11	\$0.00	\$50.09	
5	80		\$39.44	\$8.00	\$5.18	\$0.00	\$52.62	
6	85		\$41.91	\$8.00	\$5.26	\$0.00	\$55.17	
7	90		\$44.37	\$8.00	\$7.33	\$0.00	\$59.70	
	ective Date -	09/01/2019				Supplemental		
Ste	p percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
1	60		\$31.03	\$8.00	\$3.43	\$0.00	\$42.46	
2	65		\$33.61	\$8.00	\$3.51	\$0.00	\$45.12	
3	70		\$36.20	\$8.00	\$3.59	\$0.00	\$47.79	
4	75		\$38.78	\$8.00	\$5.16	\$0.00	\$51.94	
5	80		\$41.37	\$8.00	\$5.24	\$0.00	\$54.61	
6	85		\$43.95	\$8.00	\$5.32	\$0.00	\$57.27	
7	90		\$46.54	\$8.00	\$7.40	\$0.00	\$61.94	
No	tes:							
Ap	 prentice to Jo	urneyworker Ratio:1:2						
LEDATA CABL		T LOCAL 42	02/04/2019	\$30.73	\$4.70	\$3.17	\$0.00	\$38.60
LEDATA LINEN		IENT OPERATOR T LOCAL 42	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77
LEDATA WIRE		LER/TECHNICIAN T LOCAL 42	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77
ACTOR-TRAIL			09/02/2018	3 \$42.26	\$8.00	\$12.50	\$0.00	\$62.76
TSIDE ELECTRICAL	WORKERS - WES	T LOCAL 42	09/01/2019	\$44.67	\$8.00	\$12.55	\$0.00	\$65.22
EE TRIMMER	WORKERS - WES	T LOCAL 42	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06
operating, maintaining	ng, or repairing the		ny, R.E.A. cooperative, or railroad d (c) by a person who is using han					
EE TRIMMER C			01/31/2016	\$16.32	\$3.55	\$0.00	\$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.

Rental of Equipment - West

Issue Date: 05/16/2019

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.25	\$11.91	\$0.00	\$0.00	\$45.16
TEAMSTERS 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
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.32	\$11.91	\$0.00	\$0.00	\$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
(4 & 5 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$33.44	\$11.91	\$0.00	\$0.00	\$45.35
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	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	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"						
BACKHOE/FRONT-END LOADER OPERATOR	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
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BATCH/CEMENT PLANT - ON SITE OPERATING ENGINEERS LOCAL 98	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
OI EMITTO ENGLISERO ESCALENO	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				\$0.00	\$0.00	
ENGINEERS LOCAL 98	06/01/2019	\$35.05 \$35.65	\$11.69	\$0.00	\$0.00	\$46.74 \$47.34
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	φ υ. 00	φυ.υυ	\$47.34

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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 OPERATING ENGINEERS LOCAL 98	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
	12/01/2018 \$34.26 06/01/2019 \$34.52 12/01/2019 \$35.12 G ENGINEERS" 12/01/2018 \$38.29 06/01/2019 \$38.55 12/01/2019 \$39.15 G ENGINEERS" 08/01/2018 \$65.20 08/01/2019 \$68.52 GR" 08/01/2018 \$46.57 08/01/2019 \$48.94 GR" 08/01/2019 \$73.41 GR" 08/01/2018 \$69.86 08/01/2019 \$73.41	\$11.69	\$0.00	\$0.00	\$50.84	
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2018	\$65.20	\$9.90	\$0.00	\$0.00	\$75.10
	08/01/2019	\$68.52	\$9.90	\$0.00	\$0.00	\$78.42
For apprentice rates see "Apprentice-PILE DRIVER"		,	•••			*
IVER TENDER "LE DRIVER LOCAL 56 (ZONE 3)	08/01/2018	\$46.57	\$9.90	\$0.00	\$0.00	\$56.47
	08/01/2019	\$48.94	\$9.90	\$0.00	\$0.00	\$58.84
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT)	08/01/2018	\$69.86	\$9.90	\$0.00	\$0.00	\$79.76
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$73.41	\$9.90	\$0.00	\$0.00	\$83.31
For apprentice rates see "Apprentice-PILE DRIVER"		*	•••			*
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"	00,01,2019	Ψ102.70	Ψ2.20	40	4 4 4 4 4	\$11 2 .00
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
		*				*

Apprentice - *OPERATING ENGINEERS - Local 98 Class 3*

					Supplemental	
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
60		\$20.56	\$11.44	\$0.00	\$0.00	\$32.00
70		\$23.98	\$11.44	\$0.00	\$0.00	\$35.42
80		\$27.41	\$11.44	\$0.00	\$0.00	\$38.85
90		\$30.83	\$11.44	\$0.00	\$0.00	\$42.27
ve Date -	06/01/2019				Supplemental	
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
60		\$20.71	\$11.69	\$0.00	\$0.00	\$32.40
70		\$24.16	\$11.69	\$0.00	\$0.00	\$35.85
80		\$27.62	\$11.69	\$0.00	\$0.00	\$39.31
90		\$31.07	\$11.69	\$0.00	\$0.00	\$42.76
Steps 1-2	are 1000 hrs.; Steps 3-4	are 2000 hrs.				
	70 80 90 ve Date - percent 60 70 80 90	70 80 90 ve Date - 06/01/2019 percent 60 70 80 90	60 \$20.56 70 \$23.98 80 \$27.41 90 \$30.83 Ve Date - 06/01/2019 percent Apprentice Base Wage 60 \$20.71 70 \$24.16 80 \$27.62 90 \$31.07	60 \$20.56 \$11.44 70 \$23.98 \$11.44 80 \$27.41 \$11.44 90 \$30.83 \$11.44 ve Date - 06/01/2019 percent Apprentice Base Wage Health 60 \$20.71 \$11.69 70 \$24.16 \$11.69 80 \$27.62 \$11.69 90 \$31.07 \$11.69	\$20.56 \$11.44 \$0.00 \$23.98 \$11.44 \$0.00 \$0 \$27.41 \$11.44 \$0.00 90 \$30.83 \$11.44 \$0.00 **Ve Date - 06/01/2019 **percent Apprentice Base Wage Health Pension 60 \$20.71 \$11.69 \$0.00 70 \$24.16 \$11.69 \$0.00 80 \$27.62 \$11.69 \$0.00 90 \$31.07 \$11.69 \$0.00	\$20.56 \$11.44 \$0.00 \$0.0

Apprentice to Journeyworker Ratio:1:6

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FLAGGER & SIGNALER (HEAVY & HIGHWAY)	12/01/2018	\$22.50	\$7.85	\$0.00	\$0.00	\$30.35
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$22.50	\$7.85	\$0.00	\$0.00	\$30.35
	12/01/2019	\$23.50	\$7.85	\$0.00	\$0.00	\$31.35
	06/01/2020	\$23.50	\$7.85	\$0.00	\$0.00	\$31.35
	12/01/2020	\$24.50	\$7.85	\$0.00	\$0.00	\$32.35
	06/01/2021	\$24.50	\$7.85	\$0.00	\$0.00	\$32.35
	12/01/2021	\$24.50	\$7.85	\$0.00	\$0.00 \$0.00	\$32.35
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
FORK LIFT/CHERRY PICKER	12/01/2018	\$34.48	\$11.44	\$0.00	\$0.00	\$45.92
27F WEST OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.74	\$11.69	\$0.00	\$0.00	\$46.43
	12/01/2019	\$35.34	\$11.69	\$0.00	\$0.00	\$47.03
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATORS/LIGHTING PLANTS	12/01/2018	\$31.03	\$11.44	\$0.00	\$0.00	\$42.47
OPERATING ENGINEERS LOCAL 98	06/01/2019	01/2019 \$22.50 \$7.85 \$0.00 \$30. 01/2019 \$23.50 \$7.85 \$0.00 \$0.00 \$31. 01/2020 \$23.50 \$7.85 \$0.00 \$0.00 \$31. 01/2020 \$24.50 \$7.85 \$0.00 \$0.00 \$32. 01/2021 \$24.50 \$7.85 \$0.00 \$0.00 \$32. 01/2021 \$24.50 \$7.85 \$0.00 \$0.00 \$32. 01/2018 \$34.48 \$11.44 \$0.00 \$0.00 \$45. 01/2019 \$34.74 \$11.69 \$0.00 \$0.00 \$46. 01/2019 \$35.34 \$11.69 \$0.00 \$0.00 \$42. 01/2019 \$31.29 \$11.69 \$0.00 \$0.00 \$42. 01/2019 \$31.89 \$11.69 \$0.00 \$0.00 \$46. 01/2019 \$35.05 \$11.69 \$0.00 \$0.00 \$46. 01/2019 \$35.65 \$11.69 \$0.00 \$0.00 \$47.	\$42.98			
	12/01/2019	\$31.89	\$7.85 \$0.00 \$0.00 \$3.00	\$43.58		
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		/01/2020 \$24.50 \$7.85 \$0.00 \$0.00 \$32 /01/2021 \$24.50 \$7.85 \$0.00 \$0.00 \$32 /01/2021 \$24.50 \$7.85 \$0.00 \$0.00 \$32 /01/2018 \$34.48 \$11.44 \$0.00 \$0.00 \$45 /01/2019 \$34.74 \$11.69 \$0.00 \$0.00 \$46 /01/2019 \$35.34 \$11.69 \$0.00 \$0.00 \$47 /01/2018 \$31.03 \$11.44 \$0.00 \$0.00 \$42 /01/2019 \$31.89 \$11.69 \$0.00 \$0.00 \$43 /01/2019 \$35.05 \$11.69 \$0.00 \$0.00 \$46 /01/2019 \$35.65 \$11.69 \$0.00 \$0.00 \$47 /03/2018 \$31.00 \$7.85 \$0.00 \$0.00 \$38 /03/2019 \$31.81 \$7.85 \$0.00 \$0.00 \$38				
GRADER/TRENCHING MACHINE/DERRICK	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
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
LABORER	12/03/2018	\$31.00	\$7.85	\$0.00	\$0.00	\$38.85
LABORERS - ZONE 3 (BUILDING & SITE)	06/03/2019	\$31.81	\$7.85	\$0.00	\$0.00	\$39.66
	12/02/2019	\$32.62	\$7.85	\$0.00	\$0.00	\$40.47

Apprentice -	LABORER -	- Zone 3	Building & Site
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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
Effect	ive Date -	06/03/2019				Supplemental	
Step	percent		Apprentice Base Wage	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

							nemployment	
	BORER (HEAVY & HIGHWAY) ORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2018	\$31.00	\$7.85	\$0.00	\$0.00	\$38.85	
4BUKEKS - ZON.	E 3 (HEAV	I & ПІСНWAY)	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
	Appre	ntice - LABORER (Heavy & Highw	ray) - Zone 3					
		ive 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	
	Effecti	ive Date - 06/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	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:							
AECH ANICA		entice to Journeyworker Ratio:1:5						
PERATING ENG		R/BOOM TRUCK OCAL 98	12/01/2018		\$11.44		\$0.00	\$45.70
			06/01/2019		\$11.69		\$0.00	\$46.21
For apprentice	e rates see '	"Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81
DILER			12/01/2018	\$29.95	\$11.44	\$0.00	\$0.00	\$41.39
PERATING ENG	INEERS L	OCAL 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
		"Apprentice- OPERATING ENGINEERS"						
OTHER POWE OPERATING ENG		/EN EQUIPMENT - CLASS VI	12/01/2018	\$27.97	\$11.44	\$0.00	\$0.00	\$39.41
T ENATING ENG	IIVEERS LO	OCAL 70	06/01/2019	\$28.23	\$11.69	\$0.00	\$0.00	\$39.92
For apprentice	e rates see '	"Apprentice- OPERATING ENGINEERS"	12/01/2019	\$28.83	\$11.69	\$0.00	\$0.00	\$40.52

Effective Date Base Wage

Health

Pension

Classification

Supplemental

Unemployment

Total Rate

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PANEL & PICKUP TRUCKS DRIVER TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018 06/01/2019	\$33.08	\$11.91	\$0.00	A	
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019		4	\$0.00	\$0.00	\$44.99
		\$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
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$0.00	\$0.00	\$47.34
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	\$34.32	\$11.69	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$33.12	\$11.09	\$0.00	ψ0.00	φ 4 0.61
ROLLER OPERATOR	12/01/2018	\$33.65	\$11.44	\$0.00	\$0.00	\$45.09
OPERATING ENGINEERS LOCAL 98	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	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"						
SELF-PROPELLED POWER BROOM 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	12/01/2019	Ф22.54	Φ11 O1	\$0.00	\$0.00	Φ 4.5. 4.5
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.54	\$11.91	\$0.00	\$0.00	\$45.45
	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

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	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	12/01/2018	\$33.83	\$11.91	\$0.00	\$0.00	\$45.74
FEAMSTERS JOINT COUNCIL NO. 10 ZONE B	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	12/01/2018	\$33.65	\$11.44	\$0.00	\$0.00	\$45.09
PERATING ENGINEERS LOCAL 98	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"						
FRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$34.12	\$11.91	\$0.00	\$0.00	\$46.03
EINSTERS JOHN COOKCIE 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	012 41	\$0.00	\$0.00	
	12/01/2021	\$30.62	\$13.41	\$0.00	40.00	\$50.23
TREE TRIMMER DUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$50.23
	01/31/2016 cooperative, or railroad or	\$18.51	\$3.55 npany, and (b)	\$0.00	\$0.00 e of	
DUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p	01/31/2016 cooperative, or railroad or	\$18.51	\$3.55 npany, and (b)	\$0.00	\$0.00 e of	
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a particle tree tree tree tree tree tree tree tr	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com	\$3.55 apany, and (b) and methods a \$3.55 apany, and (b)	\$0.00 for the purpose and is not on the \$0.00 for the purpose for the purpose solution in the purpose	\$0.00 se of se ground. \$0.00	\$22.06
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a particle TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a particle signification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com	\$3.55 apany, and (b) and methods a \$3.55 apany, and (b)	\$0.00 for the purpose and is not on the \$0.00 for the purpose for the purpose solution in the purpose	\$0.00 se of se ground. \$0.00	\$22.06
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a particle TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a particle signification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or person who is using hand or	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt	\$3.55 Apany, and (b) Apany, and (b) Apany, and (b) Apany, and (b) Apany methods a	\$0.00 for the purpose and is not on the \$0.00 for the purpose and is on the great so the great s	\$0.00 se of se ground. \$0.00 se of cound. This	\$22.06 \$19.87
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p This classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p classification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or person who is using hand or 12/01/2018	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54	\$3.55 apany, and (b) and methods a \$3.55 apany, and (b) and methods a \$11.91	\$0.00 for the purpose and is not on the \$0.00 for the purpose and is on the graph \$0.00	\$0.00 se of se ground. \$0.00 se of round. This	\$22.06 \$19.87 \$45.45
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p This classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p classification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or person who is using hand or person who is using hand or 12/01/2018 06/01/2019	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54 \$34.54	\$3.55 Apany, and (b)	\$0.00 for the purpose and is not on the solution of the purpose and is on the graph of the purpose and is on the graph of the purpose and is on the graph of the purpose and is on the graph of the purpose and is on the graph of the purpose and is on the graph of the purpose and the purp	\$0.00 se of se ground. \$0.00 se of round. This \$0.00 \$0.00	\$22.06 \$19.87 \$45.45 \$46.45
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p This classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p classification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or person who is using hand or 12/01/2018 06/01/2019 08/01/2019	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54 \$34.54 \$34.54	\$3.55 spany, and (b) sing methods a \$3.55 spany, and (b) sing methods a \$11.91 \$11.91 \$12.41	\$0.00 for the purpose and is not on the solution of the purpose and is on the graph of the purpose and is on the graph of the purpose and is on the graph of the purpose of	\$0.00 se of se ground. \$0.00 se of round. This \$0.00 \$0.00 \$0.00	\$22.06 \$19.87 \$45.45 \$46.45 \$46.95
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p This classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p classification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or operative, or railroad or person who is using hand or person who is used hand or person who is used hand or person who is used hand or person who is used hand or person who is used hand or person who is used hand or	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54 \$34.54 \$34.54 \$34.54	\$3.55 Apany, and (b) Ining methods a \$3.55 Apany, and (b) Ining methods a \$11.91 \$11.91 \$12.41 \$12.41	\$0.00 for the purpose and is not on the solution of the purpose and is on the graph of the purpose and is on the graph of the purpose and is on the graph of the purpose of	\$0.00 Se of the ground. \$0.00 Se of tound. This \$0.00 \$0.00 \$0.00 \$0.00	\$19.87 \$45.45 \$46.45 \$46.95 \$46.95
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a particle TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a particle signification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020	\$18.51 coal mining commended cutt \$16.32 coal mining commended cutt \$33.54 \$34.54 \$34.54 \$34.54 \$34.54	\$3.55 spany, and (b) sing methods a \$3.55 spany, and (b) sing methods a \$11.91 \$11.91 \$12.41 \$12.41 \$12.41	\$0.00 for the purpose and is not on the solution of the purpose and is on the graph of the purpose and is on the graph of the purpose and is on the graph of the purpose of	\$0.00 se of se ground. \$0.00 se of round. This \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$19.87 \$45.45 \$46.45 \$46.95 \$46.95 \$47.85
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p This classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p classification does not apply to wholesale tree removal. VAC-HAUL/CATCH BASIN CLEANING	01/31/2016 cooperative, or railroad or person who is using hand or otherson who is used to be a supplied to the other hand or other hand or otherson who is used to be a supplied to be a supp	\$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54 \$34.54 \$34.54 \$34.54 \$34.54 \$35.44 \$35.44	\$3.55 Apany, and (b) ing methods a \$3.55 Apany, and (b) ing methods a \$11.91 \$11.91 \$12.41 \$12.41 \$12.41 \$12.91	\$0.00 for the purpose and is not on the solution of the purpose and is on the ground is on the ground is on the ground is on the ground solution of the purpose and is on the ground is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the purpose and is on the ground solution of the ground s	\$0.00 Se of the ground. \$0.00 Se of tound. This \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$19.87 \$45.45 \$46.45 \$46.95 \$46.95 \$47.85 \$48.35
This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p This classification does not apply to wholesale tree removal. TREE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42 This classification applies only to tree work done: (a) for a utility company, R.E.A. operating, maintaining, or repairing the utility company's equipment, and (c) by a p	01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2018 12/01/2018 06/01/2019 08/01/2019 06/01/2020 08/01/2020 12/01/2020	\$18.51 coal mining compression mechanical cutt \$16.32 coal mining compression mechanical cutt \$33.54 \$34.54 \$34.54 \$34.54 \$35.44 \$35.44 \$35.44	\$3.55 spany, and (b) ing methods a \$3.55 spany, and (b) ing methods a \$11.91 \$11.91 \$12.41 \$12.41 \$12.41 \$12.91	\$0.00 for the purpose and is not on the second is not on the second is on the graph of the purpose and is on the graph of the purpose of the	\$0.00 se of le ground. \$0.00 se of round. This \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$19.87 \$45.45 \$46.45 \$46.95 \$47.85 \$48.35

 Issue Date:
 05/16/2019
 Wage Request Number:
 20190516-011
 Page 43 of 44

Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

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.

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Issue Date: 05/16/2019 **Wage Request Number:** 20190516-011 **Page 44 of 44**

The undersigned proposes to furnish all labor and materials required for **On-Call Electrician 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 bid 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 bid 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 bid 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 bid.

DATE:	
	(Name of General Bidder)
	Ву:
	(Signature)
	(Drint Name and Title of Cinnetons)
	(Print Name and Title of Signatory)
	(Business Address)
	(City, State, Zip)
	(Telephone & Fax)
	(Email)

BIDDER'S N	AME:						
Submitting pr described in the		submit the following	ng itemized	pricing for n	naintena	ance and repa	ir services
number of hour rates shall be the supplies to the guaranteed qua the bids received direct the controlly for that we	rs may be more nose stated belo Town for the rentity, the quantitied the quantities actor to performork which is act	e estimates only for or less than those en w. Materials mark-upair and maintenancity may be greater of listed below will be only that work who wally performed.	stimated. Re up will be ba ce work perfor less than the e utilized in hich is actual	egardless of the actor of the actor of the actor of the equantities lidetermining a ly required. TESTI	e numbe ual cost stimated sted. For contract he Cont	r of ours used of materials the quantity listed or consistency taward. The ractor will be on	, the hourly e Contractor d below is not a in evaluating Γown will
ITEM DESC	<u>RIPTION</u>	<u>UNIT PR</u>	<u>ICE</u>	<u>QUA</u>	NTITY	TOTAL	
A) HOURLY I	LABOR RATE,	REGULAR BUSI	NESS HOUI	RS:			
	gular Service Ra through 3:30 pr y-Friday		\$	per Hour	X	120 Hr =	\$
	(Hourly rate wi	itten in words)					
B) HOURLY I	LABOR RATES	S- EVENINGS ANI) WEEKEN	DS:			
Electrician, Eve	enings & Weeke	nds	\$	per Hour	X	10 Hr =	\$
	(Hourly rate wi	ritten 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 **\(\frac{\\$\\$1,000}{\}. \)**The bidder proposes the following percentage markup above their materials cost=

BIDDERS MARKUP <u>PERCENTAGE</u>	ESTIMATE PERCENTAGE	ESTIMATED MTL + PERCENTAGE <u>IN DOLLARS</u>
% X	\$1,000 = \$ PERCENTAGE IN DOLLARS	\$ + \$1,000 = \$ PERCENTAGE TOTAL, ITEM C IN DOLLARS
(For example)	if a bidder proposes 1% markup of the second	00
	(The sum	GRAND TOTAL: \$ 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 non-conditional percentage for Item C? Failure to complete items A, B & C as requested may result in a bid rejection.

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 proposing Contractor must have experience with electrical repair and maintenance
including commercial, industrial or public facility grade projects and must be able to supply an
electrician for services as requested by the Town including emergency response service.
3. The Contractor must be able to supply licensed and certified electrician(s).
4. The Contractor must have a local business 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.
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 electrician licenses with your written response submission? YES, NO
LOCAL BUSINESS ADDRESS:
LOCAL BUSINESS ADDRESS.
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?NO
WBE?NO
MWBE?NO
5.LIST ALL CONTRACTS CURRENTLY ON HAND, SHOWING ANTICIPATED DATE OF
COMPLETION:

Continued... QUALIFICATIONS AND REFERENCES FORM

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: DATE COMPLETED: PUBLICLY BID? YES NO TYPE OF WORK?:
CONTACT PERSON: TELEPHONE #:) CONTACT PERSON'S RELATION TO PROJECT?: (i.e., contract manager, purchasing agent, etc.)

Continued...QUALIFICATIONS AND REFERENCES FORM

PROJECT NAME:	
OWNER:	
CITY/STATE:	
DOLLAR AMOUNT: \$ NO	DATE COMPLETED:
PUBLICLY BID?YESNO	
TYPE OF WORK?:CONTACT PERSON:	
CONTACT PERSON:	TELEPHONE #: ()
CONTACT PERSON'S RELATION TO PROJECT?: _	_
(i.e., contract manager, purchasing agent, etc.)	
PROJECT NAME:	
OWNER:	
CITY/CTATE.	
DOLLAR AMOUNT: \$	DATE COMPLETED:
DOLLAR AMOUNT: \$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:	DATE COLON PETE
DOLLAR AMOUNT: \$	DATE COMPLETED:
PUBLICLY BID?YESNO	
TYPE OF WORK?:	TELEDITONE #./
CONTACT PERSON:	
CONTACT PERSON'S RELATION TO PROJECT?: _ (i.e., contract manager, purchasing agent, etc.)	
10.	
The undersigned certifies that the information containe	d herein is complete and accurate and here
by authorizes and requests any person, firm, or corpora	tion to furnish any information requested by the Town
in verification of the recitals comprising this statement	
DATE:	<u>-</u>
BIDDER:	
SIGNATURE:	
PRINTED NAME:	TITLE:

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.

umon, committ	ee, club of other of	rgamzation, entity, or group or r	narviduais.
		(Signature of person signing	g bid or proposal)
		(Name of Business)	
CERTIFICATE OF 7 Pursuant to Chapter 62		NCE usetts General Laws, Section 49.	A (b),
[,	, au	uthorize signatory for	
		=	of Contractor)
do hereby certify under	r the pains and pen	nalties or perjury that said contra	ctor has complied with all laws of
the Commonwealth of	Massachusetts rela	ating to taxes.	
Contractor	Ву:		
	(Signature	of Authorized Representative)	
	(Title)		(Date)