INVITATION FOR BID

TREE TRIMMING AND REMOVAL SERVICES



TOWN OF LONGMEADOW MASSACHUSETTS

May 9, 2019

LEGAL NOTICE:

INVITATION FOR BID (IFB) TREE TRIMMING AND REMOVAL SERVICES TOWN OF LONGMEADOW, MASSACHUSETTS

The Town of Longmeadow is accepting sealed bids for tree trimming and removal services. Bid package is available from the Purchasing Department at the Town of Longmeadow, Attn: Chad Thompson-Procurement Manager, 735 Longmeadow Street, Suite 101, Longmeadow, MA 01106, Phone: 413-565-4185 email: cthompson@longmeadow.org. Bid documents are available during standard business hours, Monday-Thursday, 8am to 4:30pm; and 8am to noon on Fridays. Bid documents may be obtained online at www.longmeadow.org, select 'Departments' from the toolbar, then select 'Purchasing', then select the link labeled: 'Bid & RFP Finder'. Select IFB documents with the following title- IFB: Tree Trimming and Removal Services. Bidders are encouraged to register the Purchasing Department to get on the bid list. Those that do not register will be responsible for monitoring the website for the issuance of updates and addenda. Failure to acknowledge addenda may result in a bid rejection.

Sealed bids should be delivered to the Purchasing Department only and will be accepted until the bid deadline of **Thursday, May 23, 2019 at 1:30pm**. Bids should be labeled 'IFB: Tree Trimming and Removal Services', followed by the bidder's company name, address and contact information. Late bids will be rejected. Bids received will be opened immediately following the bid deadline in the Community House Auditorium. The contract award will be for 1 year with renewal option for up to two additional years at the sole discretion of the Town.

A 5% bid deposit shall be included with the bid submission in the form of a bid bond, certified check, or money order payable to the Town of Longmeadow, MA for the first year of service. A 50% payment bond will be required upon contract award with the successful contractor. The successful bidder shall comply with all prevailing wage requirements as established under the provisions of Massachusetts General Laws, Chapter 149, Sections 26 to 27H inclusive. The Town of Longmeadow, acting through the Town Manager, the Awarding Authority reserves the right to reject any or all bids, waive informalities, and to award the contract in the best interest of the Town.

END OF SECTION

BID TERMS AND CONDITIONS

1.0 GENERAL

- 1.1 The bid must include one (1) original submittal and be properly filled out, signed, endorsed, and placed in a sealed envelope labeled on the outside with 'IFB: Tree Trimming and Removal Services', followed by the bidder's company name, address and contact name. The envelope should be delivered to the Purchasing Department: Town of Longmeadow, Attention: Chad Thompson, Procurement Manager, 735 Longmeadow Street, Suite 101, Longmeadow, MA 01106. Telephone responses and faxed replies will not be accepted. No responsibility shall be attached to any person or persons for the premature openings of bids not properly marked.
- 1.3 All submitted bids and associated bid pricing must be guaranteed to the Town of Longmeadow for a period of sixty (60) days from the date of the bid opening.
- 1.4 The bidder(s) to whom a contract is awarded will be required to guarantee the supply and services for the contract term including contract renewals. The option for up to two (2) annual renewal(s) will be exercised at the sole discretion of the Town, and is not subject to agreement or acceptance by the Contractor.
- 1.5 The successful bidder will not be permitted to either assign or underlet the contract nor assign either legally or equitably, any monies hereunder, or their claim thereto, without the previous written consent obtained from the Longmeadow Director of Public Works
- 1.6 Before submitting a bid, each bidder must make a careful study of all specifications and bidding/contract requirements and fully assure themselves as to the quality/quantity of the materials and work required.
- 1.7 The bid for this work must cover all contingencies, including all labor and materials, transportation, etc, necessary for the purchase, deliver and removal of the materials and related work required by the town of Longmeadow. No fuel adjustment, mileage expenses or other additional unauthorized charges or fees will be allowed.
- 1.8 If bidders have any questions to ask about specifications or terms of the Invitation for Bids, they must be submitted in writing to Chad Thompson, Procurement Manager, 735 Longmeadow Street, Suite 101, Longmeadow, MA 01106. Phone: 413-565-4185, Fax: 413-565-4370, email: cthompson@longmeadow.org, at least 96 hours (four calendar days) before the date set herein for bid submission deadline. No further consideration of questions will be given after the deadline for questions. All responses to questions and comments received will be issued in the form of a written addendum if it results in a change to the bid specifications.
- 1.9 The bidder acknowledges and agrees that as an independent Contractor for all services provided under this contract, the bidder is responsible for any and all acts of its employees, agents and subcontractors. The bidder agrees, therefore, to indemnify, defend, and hold harmless the Town, its agents, employees and assigns, from and against any and all claims, suits, damages,

- losses, and expenses, including attorney's fees, arising out of, or resulting from, the performance of the services to be performed under this contract caused in whole or in part by the any negligent or willful act or omission by the bidder, its employees, agents, and subcontractors
- 1.10 Bids may be withdrawn without penalty prior to the time and date specified for the bid opening. Requests to withdraw a bid must be made in writing, addressed to the Procurement Manager.
- 1.11 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.

1.12 Bid Pricing:

- -All bid pricing must include all charges, fees, expenses, labor and equipment, etc., related to providing tree removal and forestry services. No separate or additional costs will be paid by the Town. Price adjustments will not be allowed for fuel adjustment or surcharge, mileage reimbursement or other expenses.
- -The Town will not pay labor for commuting miles to and from Town. Labor billing will begin once at the project worksite and will end once the project is completed while at the work site.
- -The Town will provide at no additional cost to the contract any police detail required if needed.
- -Prevailing wages will apply to this contract. The successful bidder shall comply with all prevailing wage requirements as established under the provisions of Massachusetts General Laws, Chapter 149, Sections 26 to 27H inclusive. The successful bidder must comply with the prevailing wage laws of Massachusetts when performing work for the Town. Prevailing wage rates are provided. Annual prevailing wage updates will be ordered with each contract renewal. The Bidding Contractor should take into account that wage rates may fluctuate on annual prevailing wage updates, however, the Contractor pricing as bid will remain unchanged and as bid through the contract term. Bidders should take into account the unknown potential fluctuation in minimum wage rates when determining and submitting their bid pricing for each fiscal year.

2.0 CONTRACT AWARD

2.1 One contracts will be awarded for tree trimming and tree removal. The Successful bidder will be the lowest responsive and responsible bidder on the basis of the subtotal of bid items A through Q based on the multi-year total, the 'Bid Total'. The Town of Longmeadow, acting through the Town Manager, the Awarding Authority reserves the right to reject any or all bids, waive informalities, and to award a contract in the best interest of the Town.

- 2.2 Bidders must provide pricing for all bid categories. Bids received that have not supplied all unit pricing as requested will be rejected.
- 2.3 The Contractor shall be responsible to the Town or any third party for any property damage or bodily injury caused by it, any of its subcontractors, employees or agents in the performance of, or as a result of, the work under this agreement. The contractor and any subcontractors used hereby certify that they are insured for workers compensation, property damage, personal and product liability. The contractor and any subcontractor used shall purchase, furnish copies of, and maintain in full force and effect insurance policies in the amounts here indicated.
- 2.4 In the event that there is a discrepancy or issue with interpretation of dollar amounts submitted by the bidder on the Bid Submission Forms. The amount written in words will be utilized in establishing the unit pricing for the bid. Discrepancies originating from addition or multiplication will be recalculated back from the unit price.
- 2.5 In the event that the Town receives low bids that result in an identical tied low bid between two or more responsive and responsible bidder that meet the Minimum Requirements, the Town shall give the opportunity for the tied low bidders only the opportunity for a second round of bid submissions. The second round rebid deadline will occur 2 business days later at the same bid deadline time as the previous bid deadline.
- A sample contract is provided which outlines all of the contract conditions and requirements, including the minimum insurance requirements. The successful Contractor(s) will be required to complete the contract.

GENERAL REQUIREMENTS

The Contractor shall provide, as a minimum, Contractor's Public Liability Insurance in the amounts of \$1,000.000/\$1,000,000 and Property Damage in the amount of \$1,000,000 and shall name the Town of Longmeadow as an additional insured on its policy for the work being performed in Longmeadow. The insurance shall also cover all vehicles and equipment to be utilized in this contract work in the amount of \$1,000,000. The successful bidder shall file insurance certificates with the Town indicating that the required coverages are in effect. The successful bidder must be a recognized tree service company with all necessary licenses as required by law. Furthermore, the successful bidder shall be required to file an insurance certificate indicating that workmen's compensation insurance is in place covering any of his employees who may work on this project.

The Contractor shall pay any employees that he engages to operate his vehicles or equipment the applicable minimum wage rate prescribed by the Commission of Labor and Industries from the list included herein.

The Contractor shall ascertain that each of his employees utilized under this contract is fully trained and properly licensed in the operation of the vehicles or equipment being utilized as well as the techniques of recognized tree surgery practices and applicable OSHA specifications. Particularly employees shall be OSHA 1910.269 certified. At the time of award, the Contractor's employees working on the job are either Qualified Line Clearance Tree Trimmers or Qualified Line Clearance Tree Trimmer Trainee as defined in ANSI Z-133.1 Standards. In addition, the Contractor shall assure that any operators of commercial vehicles with a gross vehicle weight of more than 26,000 pounds is covered by a DOT approved drug and alcohol testing program and policy. The Contractor shall provide names of drivers, their license and evidence of participation in a program.

Labor classes utilized herein in hourly operations are defined as follows:

<u>Climber/Trimmer</u> – an individual who has skills in driving and operating aerial lift trucks for working in trees or in the use of rope, saddles and other hand climbing equipment. An individual who has skills necessary to climb/trim and cut trees, limbs and branches.

<u>Log Loader Operator</u> – an individual who has the skills necessary to operate a log loader for use in the contract operations.

<u>Grounds Person</u> – an individual who has the necessary skills in ground operation such as brush chipping, cutting limbs and branches and work area cleanup. An individual who has skills necessary to assist log loader operator and/or climber/trimmer in the cutting and stacking of downed trees, limbs and branches.

Equipment supplied herein shall meet the following specifications:

Each piece of equipment furnished herein shall come equipped with a minimum of two one-man chain saws (one of at least 14" bar length and one are least 21" bar length).

<u>Bucket Trucks</u> – The upper section of the boom is to be made of fiberglass with insulated rod inserts in the leveling cables. The truck boom or bucket shall not be depended upon to be electrically insulated. The insulated boom shall be certified in accordance with ANSI standard A 92.2, article 5.3. The top boom shall be equipped with an attachment for connection of a safety strap. Entry to the bucket shall be from the top only. The manual and instruction plate shall clearly state, by the manufacturer, "69-kv AND UNDER as the Qualification Voltage for which the upper boom of the aerial device has been satisfactorily tested in

accordance with ANSI standard A 92.2. Each bucket truck shall be equipped, in addition to the two chain saws required above, with normal pruning tools including powered and hand-operated pole pruners and pole saws, and the handles, hoses, actuating cords, etc. shall be of a non-conducting material. The number of feet specified and to be supplied on the bidding form in the description of each quoted bucket truck shall be the maximum vertical distance from the flow of the bucket to level ground with the boom fully extended vertically. Billing for equipment shall be based on the equipment required to complete the job. If equipment is utilized that has greater features than what is required for the job (for example greater lift or extension of a bucket truck or crane), then the bid pricing for the equipment that meets the requirement of the job shall be utilized for invoicing.

Tree trimming and removal operations may be conducted in areas where overhead electric, telephone and cable television facilities exist. The Contractor shall protect all utilities from damage, shall immediately contact the appropriate utility if damage should occur, and shall be responsible for all claims for damage due to his/her operations. In addition, the Contractor shall use all necessary precautions to prevent injury or damage to crops, other desirable growth and improvements both above and below ground, on private and public property, and shall assume full responsibility for any damage. The hourly rates and unit prices shall include the cost of all arrangements and methods required to protect from harm all existing overhead or underground installations.

SPECIFICATIONS

Furnishing tree trimming removal services on public ways and grounds in the Town of Longmeadow may be directed by the Director of Public Works or his designee.

Scope of Work

The work covered by this item includes the furnishing of labor, supervision, expertise, equipment, personnel, fuel and all other things necessary for the trimming and/or removal of trees on public ways and property in the Town of Longmeadow. Minimum requirements to be considered for contract award are included in the bid award criteria subsection contained herein. The Town of Longmeadow will furnish no trucks, equipment or manpower to assist the Contractor.

Throughout the term of this contract, it may be necessary for the Contractor to assist the Town in providing emergency tree services. The Contractor shall provide telephone numbers at which he can be reached on a 24 hour emergency basis. When severe winds, ice and snow storms or other conditions require emergency assistance, the contractor shall respond and commence work as soon as possible after receiving the emergency request notification.

Specifications

The work shall consist of the removal of hazardous and dead, dying or diseased plant materials, removal of storm damaged trees and limbs of all sizes caused because of or during heavy winds, hurricanes, etc. and the trimming of branches to provide adequate vehicle clearance and sight distance and to enhance the appearance or future growth potential of a tree. For the purposes of this contract, any part of the tree trunks or base of plant material located on the town street lines or property lines shall be considered within public property.

The quality of work performed under this contract must conform to the latest revision of the standards of the National Arborists Association ANSI A-300. Aerial lifts shall meet ANSI 92.2-1990 specifications and shall have successfully passed manufacturers annual inspection and dielectric testing as required by OSHA. Proof of the above will be required prior to contract award. All work shall further conform to the latest revisions of American National Standards Institute Standard Z-133.1 (Safety Requirements for Pruning, Trimming, Repairing, Maintaining and Removing Trees and for Cutting Brush).

All trimming and pruning shall conform to recognized tree surgery practices. Treatment of cuts and wounds with wound dressing or paints has not been shown to be effective in preventing or reducing decay, and is not generally recommended for this reason. Wound dressing over infected wood may stimulate the decay process. Recognized tree surgery practices include among many others, the fact that all limbs and branches that require removal and all stubs regardless of age must be cut flush either to a union with the next larger sound limb or branch or to the trunk of the tree. Tree up-branching and shaping may be required where trees have branches restricting sight distances, extending over roadways, shoulders, turnouts or walks. Trimming will be required to produce a 13 foot minimum vertical clearance over all locations described above except walks where the vertical clearance shall be 8 feet. Trees obstructing traffic control devices shall be trimmed to allow for adequate visibility.

The cutting shall be performed by experienced woodsmen. Trained tree climbers are required for pruning of tall growth. Care shall be taken by the Contractor to prevent injury to other healthy trees or healthy parts of a tree being

trimmed. Equipment that will damage the bark and cambium layer should not be used on or in the trees. For example, the use of climbing spurs (hooks or irons) is not an acceptable work practice for pruning operations on live trees. Sharp tools shall be used so that clean cuts will be made at all times. Climbing irons, spurs or spikes are not to be used on trees to be pruned. Any injury to limbs, bark or roots shall be repaired by the Contractor as directed or the damaged tree replaced by a tree of size and species designated by the Director of Public Works, all without additional compensation for such repair or replacement.

All cut limbs shall be removed from the crown upon completion of pruning. Cleanup of branches, logs or any other debris resulting from any tree pruning shall be promptly and properly accomplished. The work area shall be kept safe at all times until the cleanup operation is completed. Under no circumstances shall the accumulation of brush, branches, logs or other debris be allowed upon a public property in such a manner as to result in a public hazard.

Standing trees or trunks to be removed shall be cut flush with the ground with a 2 inch tolerance permitted. Removals will include topping and other operations necessary to safely remove the assigned trees. No trees or trunks are to be felled onto pavement or sidewalks. The resulting stump shall than be brushed or sprayed with a chemical herbicide material to prevent recurring growth. Only those herbicides currently approved by the State Pesticide Board may be used. Application shall be by brush or spray so as to give complete coverage and wetting to the point of runoff. The application shall be completed within two days after the cutting. The Contractor shall apply the herbicide in such a manner to prevent damage to abutting vegetation from direct contact or from drift of the herbicide. The Contractor shall assume full responsibility for any damage resulting from the use of the herbicide.

All trees and parts thereof including logs, limbs, leaves, chips and other debris caused by contract activities shall become the property of the Contractor and shall be immediately removed. The satisfactory and legal disposal if this material is the responsibility of the Contractor. A certificate of disposal will be required stating the final destination of the material. Under no circumstances shall logs, limbs, branches, chips, leaves or other debris be left to distract from the appearance of the roadside or property. If the existing ground in the area is disturbed by any work or equipment, the Contractor shall rough grade and loam and seed the distributed areas, if so directed, without additional compensation. The Contractor will be responsible for contacting abutters for use of their property for tree removal or trimming and will hold harmless the Town for any private or public property damage.

Where directed the Contractor shall grind the stump and major root system to the depth 6 inches below the general elevation of the surrounding ground including all surface roots. The hole shall be filled with clean earthen soil (loam) free of debris 2 inches above existing grade to allow for settling and seeded with an approved grass seed mix. Holes shall not be filled with wood chips. Holes are not to be left open overnight.

Line tree clearance is handled by the utility company, WMECO.

The Contractor shall, except in emergencies, limit their operations to Monday – Saturday inclusive. Work shall not commence in residential areas prior to 7:00am on Monday – Friday and 8:00am on Saturday. Work in residential areas must cease by 8:00pm on any day. Depending on the services required, the contractor may work a part day or a full day. The contractor will be required to have availability for emergency service needs with priority to the Town of Longmeadow.

The Contractor shall notify the Department of Public Works of the location of his work area each day so that quality checks can be made while work is in progress.

Traffic Control

The Contractor's equipment shall provide advanced warning signs, flashing barricades and cones to provide adequate warning to motorist approaching his/her operations from either direction and lead them around the work area. On low traffic volume street the Contractor's employees shall provide direction to conflicting traffic as may be occasionally needed. Signs shall be a minimum of 30" x 30" with a black legend on an orange background. Letters shall be a minimum of 4" in height. Sign shall be located a minimum of 300 feet in advance of the work area.

On heavily traveled roadway, a traffic officer shall be utilized to safely direct traffic through the work area. The traffic officer will be provided and paid for by the Department of Public Works. The decision as to the locations where traffic officers will be utilized will be made solely by the Director of Public Works or his designee after consultation with the Contractor. The Contractor shall organize his work in such a manner to group together work locations that may require an officer to best utilize the officer's time and avoid the necessity of paying for hours not worked due to the guaranteed minimum hours requirement of the officers.

Methods of Measurement and Payment

Tree Trimming

Tree Trimming and Emergency Service

The Contractor will be paid at the hourly rate bid for each hour equipment and labor is utilized. Billing rates for equipment do not include operator. No increase in billing rates will be allowed for "equipment overtime." Every attempt will be made to organize and schedule work in a minimum of full workday increments. The exception to this will be required response to storm emergency damage. The hourly rate prices shall include the cost of all arrangements and methods required to protect from harm all existing overhead or underground installations. Travel time to the first work site for a day and from the last work site for a day is not chargeable. Travel time between work sites during the day is chargeable. The positions utilized and the number of employees utilized in trimming and emergency services will be as needed and as determined by the Director of Public Works.

Tree Removal

Tree Removal

Only such trees that have a shortest diameter of at least 10 inches and less that 15 inches shall be included in the item of Tree Removal (Diameter under 15 inches). Only such trees as have a shortest diameter between 15 inches and 20 inches inclusive shall be included in the item of Tree Removal (Diameter 15-20 inches). Only such trees as have a shortest diameter between 21 inches and 24 inches inclusive shall be included in the item of Tree Removal (Diameter 21-24 inches). Only such trees as have a shortest diameter between 25 inches and 30 inches inclusive shall be included in the item of Tree Removal (Diameter 25-30 inches). Only such trees as have a shortest diameter between 31 inches and 36 inches inclusive shall be included in the item of Tree Removal (Diameter 31-36 inches). Only such trees as have a shortest diameter over 36 inches shall be included in the item of Tree Removal (Diameter over 36 inches).

Unit price includes all equipment, personnel, and all operating, repair and maintenance expenses as well as furnishing of all material, performance of all labor, supervision, expertise, machinery, tool apparatus, fuel, lubricants, removal of resulting debris and excess.

Tree removal will be measured for payment based on **Diameter Breast Height (DBH)**. This measure is taken at breast height (4.5 feet) and known as diameter breast height (DBH). When taking the DBH, one should avoid tree swellings like branch whorls. If a tree is forked, and the fork begins below the 4.5 ft mark, then measure each fork individually. If the fork begins above the 4.5 mark, then measure the tree as a whole. DBH can be measured with a specially calibrated tape measure called a diameter tape (d-tape) available from arborist or forestry supply dealers. These tapes have a two sides; one indicating regular inch measurements and one indicating inches of diameter. If you do not have a D-tape, use a regular measuring tape and then find the diameter using the tree's circumference. Measuring diameter—D-tape Stand next to the trunk of the tree and measure at 4.5 ft. above ground. Wrap the diameter tape around trunk and make sure tape is level. Record the DBH as taken from the inches of diameterside of the tape. Measuring Tape Stand next to the trunk of the tree and measure at 4.5 ft. above ground. Wrap the measuring tape around trunk and make sure tape is level. Record the circumference in inches. Diameter is the relationship between the circumference of the a circle (in this case the trunk) and the number π (3.14). It can be expressed as:

For example:

The circumference of the tree is 46.5 inches, So...

Diameter = 46.5/3.14

Diameter = ~ 14.8

Stump Removal

Trees or stumps to be removed or ground which have the shortest diameter specified for payment will be measured in place by the following procedure:

Where the tree consists of a single trunk extending more than 3 feet vertical height above the average natural ground line, the shortest diameter shall be measured at the 3 foot level above the average elevation of the original ground.

Any tree whose main trunk separates into multiple trunks or which has limbs or branches growing out from the main trunk below the 3 foot level defined herein before shall have its shortest diameter at the lowest point on the main trunk where multiple growth begins.

The shortest diameter of a stump shall be measured at the cutoff except that where multiple growth begins below cutoff, the shortest diameter shall be measured at the main trunk where multiple growth begins.

Measurement for payment under the respective items shall be such that any individual growth to be classed as a tree stump shall be measured in a manner to limit payment to one single tree or stump at each particular location of individual growth. When multiple trunks with a common root system are separated at ground level, each separate trunk shall be considered as an individual growth under these specifications.

The removal of trees will be paid for at the contract unit price each for the particular kind of work involved, as defined hereinbefore. The quantity of trees to be paid for will be the number actually removed by the Contractor in the completed and accepted work as determined by count of each size category. The payment for each removed stump shall be the product of the unit price bid for each inch of shortest diameter multiplied by the shorter diameter.

No payment shall be made for herbicide applied to stumps under the requirements of this contract. The Contractor shall include the cost of said application in the unit price bid for tree removal.

The Contractor may submit invoices on a bi-weekly basis and each invoice shall indicate the hours worked under each labor, the hours worked by each equipment class overtime instance, and the address, size and number of trees or stumps removed as may be appropriate for the work accomplished. Payment will be made not later than 30 days from receipt of the invoices.

ATTACHMENT APREVAILING WAGE RATES



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:

TREE TRIMMING AND REMOVAL SERVICES, STUMP REMOVAL, FORESTRY AND ARBORIST

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: 05/06/2019 **Wage Request Number:** 20190506-023

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction					- Chempio, ment	
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2018	\$33.25	\$11.91	\$12.70	\$0.00	\$57.86
TEAMSTERS JOINT COUNCIL NO. 10 ZONE 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
TEAMSTERS 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"						
AIR TRACK OPERATOR	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"						
AIR TRACK OPERATOR (HEAVY & HIGHWAY) LABORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2018	\$31.75	\$7.85	\$11.89	\$0.00	\$51.49
and the state of t	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)						

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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	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
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	\$54.63
For apprentice rates see "Apprentice- LABORER"	,,,,	Ψ52.07	Ψ7.00	•	• • • • • • • • • • • • • • • • • • • •	φυυυ
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 & HIGHWAY)	12/01/2018	\$31.75	\$7.85	\$11.89	\$0.00	\$51.49
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$32.54	\$7.85	\$11.89	\$0.00	\$52.28
	12/01/2019	\$33.33	\$7.85	\$11.89	\$0.00	\$53.07
	06/01/2020	\$34.14	\$7.85	\$11.89	\$0.00	\$53.88
	12/01/2020	\$34.95	\$7.85	\$11.89	\$0.00	\$54.69
	06/01/2021	\$35.79	\$7.85	\$11.89	\$0.00	\$55.53
	12/01/2021	\$36.62	\$7.85	\$11.89	\$0.00	\$56.36
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2019	\$44.71	\$7.07	\$17.72	\$0.00	\$69.50

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Total Rate

Apprentice - BOILERMAKER - Local 29

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Pension

	Step	percent	02/01/2019	Apprentice Base Wage	Health	Pension	Supplemental 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	3
	Effect	ive Date -	08/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50		\$21.66	\$10.75	\$18.91	\$0.00	\$51.32	2
	2	60		\$25.99	\$10.75	\$18.91	\$0.00	\$55.65	5
	3	70		\$30.32	\$10.75	\$18.91	\$0.00	\$59.98	3
	4	80		\$34.65	\$10.75	\$18.91	\$0.00	\$64.31	
	5	90		\$38.98	\$10.75	\$18.91	\$0.00	\$68.64	ļ
	Notes:								
	İ								
	Appre	ntice to Jo	urneyworker Ratio:1:5						
JLLDOZER	/POWEF		/TREE SHREDDER	12/01/2013	8 \$34.7	9 \$11.44	\$13.81	\$0.00	\$60.04
GINEERS LOC	CAL 98	/C	LAM SHELLOPERATING	06/01/2019	9 \$35.0	5 \$11.69	\$14.08	\$0.00	\$60.82
For apprentic	ce rates see '	'Apprentice- (DPERATING ENGINEERS"	12/01/2019	9 \$35.6	5 \$11.69	\$14.35	\$0.00	\$61.69
			OTTOM MAN	12/01/2013	8 \$39.7	5 \$7.85	\$15.55	\$0.00	\$63.15
BORERS - FOU	JNDATION	AND MARIN	E	06/01/2019	9 \$40.7	5 \$7.85	\$15.55	\$0.00	\$64.15
				12/01/2019	9 \$41.7	5 \$7.85	\$15.55	\$0.00	\$65.15
				06/01/2020	0 \$42.7	4 \$7.85	\$15.55	\$0.00	\$66.14
				12/01/2020	0 \$43.7	2 \$7.85	\$15.55	\$0.00	\$67.12
				06/01/202	1 \$44.7	4 \$7.85	\$15.55	\$0.00	\$68.14
				12/01/202	1 \$45.7	5 \$7.85	\$15.55	\$0.00	\$69.15
		'Apprentice- I							
AISSON & U Borers - fou				12/01/2013	8 \$38.6	0 \$7.85	\$15.55	\$0.00	\$62.00
100		minut	_	06/01/2019	9 \$39.6	0 \$7.85	\$15.55	\$0.00	\$63.00
				12/01/2019	9 \$40.6	0 \$7.85	\$15.55	\$0.00	\$64.00
				06/01/2020	0 \$41.5	9 \$7.85	\$15.55	\$0.00	\$64.99
				12/01/2020	0 \$42.5	7 \$7.85	\$15.55	\$0.00	\$65.97
				06/01/202	1 \$43.5	9 \$7.85	\$15.55	\$0.00	\$66.99
				12/01/202	1 \$44.6	0 \$7.85	\$15.55	\$0.00	\$68.00

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

Liiect	ive Date -	03/04/2019				Supplemental	
Step	percent		Apprentice Base Wag	e 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

Apprentice to Journeyworker Ratio:1:5

CARPENTER WOOD FRAME	04/01/2019	\$23.10	\$7.07	\$7.86	\$0.00	\$38.03
CARPENTERS LOCAL 108 - HAMPDEN HAMPSHIRE FRANKLIN	10/01/2019	\$23.49	\$7.07	\$7.86	\$0.00	\$38.42

All Aspects of New Wood Frame Work

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Total Rate

BRICKLAYERS LOCAL 3 (SPRINGFIELD/PITTSFIELD)

\$17.64

\$17.64

\$0.30

\$0.30

\$71.42

\$72.90

\$12.45

\$12.45

Step	ive Date - 04/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
1	60	\$13.86	\$7.07	\$0.00	\$0.00	\$20.9
2	60	\$13.86	\$7.07	\$0.00	\$0.00	\$20.9
3	65	\$15.02	\$7.07	\$7.86	\$0.00	\$29.9
4	70	\$16.17	\$7.07	\$7.86	\$0.00	\$31.1
5	75	\$17.33	\$7.07	\$7.86	\$0.00	\$32.2
6	80	\$18.48	\$7.07	\$7.86	\$0.00	\$33.4
7	85	\$19.64	\$7.07	\$7.86	\$0.00	\$34.5
8	90	\$20.79	\$7.07	\$7.86	\$0.00	\$35.7
Effect Step	ive Date - 10/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
1	60	\$14.09	\$7.07	\$0.00	\$0.00	\$21.1
2	60	\$14.09	\$7.07	\$0.00	\$0.00	\$21.1
3	65	\$15.27	\$7.07	\$7.86	\$0.00	\$30.2
4	70	\$16.44	\$7.07	\$7.86	\$0.00	\$31.3
5	75	\$17.62	\$7.07	\$7.86	\$0.00	\$32.5
6	80	\$18.79	\$7.07	\$7.86	\$0.00	\$33.7
7	85	\$19.97	\$7.07	\$7.86	\$0.00	\$34.9
8	90	\$21.14	\$7.07	\$7.86	\$0.00	\$36.0
Notes:	% Indentured After 10/1/17	; 45/45/55/55/70/70/80/80 53/ 5&6 \$31.10/ 7&8 \$33.41				
-	entice to Journeyworker Rat					

07/01/2019

01/01/2020

\$41.03

\$42.51

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	Step	percent 01/01/2	2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	<u> </u>
	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	ļ
	6	80		\$32.37	\$12.45	\$17.64	\$0.30	\$62.76	<u>, </u>
	7	90		\$36.41	\$12.45	\$17.64	\$0.30	\$66.80)
	Effecti	ve Date - 07/01/2	2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50		\$20.52	\$12.45	\$15.41	\$0.00	\$48.38	3
	2	60		\$24.62	\$12.45	\$17.64	\$0.30	\$55.01	
	3	65		\$26.67	\$12.45	\$17.64	\$0.30	\$57.06	,
	4	70		\$28.72	\$12.45	\$17.64	\$0.30	\$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	
						017.64	#0.20	φ. -	
	7	90		\$36.93	\$12.45 — — — -	\$17.64 — — —	\$0.30	\$67.32	
	Notes:	Steps 3,4 are 500 l			\$12.45 	\$17.64	\$0.30	\$67.32 	
	Notes:	Steps 3,4 are 500 l		are 1,000 hrs.					
AIN SAW O ORERS - ZONE	Notes: Appre	Steps 3,4 are 500 l		are 1,000 hrs.	8 \$31.25	\$7.85	\$13.91	\$0.00	\$53.0
AIN SAW O ORERS - ZONE	Appre	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE)	rker Ratio:1:3	are 1,000 hrs.	8 \$31.25 9 \$32.06				\$53.01 \$53.82 \$54.63
AIN SAW O ORERS - ZONE For apprentice r	Appre DPERAT 3 (BUILL rates see "	Steps 3,4 are 500 h ntice to Journeywo FOR DING & SITE)	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019	3 \$31.25 9 \$32.06 9 \$32.87	\$7.85 \$7.85 \$7.85	\$13.91 \$13.91 \$13.91	\$0.00 \$0.00 \$0.00	\$53.0 \$53.82 \$54.63
AIN SAW O ORERS - ZONE For apprentice r MPRESSOR	Appre	Steps 3,4 are 500 h ntice to Journeywo FOR DING & SITE) 'Apprentice- LABORER' ATOR	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019	8 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26	\$7.85 \$7.85 \$7.85	\$13.91 \$13.91 \$13.91 \$13.81	\$0.00 \$0.00 \$0.00 \$0.00	\$53.0 \$53.8 \$54.6 \$59.5
AIN SAW O ORERS - ZONE For apprentice to MPRESSOR RATING ENGIN	Appre	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) 'Apprentice- LABORER' ATOR DOCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019	3 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52	\$7.85 \$7.85 \$7.85	\$13.91 \$13.91 \$13.91	\$0.00 \$0.00 \$0.00	\$53.01 \$53.82
AIN SAW O ORERS - ZONE For apprentice r MPRESSOR FRATING ENGIN	Appre DPERAT 3 (BUILL Trates see " COPERANEERS LO	Steps 3,4 are 500 h ntice to Journeywo FOR DING & SITE) 'Apprentice- LABORER' ATOR	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019 12/01/2018	3 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.0 \$53.8 \$54.6 \$59.5 \$60.29 \$61.10
AIN SAW O ORERS - ZONE For apprentice I MPRESSOR RATING ENGIN For apprentice I	Appre PPERAT 3 (BUILL Trates see " OPERANEERS LO	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) ATOR DCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019 12/01/2019 12/01/2019	8 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52 9 \$35.12	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69 \$11.49	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.00 \$53.82 \$54.63 \$59.5 \$60.29 \$61.10
AIN SAW O ORERS - ZONE For apprentice I MPRESSOR RATING ENGIN For apprentice I	Appre PPERAT 3 (BUILL Trates see " OPERANEERS LO	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) ATOR DCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019 12/01/2018 06/01/2019 12/01/2018	3 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52 9 \$35.12 8 \$38.29 9 \$38.55	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69 \$11.44 \$11.69	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.0 \$53.8 \$54.6 \$59.5 \$60.2 \$61.10 \$63.5 \$64.3
AIN SAW O DRERS - ZONE For apprentice 1 MPRESSOR RATING ENGIN For apprentice 1 ANE OPERA RATING ENGIN	Appre	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) ATOR DCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019 12/01/2019 12/01/2019	3 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52 9 \$35.12 8 \$38.29 9 \$38.55	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69 \$11.49	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.0 \$53.8 \$54.6 \$59.5 \$60.2 \$61.10 \$63.5 \$64.3
AIN SAW O DRERS - ZONE For apprentice r MPRESSOR RATING ENGIN For apprentice r ANE OPERA RATING ENGIN For apprentice r LEADER (B.	Appre	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) APPRICATOR OCAL 98 APPRICATOR OCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019 12/01/2018 06/01/2019 12/01/2018	8 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52 9 \$35.12 8 \$38.29 9 \$38.55 9 \$39.15	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69 \$11.44 \$11.69	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.00 \$53.82 \$54.62 \$59.5 \$60.29 \$61.10 \$63.54 \$64.32 \$65.19
AIN SAW O DRERS - ZONE For apprentice r MPRESSOR RATING ENGIN For apprentice r ANE OPERA RATING ENGIN For apprentice r LEADER (B.	Appre	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) APPRICATOR OCAL 98 APPRICATOR OCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019 12/01/2018 06/01/2019 12/01/2019 12/01/2019	3 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52 9 \$35.12 8 \$38.29 9 \$38.55 9 \$39.15	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69 \$11.44 \$11.69 \$11.69	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35 \$14.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.0 \$53.8 \$54.6 \$59.5 \$60.2 \$61.10 \$63.5 \$64.3 \$65.1 \$79.3
AIN SAW O ORERS - ZONE For apprentice r MPRESSOR RATING ENGIN For apprentice r ANE OPERA RATING ENGIN For apprentice r LEADER (B.	Appre	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) APPRICATOR OCAL 98 APPRICATOR OCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/02/2019 12/01/2018 06/01/2019 12/01/2019 12/01/2019 06/01/2019	8 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$34.52 9 \$35.12 8 \$38.29 9 \$38.55 9 \$39.15	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69 \$11.44 \$11.69 \$11.69	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35 \$14.35 \$20.85	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.0 \$53.8: \$54.6: \$59.5 \$60.2! \$63.5: \$64.3: \$65.1! \$79.30 \$80.40
AIN SAW O ORERS - ZONE For apprentice r MPRESSOR RATING ENGIN For apprentice r ANE OPERA RATING ENGIN	Appre	Steps 3,4 are 500 h ntice to Journeywo TOR DING & SITE) APPRICATOR OCAL 98 APPRICATOR OCAL 98	rker Ratio:1:3	12/03/2018 06/03/2019 12/01/2018 06/01/2019 12/01/2018 06/01/2019 12/01/2019 01/01/2019 07/01/2019	3 \$31.25 9 \$32.06 9 \$32.87 8 \$34.26 9 \$35.12 8 \$38.29 9 \$38.55 9 \$39.15 9 \$50.36 9 \$51.46 0 \$42.56	\$7.85 \$7.85 \$7.85 \$11.44 \$11.69 \$11.69 \$11.69 \$8.15 \$8.15	\$13.91 \$13.91 \$13.91 \$13.81 \$14.08 \$14.35 \$14.35 \$20.85 \$20.85	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$53.0 \$53.82 \$54.63 \$59.5 \$60.29

Total Rate

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Pension

Unemployment

	Effect Step	ive Date - 01/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{3cp}{1}$	50						
	2	55	\$25.18	\$8.15	\$0.00	\$0.00	\$33.33	
	3		\$27.70	\$8.15	\$5.64	\$0.00	\$41.49	
		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	l
	Effect Step	ive Date - 07/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	50	\$25.73	\$8.15	\$0.00	\$0.00	\$33.88	
	2	55	\$28.30	\$8.15	\$5.64	\$0.00	\$42.09	
	3	60	\$30.88	\$8.15	\$6.15	\$0.00	\$45.18	
	4	65	\$33.45	\$8.15	\$6.66	\$0.00	\$48.26	
	5	70	\$36.02	\$8.15	\$17.78	\$0.00	\$61.95	
	6	75	\$38.60	\$8.15	\$18.29	\$0.00	\$65.04	
	7	80	\$41.17	\$8.15	\$18.80	\$0.00	\$68.12	
	8	90	\$46.31	\$8.15	\$19.83	\$0.00	\$74.29	
	Notes:							
	Notes:	Steps are 750 hrs.						
	Appre	entice to Journeyworker Ratio:1:1						
EMO: ADZ		DATE A CHIEF	12/01/2018	\$38.80	\$7.85	\$15.35	\$0.00	\$62.00
BORERS - ZOI	NE 3 (BUILI	DING & 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
•••		"Apprentice- LABORER"						
		OADER/HAMMER OPERATOR DING & SITE)	12/01/2018	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
_ 5 201	v (DOIL)		06/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
For opposit	na raton coc	"Apprentice I APODED"	12/01/2019	\$41.80	\$7.85	\$15.35	\$0.00	\$65.00
EMO: BUR		"Apprentice- LABORER"	10/01/0010	#20.55	ФД 0.5	¢15.25	\$0.00	ф.co. 7.7
BORERS - ZO		DING & SITE)	12/01/2018			\$15.35 \$15.35	\$0.00	\$62.75
			06/01/2019			\$15.35	\$0.00	\$63.75
For apprentic	ce rates see	"Apprentice- LABORER"	12/01/2019	\$41.55	\$7.85	\$15.35	\$0.00	\$64.75
EMO: CON	CRETE C	CUTTER/SAWYER	12/01/2018	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
BORERS - ZO	NE 3 (BUILL	DING & SITE)	06/01/2019			\$15.35	\$0.00	\$64.00
			12/01/2019			\$15.35	\$0.00	\$65.00
	ea rates see	"Apprentice- LABORER"	12,01,201)	ψ11.00	\$1.00			\$55.00

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 LABORERS - ZONE 3 (BUILDING & SITE)	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

Apprentice - *ELECTRICIAN - Local 7*

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

Effect	ive Date -	12/30/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$16.76	\$5.70	\$0.50	\$0.00	\$22.96
2	45		\$18.86	\$5.70	\$0.57	\$0.00	\$25.13
3	50		\$20.96	\$10.50	\$6.93	\$0.00	\$38.39
4	55		\$23.05	\$10.50	\$6.99	\$0.00	\$40.54
5	65		\$27.24	\$10.50	\$8.12	\$0.00	\$45.86
_			\$29.34	\$10.50	\$9.18	\$0.00	\$49.02
6	70		\$29.34	\$10.50	Ψ7.10	ψ0.00	4
Effect	ive Date -	06/30/2019				Supplemental	
Effect Step	ive Date -	06/30/2019	Apprentice Base Wage	e Health	Pension	Supplemental Unemployment	Total Rate
Effect Step	ive Date - percent 40	06/30/2019	Apprentice Base Wage \$17.06	e Health \$5.85	Pension \$0.51	Supplemental Unemployment \$0.00	Total Rate \$23.42
Effect Step	ive Date -	06/30/2019	Apprentice Base Wage \$17.06 \$19.20	\$5.85 \$5.85	Pension \$0.51 \$0.58	Supplemental Unemployment \$0.00 \$0.00	Total Rate \$23.42 \$25.63
Effect Step 1 2	percent 40 45	06/30/2019	\$17.06 \$19.20 \$21.33	\$5.85 \$5.85 \$10.75	Pension \$0.51 \$0.58 \$6.94	Supplemental Unemployment \$0.00 \$0.00 \$0.00	Total Rate \$23.42 \$25.63 \$39.02
Step 1 2 3	ive Date - percent 40 45 50	06/30/2019	Apprentice Base Wage \$17.06 \$19.20	\$5.85 \$5.85	Pension \$0.51 \$0.58	Supplemental Unemployment \$0.00 \$0.00	Total Rate \$23.42 \$25.63

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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	2 - 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	year					
ELEVATOR CO		UCTOR HELPER	01/01/2019	\$37.18	\$15.58	\$17.51	\$0.00	\$70.27
ELEVATOR CONST			01/01/2019		\$15.73	\$17.51	\$0.00	\$70.27
			01/01/2021		\$15.73	\$19.31	\$0.00	\$74.87
			01/01/2022		\$16.03	\$20.21	\$0.00	\$77.27
For apprentice i	rates see ".	Apprentice - ELEVATOR CONSTRUCTOR"	01/01/2022	Ψ.11.02	Ψ10.05	•	*****	Ψ
		IL ERECTOR (HEAVY & HIGHWA	Y) 12/01/2018	3 \$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
For apprentice i	rates see ".	Apprentice- LABORER (Heavy and Highway)	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
FIELD ENG.INS		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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IRE ALARM								
LECTRICIANS I		LLER	12/30/2018	\$41.91	\$10.50	\$12.06	\$0.00	\$64.47
	OCAL 7		06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
			12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
		"Apprentice- ELECTRICIAN"						
FIRE ALARM	I REPAII	R / MAINTENANCE / COMMISSIONINGELECTRICIANS	12/30/2018	\$41.91	\$10.50	\$12.06	\$0.00	\$64.47
LOCAL 7		/ COMMISSIONINGELECTRICIANS	06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
T		TELEGONO HINIGATIONS TEG	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
	e rates see	"Apprentice- TELECOMMUNICATIONS TECH				****		
FIREMAN OPERATING ENG	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	\$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	
	F. 66	06/01/2010						
	Step	ive Date - 06/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{step}}{1}$	60						
	2		\$20.71	\$11.69	\$14.08	\$0.00	\$46.48	
	_						¢40.02	
		70	\$24.16	\$11.69	\$14.08	\$0.00	\$49.93	
	3	80	\$27.62	\$11.69	\$14.08	\$0.00	\$53.39	
	3	80 90 	\$27.62	\$11.69	\$14.08	\$0.00	\$53.39	
	3 4	80 90 	\$27.62 \$31.07	\$11.69	\$14.08	\$0.00	\$53.39	
	3 4 Notes:	80 90 Steps 1-2 are 1000 hrs.; Steps 3-4 are	\$27.62 \$31.07	\$11.69	\$14.08	\$0.00	\$53.39	
	3 4 Notes: Appre	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07	\$11.69 \$11.69 	\$14.08	\$0.00	\$53.39	\$42.24
	3 4 Notes: Appre	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07 	\$11.69 \$11.69 ————————————————————————————————————	\$14.08 \$14.08 — — —	\$0.00	\$53.39 \$56.84	\$42.24 \$42.24
	3 4 Notes: Appre	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07 	\$11.69 \$11.69 ————————————————————————————————————	\$14.08 \$14.08 ————————————————————————————————————	\$0.00	\$53.39 \$56.84 	
	3 4 Notes: Appre	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07 2 2000 hrs. 12/01/2018 06/01/2019	\$11.69 \$11.69 	\$14.08 \$14.08 ————————————————————————————————————	\$0.00 \$0.00 	\$53.39 \$56.84 	\$42.24
	3 4 Notes: Appre	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07 \$2000 hrs. 12/01/2018 06/01/2019	\$11.69 \$11.69 	\$14.08 \$14.08 	\$0.00 \$0.00 \$11.89 \$11.89 \$11.89	\$53.39 \$56.84 	\$42.24 \$43.24
	3 4 Notes: Appre	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07 2 2000 hrs. 12/01/2018 06/01/2019 12/01/2020 12/01/2020	\$11.69 \$11.69 	\$14.08 \$14.08 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$0.00 \$11.89 \$11.89 \$11.89	\$53.39 \$56.84 \$50.00 \$0.00 \$0.00 \$0.00	\$42.24 \$43.24 \$43.24 \$44.24
FLAGGER & LABORERS - ZOI	3 4 Notes: Appre	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07 \$2000 hrs. 12/01/2018 06/01/2019 06/01/2020 12/01/2020 06/01/2021	\$11.69 \$11.69 	\$14.08 \$14.08 	\$0.00 \$0.00 \$11.89 \$11.89 \$11.89 \$11.89 \$11.89	\$53.39 \$56.84 \$50.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$42.24 \$43.24 \$43.24 \$44.24 \$44.24
LABORERS - ZOI	Appro	Steps 1-2 are 1000 hrs.; Steps 3-4 are intice to Journeyworker Ratio:1:6 ER (HEAVY & HIGHWAY)	\$27.62 \$31.07 2 2000 hrs. 12/01/2018 06/01/2019 12/01/2020 12/01/2020	\$11.69 \$11.69 	\$14.08 \$14.08 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$0.00 \$11.89 \$11.89 \$11.89 \$11.89	\$53.39 \$56.84 \$56.84 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$42.24 \$43.24 \$43.24 \$44.24

Effective Date Base Wage Health

Classification

Supplemental

Unemployment

Pension

Total Rate

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GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR

SYSTEMS)

GLAZIERS LOCAL 1333

	Effect	ive Date - 03/01/2016					Supplemental		
	Step	percent	Appre	entice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50		\$16.30	\$8.55	\$1.20	\$0.00	\$26.05	
	2	55		\$17.93	\$8.55	\$1.20	\$0.00	\$27.68	1
	3	60		\$19.56	\$8.55	\$10.82	\$0.00	\$38.93	i
	4	65		\$21.19	\$8.55	\$10.82	\$0.00	\$40.56	
	5	70		\$22.82	\$8.55	\$12.02	\$0.00	\$43.39)
	6	75		\$24.45	\$8.55	\$12.02	\$0.00	\$45.02	
	7	80		\$26.08	\$8.55	\$13.22	\$0.00	\$47.85	i
	8	85		\$27.71	\$8.55	\$13.22	\$0.00	\$49.48	
	Notes:	Steps are 750 hrs. % After 09/1/17; 45/45/ Step 1&2 \$24.42/ 3&4 \$,	* /					
	Appre	entice to Journeyworker		<u> </u>				'	
FORK LIFT				12/01/2018	\$34.48	8 \$11.44	\$13.81	\$0.00	\$59.73
OPERATING ENG	INEERS L	OCAL 98		06/01/2019	\$34.74	\$11.69	\$14.08	\$0.00	\$60.51
				12/01/2019	\$35.34	\$11.69	\$14.35	\$0.00	\$61.38
For apprentice	e rates see	"Apprentice- OPERATING ENC	INEERS"						
		TING PLANTS		12/01/2018	\$31.03	\$11.44	\$13.81	\$0.00	\$56.28
OPERATING ENG	INEERS L	OCAL 98		06/01/2019	\$31.29	\$11.69	\$14.08	\$0.00	\$57.06
				12/01/2019	\$31.89	\$11.69	\$14.35	\$0.00	\$57.93
For apprentice	e rates see	"Apprentice- OPERATING ENC	INEERS"						

06/01/2018

06/01/2019

06/01/2020

\$37.18

\$38.18

\$39.18

\$10.40

\$10.60

\$10.80

\$9.35

\$9.90

\$10.45

\$0.00

\$0.00

\$0.00

\$56.93

\$58.68

\$60.43

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Apprentice - GLAZIER - Local 1333

	Effective	e Date -	06/01/2018					Supplemental		
	Step	percent		Apprentice Bas	e Wage	Health	Pension	Unemployment	Total Rate	2
	1	50		\$18.5	59	\$10.40	\$1.60	\$0.00	\$30.59)
	2	56		\$20.9	91	\$10.40	\$1.60	\$0.00	\$32.91	l
	3	63		\$23.2	24	\$10.40	\$2.10	\$0.00	\$35.74	1
	4	69		\$25.5	56	\$10.40	\$2.10	\$0.00	\$38.06	5
	5	75		\$27.8	39	\$10.40	\$2.60	\$0.00	\$40.89)
	6	81		\$30.2	21	\$10.40	\$2.60	\$0.00	\$43.21	l
	7	88		\$32.5	53	\$10.40	\$9.35	\$0.00	\$52.28	3
	8	94		\$34.8	36	\$10.40	\$9.35	\$0.00	\$54.61	[
	Effective	e Date -	06/01/2019					Supplemental		
	Step	percent		Apprentice Bas	e Wage	Health	Pension	Unemployment	Total Rate	2
	1	50		\$19.0)9	\$10.60	\$1.80	\$0.00	\$31.49)
	2	56		\$21.4	48	\$10.60	\$1.80	\$0.00	\$33.88	3
	3	63		\$23.8	36	\$10.60	\$2.40	\$0.00	\$36.86	5
	4	69		\$26.2	25	\$10.60	\$2.40	\$0.00	\$39.25	5
	5	75		\$28.6	54	\$10.60	\$2.90	\$0.00	\$42.14	1
	6	81		\$31.0	02	\$10.60	\$2.90	\$0.00	\$44.52	2
	7	88		\$33.4	41	\$10.60	\$9.90	\$0.00	\$53.91	l
	8	94		\$35.7	79	\$10.60	\$9.90	\$0.00	\$56.29)
	Notes:									
	Apprent	ice to Jou	ırneyworker Ratio:1:3							
GRADER/TREN			NE/DERRICK	12	/01/2018	\$34.79	\$11.44	\$13.81	\$0.00	\$60.04
OPERATING ENGIN	VEEKS LOC	AL 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
		pprentice- O	PERATING ENGINEERS"							
HVAC (DUCTV SHEETMETAL WOR		'AL 63			/01/2019		\$10.64	\$16.22	\$1.77	\$63.37
				07	/01/2019	\$35.74	\$10.64	\$16.22	\$1.77	\$64.37
For apprentice r	rates see "A	nnrentice- S	HEET METAL WORKER"	01	/01/2020	\$36.99	\$10.64	\$16.22	\$1.77	\$65.62
HVAC (ELECT)		• •		10	/30/2018	2 041.01	¢10.50	\$12.06	\$0.00	\$64.47
ELECTRICIANS LO			22)		5/30/2019			\$12.33	\$0.00	\$65.74
					/30/2019	, , , , ,		\$12.53	\$0.00	\$67.01
For apprentice r	rates see "A	pprentice- E	LECTRICIAN"	12	129/2015	9 \$43.41	\$11.00	\$12.00	\$0.00	\$67.01
HVAC (TESTIN	IG AND	BALANC	CING - AIR)	01	/01/2019	9 \$34.74	\$10.64	\$16.22	\$1.77	\$63.37
SHEETMETAL WOR	RKERS LOC	'AL 63			/01/2019			\$16.22	\$1.77	\$64.37
					/01/2020			\$16.22	\$1.77	\$65.62
For apprentice r	rates see "A	pprentice- S	HEET METAL WORKER"							
HVAC (TESTIN PLUMBERS & PIPE			CING -WATER)	03	/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice r	rates see "A	pprentice- P	IPEFITTER" or "PLUMBER/PIPE	EFITTER"						
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Classification			Effective Da	te Base Wage	e Health	Pension	Supplemental Unemployment	Total Rate
HVAC MECH		S LOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentic	ce rates see	"Apprentice- PIPEFITTER" or "PLUMBER/	PIPEFITTER"					
HYDRAULIC	DRILL	S (HEAVY & HIGHWAY)	12/01/2018	3 \$31.75	\$7.85	\$11.89	\$0.00	\$51.49
ABORERS - ZON	NE 3 (HEA)	VY & 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
			12/01/202	\$36.62	\$7.85	\$11.89	\$0.00	\$56.36
		"Apprentice- LABORER (Heavy and Highwa	ay)					
NSULATOR 'EAT & FROST I		& TANKS) RS LOCAL 6 (SPRINGFIELD)	09/01/2018	\$37.67	\$12.50	\$15.60	\$0.00	\$65.77
E.II & PROSI I.	.,501/110	no 20 cm v (or mitor inde)	09/01/2019	\$39.67	\$12.50	\$15.60	\$0.00	\$67.77
	$\frac{\text{Step}}{1}$	percent 50	Apprentice Base Wage \$18.84		Pension \$11.40	Unemploymen \$0.00		
		ive Date - 09/01/2018				Supplementa		
	2	60		\$12.50				
	3	70	\$22.60	\$12.50	\$12.24	\$0.00		
	4	80	\$26.37	\$12.50	\$13.08	\$0.00		
	•	80	\$30.14	\$12.50	\$13.92	\$0.00	\$56.56	
	Effect	ive Date - 09/01/2019				Supplementa		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemploymen	t Total Rate	
	1	50	\$19.84	\$12.50	\$11.40	\$0.00	\$43.74	
	2	60	\$23.80	\$12.50	\$12.24	\$0.00	\$48.54	
	3	70	\$27.77	\$12.50	\$13.08	\$0.00	\$53.35	
	4	80	\$31.74	\$12.50	\$13.92	\$0.00	\$58.16	
	Notes							
	İ	Steps are 1 year						
	Appro	entice to Journeyworker Ratio:1:4						
		DER	03/16/2019	\$34.20	\$8.00	\$20.75	\$0.00	\$62.95
		SPRINGFIELD AREA)	09/16/2019	\$35.10	\$8.00	\$20.75	\$0.00	\$63.85
RONWORKE RONWORKERS I			09/16/2019 03/16/2020		\$8.00 \$8.00	\$20.75 \$20.75	\$0.00 \$0.00	\$63.85 \$64.70
				\$35.95				

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Total Rate

		ntice - IRONWORKER - Local 7 Sp ve Date - 03/16/2019	pringjieia					
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	60	\$20.52	\$8.00	\$20.75	\$0.00	\$49.2	7
	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	l
	5	85	\$29.07	\$8.00	\$20.75	\$0.00	\$57.82	2
	6	90	\$30.78	\$8.00	\$20.75	\$0.00	\$59.53	3
	Effecti	ve Date - 09/16/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	60	\$21.06	\$8.00	\$20.75	\$0.00	\$49.8	1
	2	70	\$24.57	\$8.00	\$20.75	\$0.00	\$53.32	2
	3	75	\$26.33	\$8.00	\$20.75	\$0.00	\$55.08	3
	4	80	\$28.08	\$8.00	\$20.75	\$0.00	\$56.83	3
	5	85	\$29.84	\$8.00	\$20.75	\$0.00	\$58.59)
	6	90	\$31.59	\$8.00	\$20.75	\$0.00	\$60.34	1
	Notes:	Structural 1:6; Ornamental 1:4						
	Appre	ntice to Journeyworker Ratio:						
		VING BREAKER OPERATOR	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ORERS - ZONE	L 3 (BUILL	MNG & SHE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
		A A PODENII	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
For apprentice BORER	rates see "	Apprentice- LABORER"			4	010.01	Ф0.00	
ORERS - ZONE	E 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

	Effecti Step	ive Date - 12/03/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental 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	
	Effecti Step	ive Date - 06/03/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental 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:							
	Appre	entice to Journeyworker Ratio:1:5						
		t HIGHWAY)	12/01/2018	3 \$31.00	\$7.85	\$11.89	\$0.00	\$50.74
LABORERS -	ZONE 3 (HEAV	Y & 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
			06/01/202	\$35.04	\$7.85	\$11.89	\$0.00	\$54.78
			12/01/202	\$35.87	\$7.85	\$11.89	\$0.00	\$55.61

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		entice - LABORER (Hea		ne 3					
		ive Date - 12/01/2018		. D W	TT 1/1	ъ :	Supplemental	T . I D	
	Step	percent	App	rentice Base Wage		Pension	Unemployment	Total Ra	
	1	60		\$18.60	\$7.85	\$11.89	\$0.00	\$38.	
	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
	Effect	ive Date - 06/01/2019					Supplemental		
	Step	percent	App	rentice Base Wage	Health	Pension	Unemployment	Total Ra	ate
	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:								7
	Appre	entice to Journeyworker	Ratio:1:5						_
		TER TENDER		12/03/2018	\$31.00	\$7.85	\$13.91	\$0.00	\$52.76
LABORERS - ZO	NE 3 (BUIL.	DING & 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
For apprentic	ce rates see	"Apprentice- LABORER"							
LABORERS - ZOI		FINISHER TENDER		12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
LABOKEKS - ZOI	VE 3 (BUIL	DING & 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
		"Apprentice- LABORER"	OC DEL COLIED						
LABORERS - ZOI		OUS WASTE/ASBEST(DING & SITE)	OS REMOVER	12/01/2018	\$31.10	\$7.85	\$13.91	\$0.00	\$52.86
	,	,		06/01/2019	\$31.91	\$7.85	\$13.91	\$0.00	\$53.67
F		"Ati I ADODED"		12/01/2019	\$32.72	\$7.85	\$13.91	\$0.00	\$54.48
LABORER: N		"Apprentice- LABORER"		10/00/001		*	Ф12 O1	Ф0.00	
LABORERS - ZO				12/03/2018		\$7.85	\$13.91	\$0.00	\$53.76
				06/03/2019		\$7.85	\$13.91	\$0.00	\$54.57
For apprentic	ce rates see	"Apprentice- LABORER"		12/02/2019	\$33.62	\$7.85	\$13.91	\$0.00	\$55.38
		ΓENDER (HEAVY & H	IGHWAY)	12/01/2018	3 \$31.25	\$7.85	\$11.89	\$0.00	\$50.99
LABORERS - ZO		,	•	06/01/2019		\$7.85	\$11.89	\$0.00	\$50.77
				12/01/2019		\$7.85	\$11.89	\$0.00	\$51.78 \$52.57
				06/01/2019		\$7.85	\$11.89	\$0.00	\$52.37 \$53.38
							\$11.89	\$0.00	\$53.38 \$54.19
				12/01/2020		\$7.85	\$11.89	\$0.00	
				06/01/2021		\$7.85			\$55.03
For apprentic	ce rates see	"Apprentice- LABORER (Heav	y and Highway)	12/01/2021	\$36.12	\$7.85	\$11.89	\$0.00	\$55.86
		RADE TENDER		12/03/2018	3 \$31.00	\$7.85	\$13.91	\$0.00	\$52.76
LABORERS - ZO	NE 3 (BUIL	DING & SITE)		06/03/2019		\$7.85	\$13.91	\$0.00	\$53.57
				12/02/2019		\$7.85	\$13.91	\$0.00	\$54.38
						Ψ,.05			31
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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"						
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 a utility company for the purpose of operation, maintenance or repair of utility con					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 BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	02/01/2019	\$34.67	\$10.75	\$18.26	\$0.00	\$63.68
BRICKLATERS LOCAL 3 (SPRITITI) - 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)

Effecti	ve Date -	02/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$17.34	\$10.75	\$18.26	\$0.00	\$46.35
2	60		\$20.80	\$10.75	\$18.26	\$0.00	\$49.81
3	70		\$24.27	\$10.75	\$18.26	\$0.00	\$53.28
4	80		\$27.74	\$10.75	\$18.26	\$0.00	\$56.75
5	90		\$31.20	\$10.75	\$18.26	\$0.00	\$60.21
Effecti	ve Date -	08/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$17.84	\$10.75	\$18.37	\$0.00	\$46.96
2	60		\$21.40	\$10.75	\$18.37	\$0.00	\$50.52
3	70		\$24.97	\$10.75	\$18.37	\$0.00	\$54.09
4	80		\$28.54	\$10.75	\$18.37	\$0.00	\$57.66
5	90		\$32.10	\$10.75	\$18.37	\$0.00	\$61.22
Notes:							

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MARBLE MASON/TILE LAYER(SP/PT)SeeBrick BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE						
See "BRICK/STONE/ARTIFICIAL MASONRY(INCL.MASONRY WATERPROO	FING)					
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
	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
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
	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MILLWRIGHT (Zone 3) MILLWRIGHTS LOCAL 1121 - Zone 3	04/01/2019	\$37.11	\$9.90	\$18.50	\$0.00	\$65.51

	Step	ive Date - 04/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	55	\$20.41	\$9.90	\$5.31	\$0.00	\$35.62	-
	2	65	\$24.12	\$9.90	\$15.13	\$0.00	\$49.1:	
	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						
ORTAR MIXER ABORERS - ZONE 3 (BUILDING & SITE)		12/03/2018	3 \$31.25	\$7.85	\$13.91	\$0.00	\$53.0	
		06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82	
For apprentic	e rates see '	'Apprentice- LABORER"	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
ILER			12/01/2018	\$29.95	\$11.44	\$13.81	\$0.00	\$55.20
PERATING ENC	GINEERS L	OCAL 98	06/01/2019	\$30.21	\$11.69	\$14.08	\$0.00	\$55.98
			12/01/2019	\$30.81	\$11.69	\$14.35	\$0.00	\$56.85
For apprentic	e rates see '	'Apprentice- OPERATING ENGINEERS"						
THER POW		VEN EQUIPMENT - CLASS VI	12/01/2018	\$27.97	\$11.44	\$13.81	\$0.00	\$53.22
EKATING ENC	HNEEKS L	JCAL 90	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
AINTER (BF	RIDGES/	TANKS)	01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
IINTERS LOCA	L 35 - ZON	E 3	07/01/2019		\$8.15	\$20.85	\$0.00	\$80.40
			01/01/2020	\$52.56	\$8.15	\$20.85	\$0.00	\$81.50
			07/01/2020		\$8.15	\$20.85	\$0.00	\$82.66
			01/01/2021	\$54.76	\$8.15	\$20.85	\$0.00	\$83.76

 Issue Date:
 05/06/2019
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\$0.00

\$39.93

\$7.05

\$7.07

Total Rate

Pension

Apprentice - PAINTER Local 35 - BRIDGES/TANKS 01/01/2019 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 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 \$0.00 \$61.18 \$17.78 6 75 \$37.77 \$8.15 \$18.29 \$0.00 \$64.21 7 80 \$40.29 \$0.00 \$8.15 \$18.80 \$67.24 8 90 \$45.32 \$8.15 \$19.83 \$0.00 \$73.30 07/01/2019 **Effective Date -**Supplemental Apprentice Base Wage Health Pension Unemployment Total Rate Step percent 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 \$0.00 \$8.15 \$6.66 \$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 \$0.00 \$8.15 \$18.80 \$68.12 8 90 \$46.31 \$8.15 \$19.83 \$0.00 \$74.29 Notes: Steps are 750 hrs.

06/01/2013

\$25.81

PAINTER (SIGN, PICTORIAL & DISPLAY)

Apprentice to Journeyworker Ratio:1:1

PAINTERS LOCAL 35 - ZONE 3

24.

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Apprentice - PAINTER SIGN - Local 35 Zone 3
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	Effect	ive Date - 06/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$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.						
	Appre	entice to Journeyworker Ratio:1:1					- — — — '	
,	TER (SPRAY OR SANDBLAST, NEW) *		01/01/2019	\$33.73	\$8.15	\$16.95	\$0.00	\$58.83
	30% or more of surfaces to be painted are new construction, paint rate shall be used. PAINTERS LOCAL 35 - ZONE 3			\$34.83	\$8.15	\$16.95	\$0.00	\$59.93
iEw paint i				\$35.93	\$8.15	\$16.95	\$0.00	\$61.03
			07/01/2020	\$37.03	\$8.15	\$16.95	\$0.00	\$62.13
			01/01/2021	\$38.13	\$8.15	\$16.95	\$0.00	\$63.23

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Pension

Total Rate

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

Effecti	ive Date - 01/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$16.87	\$8.15	\$0.00	\$0.00	\$25.02	
2	55	\$18.55	\$8.15	\$3.49	\$0.00	\$30.19	
3	60	\$20.24	\$8.15	\$3.81	\$0.00	\$32.20	
4	65	\$21.92	\$8.15	\$4.13	\$0.00	\$34.20	
5	70	\$23.61	\$8.15	\$15.05	\$0.00	\$46.81	
6	75	\$25.30	\$8.15	\$15.36	\$0.00	\$48.81	
7	80	\$26.98	\$8.15	\$15.68	\$0.00	\$50.81	
8	90	\$30.36	\$8.15	\$16.32	\$0.00	\$54.83	
Effect	ive Date - 07/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$17.42	\$8.15	\$0.00	\$0.00	\$25.57	
2	55	\$19.16	\$8.15	\$3.49	\$0.00	\$30.80	
3	60	\$20.90	\$8.15	\$3.81	\$0.00	\$32.86	
4	65	\$22.64	\$8.15	\$4.13	\$0.00	\$34.92	
5	70	\$24.38	\$8.15	\$15.05	\$0.00	\$47.58	
6	75	\$26.12	\$8.15	\$15.36	\$0.00	\$49.63	
7	80	\$27.86	\$8.15	\$15.68	\$0.00	\$51.69	
8	90	\$31.35	\$8.15	\$16.32	\$0.00	\$55.82	
Notes:							
	Steps are 750 hrs.					į	
Appre	ntice to Journeyworker Ratio:1:1						
*	NTER (SPRAY OR SANDBLAST, REPAINT) TERS LOCAL 35 - ZONE 3		\$31.05		\$16.95	\$0.00	\$56.15
			\$32.15		\$16.95	\$0.00	\$57.25
		01/01/2020			\$16.95	\$0.00	\$58.35
		07/01/2020	\$34.35	\$8.15	\$16.95	\$0.00	\$59.45
		01/01/2021	\$35.45	\$8.15	\$16.95	\$0.00	\$60.55

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Total Rate

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

Pension

E 60 41 E 4	01/01/2010						
Effective Date - Step percent	01/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1 50		\$15.53	\$8.15	\$0.00	\$0.00	\$23.68	
2 55		\$17.08	\$8.15	\$3.49	\$0.00	\$28.72	
3 60		\$18.63	\$8.15	\$3.81	\$0.00	\$30.59	
4 65		\$20.18	\$8.15	\$4.13	\$0.00	\$32.46	
5 70		\$21.74	\$8.15	\$15.05	\$0.00	\$44.94	
6 75		\$23.29	\$8.15	\$15.36	\$0.00	\$46.80	
7 80		\$24.84	\$8.15	\$15.68	\$0.00	\$48.67	
8 90		\$27.95	\$8.15	\$16.32	\$0.00	\$52.42	
Effective Date -	07/01/2019				Supplemental		
Step percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 50		\$16.08	\$8.15	\$0.00	\$0.00	\$24.23	
2 55		\$17.68	\$8.15	\$3.49	\$0.00	\$29.32	
3 60		\$19.29	\$8.15	\$3.81	\$0.00	\$31.25	
4 65		\$20.90	\$8.15	\$4.13	\$0.00	\$33.18	
5 70		\$22.51	\$8.15	\$15.05	\$0.00	\$45.71	
6 75		\$24.11	\$8.15	\$15.36	\$0.00	\$47.62	
7 80		\$25.72	\$8.15	\$15.68	\$0.00	\$49.55	
8 90		\$28.94	\$8.15	\$16.32	\$0.00	\$53.41	
Notes:							
Steps are	750 hrs.					İ	
Apprentice to Jo	urneyworker Ratio:1:1						
TER / TAPER (BRUSH, NE		01/01/2019	9 \$32.33	\$8.15	\$16.95	\$0.00	\$57.43
	painted are new construction	07/01/2019	\$34.43	\$8.15	\$16.95	\$0.00	\$59.53
paint rate shall be used.PAIN	IEKS LUCAL 35 - ZONE 3	01/01/2020	\$34.53	\$8.15	\$16.95	\$0.00	\$59.63
		07/01/2020	\$35.63	\$8.15	\$16.95	\$0.00	\$60.73
		01/01/2021	\$36.73	\$8.15	\$16.95	\$0.00	\$61.83

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\$16.95

\$16.95

\$16.95

\$16.95

\$0.00

\$0.00

\$0.00

\$0.00

\$55.91

\$56.95

\$58.05

\$59.15

\$8.15

\$8.15

\$8.15

\$8.15

Step	ive Date - 01/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
$\frac{\operatorname{step}}{1}$	50	\$16.17	\$8.15	\$0.00	\$0.00	\$24.32
2	55	\$17.78	\$8.15	\$3.49	\$0.00	\$24.32 \$29.42
3	60	\$19.40	\$8.15	\$3.49	\$0.00	\$31.36
4	65	\$21.01	\$8.15	\$4.13	\$0.00	\$31.30
5	70	\$22.63	\$8.15	\$4.13 \$15.05	\$0.00	\$33.29 \$45.83
6	75	\$24.25	\$8.15	\$15.36	\$0.00	\$ 4 3.83
7	80	\$25.86	\$8.15	\$15.68	\$0.00	\$49.69
8	90	\$29.10	\$8.15	\$16.32	\$0.00	\$53.57
	ive Date - 07/01/2019				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$17.22	\$8.15	\$0.00	\$0.00	\$25.37
2	55	\$18.94	\$8.15	\$3.49	\$0.00	\$30.58
3	60	\$20.66	\$8.15	\$3.81	\$0.00	\$32.62
4	65	\$22.38	\$8.15	\$4.13	\$0.00	\$34.66
5	70	\$24.10	\$8.15	\$15.05	\$0.00	\$47.30
6	75	\$25.82	\$8.15	\$15.36	\$0.00	\$49.33
7	80	\$27.54	\$8.15	\$15.68	\$0.00	\$51.37
8	90	\$30.99	\$8.15	\$16.32	\$0.00	\$55.46
Notes						
	Steps are 750 hrs.					
Appre	entice to Journeyworker Ratio:1:1					
,	RUSH, REPAINT)	01/01/2019	\$29.65	\$8.15	\$16.95	\$0.00 \$
L 35 - ZON	E 3	07/01/2019	\$30.81	\$ 8 15	\$16.95	\$0.00

07/01/2019

01/01/2020

07/01/2020

01/01/2021

\$30.81

\$31.85

\$32.95

\$34.05

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percent

50

55

Step

1

2

Apprentice - PAINTER Local 35 Zone 3 - BRUSH REPAINT

01/01/2019

\$8.15

\$8.15

Apprentice Base Wage Health

\$14.83

\$16.31

Supplemental Unemployment

\$0.00

\$0.00

Pension

\$0.00

\$3.49

3	60	\$17.79	\$8.15	\$3.81	\$0.00	\$29.75	
4	65	\$19.27	\$8.15	\$4.13	\$0.00	\$31.55	
5	70	\$20.76	\$8.15	\$15.05	\$0.00	\$43.96	
6	75	\$22.24	\$8.15	\$15.36	\$0.00	\$45.75	
7	80	\$23.72	\$8.15	\$15.68	\$0.00	\$47.55	
8	90	\$26.69	\$8.15	\$16.32	\$0.00	\$51.16	
Effecti Step	ive Date - 07/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental 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	\$20.03	\$8.15	\$4.13	\$0.00	\$32.31	
5	70	\$21.57	\$8.15	\$15.05	\$0.00	\$44.77	
6	75	\$23.11	\$8.15	\$15.36	\$0.00	\$46.62	
7	80	\$24.65	\$8.15	\$15.68	\$0.00	\$48.48	
8	90	\$27.73	\$8.15	\$16.32	\$0.00	\$52.20	
Notes:	Steps are 750 hrs.						
Appre	entice to Journeyworker Ratio:1:1						
	MARKINGS (HEAVY/HIGHWAY)	12/01/2018	3 \$31.00	\$7.85	\$11.89	\$0.00	\$50.74
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

Apprentice to Journeyworker Ratio:1:1						
PAINTER TRAFFIC MARKINGS (HEAVY/HIGHWAY)	12/01/2018	\$31.00	\$7.85	\$11.89	\$0.00	\$50.74
LABORERS - ZONE 3 (HEAVY & HIGHWAY)	06/01/2019	\$31.79	\$7.85	\$11.89	\$0.00	\$51.53
	12/01/2019	\$32.58	\$7.85	\$11.89	\$0.00	\$52.32
	06/01/2020	\$33.39	\$7.85	\$11.89	\$0.00	\$53.13
	12/01/2020	\$34.20	\$7.85	\$11.89	\$0.00	\$53.94
	06/01/2021	\$35.04	\$7.85	\$11.89	\$0.00	\$54.78
	12/01/2021	\$35.87	\$7.85	\$11.89	\$0.00	\$55.61
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
PANEL & PICKUP TRUCKS DRIVER	12/01/2018	\$33.08	\$11.91	\$12.70	\$0.00	\$57.69
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.08	\$11.91	\$12.70	\$0.00	\$58.69
	08/01/2019	\$34.08	\$12.41	\$12.70	\$0.00	\$59.19
	12/01/2019	\$34.08	\$12.41	\$13.72	\$0.00	\$60.21
	06/01/2020	\$34.98	\$12.41	\$13.72	\$0.00	\$61.11
	08/01/2020	\$34.98	\$12.91	\$13.72	\$0.00	\$61.61
	12/01/2020	\$34.98	\$12.91	\$14.82	\$0.00	\$62.71
	06/01/2021	\$35.78	\$12.91	\$14.82	\$0.00	\$63.51
	08/01/2021	\$35.78	\$13.41	\$14.82	\$0.00	\$64.01
	12/01/2021	\$35.78	\$13.41	\$16.01	\$0.00	\$65.20
						00

	IER AND DOCK CONSTRUCTOR (UNDERPINNING AND		\$41.57	\$9.90	\$21.15	\$0.00	\$72.62
	OCAL 56 (ZONE 3) ce rates see "Apprentice- PILE DRIVER"	08/01/2019	\$43.79	\$9.90	\$21.15	\$0.00	\$74.84
PILE DRIVE		08/01/2018	\$41.57	\$9.90	\$21.15	\$0.00	\$72.62
ILE DRIVER LOCAL 56 (ZONE 3)		08/01/2019	\$43.79	\$9.90	\$21.15	\$0.00	\$74.84
	Apprentice - PILE DRIVER - Local 56 Z	Tone 3					
	Effective Date - 08/01/2018 Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1 0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	J
	Notes: Apprentice wages shall be no less the (Same as set in Zone 1) 1\$54.34/2\$58.99/3\$63.65/4\$65.98		 \$72.96				
	Apprentice to Journeyworker Ratio:1:5						
PIPELAYER	VE A OVIV DIVIC A CITE	12/03/2018	\$31.25	\$7.85	\$13.91	\$0.00	\$53.01
ABORERS - ZOI	NE 3 (BUILDING & SITE)	06/03/2019	\$32.06	\$7.85	\$13.91	\$0.00	\$53.82
For apprentic	ce rates see "Apprentice- LABORER"	12/02/2019	\$32.87	\$7.85	\$13.91	\$0.00	\$54.63
	(HEAVY & HIGHWAY)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
abokeks - ZO!	NE 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

12/01/2020

06/01/2021

12/01/2021

03/17/2019

\$33.64

\$34.45

\$35.29

\$36.12

\$40.21

\$7.85

\$7.85

\$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

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$53.38

\$54.19

\$55.03

\$55.86

\$65.31

\$11.89

\$11.89

\$11.89

\$11.89

\$16.35

Pension

Health

Total Rate

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Total Rate

Apprentice - PLUMBER/PIPEFITTER - Local 104

Pension

	Effecti	ve Date - 03/17/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	late
	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	5.50
	7	75	\$30.16	\$8.75	\$9.60	\$0.00	\$48	3.51
	8	80	\$32.17	\$8.75	\$9.60	\$0.00	\$50	0.52
	9	80	\$32.17	\$8.75	\$16.35	\$0.00	\$57	.27
	10	80	\$32.17	\$8.75	\$16.35	\$0.00	\$57	2.27
	Notes:	**1:1,2:5,3:9,4:12						
	į							
		ntice to Journeyworker Ratio:**						
NEUMATIC (Lumbers & Pipe		OLS (TEMP.) SLOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice	rates see "	Apprentice- PIPEFITTER" or "PLUMBER/	PIPEFITTER"					
	ORILL/	TOOL OPERATOR (HEAVY &	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
IGHWAY) 1BORERS - 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 Highw	ay)					
OWDERMAN IBORERS - ZONE			12/03/2018	\$32.00	\$7.85	\$13.91	\$0.00	\$53.76
		,	06/03/2019	\$32.81	\$7.85	\$13.91	\$0.00	\$54.57
For apprentice	rates see "	'Apprentice- LABORER"	12/02/2019	\$33.62	\$7.85	\$13.91	\$0.00	\$55.38
OWDERMAN	& BLA	ASTER (HEAVY & HIGHWAY)	12/01/2018	\$32.00	\$7.85	\$11.89	\$0.00	\$51.74
IBORERS - ZONE	3 (HEAV	Y & HIGHWAY)	06/01/2019			\$11.89	\$0.00	\$52.53
			12/01/2019			\$11.89	\$0.00	\$53.32
			06/01/2020			\$11.89	\$0.00	\$54.13
			12/01/2020			\$11.89	\$0.00	\$54.94
			06/01/2021			\$11.89	\$0.00	\$55.78
			12/01/2021			\$11.89	\$0.00	\$56.61
For apprentice	rates see "	Apprentice- LABORER (Heavy and Highw		φ30.67	Ψ1.03	Ψ11.07	φο.σσ	φ50.01
UMP OPERA			12/01/2018	\$34.79	\$11.44	\$13.81	\$0.00	\$60.04
PERATING ENGI	NEERS LO	OCAL 98	06/01/2019			\$14.08	\$0.00	\$60.82
			12/01/2019			\$14.35	\$0.00	\$61.69
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"	12, 01, 2019	420.00	4-1.07	-		+ 5 1.0 /

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

		ive Date - 07/16/201					Supplemental		
	Step	percent	Apprentice Bas	e Wage	Health	Pension	Unemployment	Total Ra	te
	1	60	\$19.0)9	\$10.00	\$0.00	\$0.00	\$29.0	19
	2	65	\$20.6	58	\$10.00	\$14.60	\$0.00	\$45.2	:8
	3	70	\$22.2	27	\$10.00	\$14.60	\$0.00	\$46.8	; 7
	4	75	\$23.8	36	\$10.00	\$14.60	\$0.00	\$48.4	16
	5	80	\$25.4	15	\$10.00	\$14.60	\$0.00	\$50.0)5
	6	85	\$27.0)4	\$10.00	\$14.60	\$0.00	\$51.6	54
	7	90	\$28.6	53	\$10.00	\$14.60	\$0.00	\$53.2	23
	8	95	\$30.2	22	\$10.00	\$14.60	\$0.00	\$54.8	32
	Notes:		fer(Tear Off)1:1; Same as above						
DOOEED SI A		E / PRECAST CONCE	DODE	11.6/2016			Φ1.7.10	Φ0.00	
ROOFERS LOCAL		E/TRECAST CONCE	07	/16/2018	*		\$15.10	\$0.00	\$57.41
For apprentice	rates see '	'Apprentice- ROOFER"	07	/16/2019	\$33.96	\$10.00	\$15.20	\$0.00	\$59.16
SCRAPER			12	/01/2018	\$34.26	\$11.44	\$13.81	\$0.00	\$59.51
OPERATING ENGI	NEERS L	OCAL 98	06	/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
For apprentice	rates see '	'Apprentice- OPERATING E		/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
SELF-POWER	ED ROI	LERS AND COMPAC	TORS 12	/01/2018	\$33.65	\$11.44	\$13.81	\$0.00	\$58.90
(TAMPERS)				/01/2019	*		\$14.08	\$0.00	\$59.68
OPERATING ENGI	NEERS L	OCAL 98		/01/2019	*		\$14.35	\$0.00	\$60.55
For apprentice	rates see '	'Apprentice- OPERATING E		,	42	407			722.22
	5/06/20		Wage Request Number:	2019050				4	2Page 29 of 44

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

Apprentice -	SHEET	METAL	WORKER	- Local 63

	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	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
FEAMSTERS 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

]	Effecti	ve Date - 01/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Tota	l Rate
	1	45	\$18.68	\$7.75	\$0.00	\$0.00	\$	26.43
	2	50	\$20.76	\$7.75	\$0.00	\$0.00	\$	28.51
	3	55	\$22.83	\$10.02	\$7.25	\$0.00	\$	40.10
	4	60	\$24.91	\$10.02	\$7.25	\$0.00	\$	42.18
	5	65	\$26.98	\$10.02	\$7.50	\$0.00	\$	44.50
	6	70	\$29.06	\$10.02	\$7.50	\$0.00	\$	46.58
	7	75	\$31.13	\$10.02	\$7.50	\$0.00	\$	48.65
	8	80	\$33.21	\$10.02	\$7.50	\$0.00	\$	50.73
	9	85	\$35.28	\$10.02	\$7.50	\$0.00	\$	52.80
	10	90	\$37.36	\$10.02	\$7.50	\$0.00	\$	54.88
[1	— — Notes:							
	Appre	ntice to Journeyworker Ratio:1						
ECOMMUN	ICAT	ON TECHNICIAN	12/30/2018	3 \$41.9	1 \$10.50	\$12.06	\$0.00	\$64.47
CTRICIANS LOC	CAL 7		06/30/2019	\$42.6	6 \$10.75	\$12.33	\$0.00	\$65.74
			12/29/2019	\$43.4	1 \$11.00	\$12.60	\$0.00	\$67.01

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 05/06/2019
 Wage Request Number:
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\$0.00

\$90.32

Total Rate

Pension

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 Effective Date - 06/30/2019 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	• •		ELECOMMUNICATION TE	ECHNICIAN - Local 7					
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 Effective Date - 06/30/2019 Step percent Apprentice Base Wage Health Pension Unemployment 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			12/30/2018	Apprentice Base Wage	Health	Pension	• •	Total Rate	
\$10.60	1	40		\$16.76	\$5.70	\$0.50	\$0.00	\$22.96	
4 55 \$23.05 \$10.50 \$6.99 \$0.00 \$40.54 \$5 65 65 \$27.24 \$10.50 \$8.12 \$0.00 \$45.86 6 70 \$29.34 \$10.50 \$9.18 \$0.00 \$49.02 \$\$ Effective Date - 06/30/2019 \$\$ Apprentice Base Wage Health Pension Unemployment Total Rate \$\$ 1 40 \$17.06 \$5.85 \$0.51 \$0.00 \$23.42 \$\$ 19.20 \$5.85 \$0.58 \$0.00 \$25.63	2	45		\$18.86	\$5.70	\$0.57	\$0.00	\$25.13	
Second Second	3	50		\$20.96	\$10.50	\$6.93	\$0.00	\$38.39	
Second S	4	55		\$23.05	\$10.50	\$6.99	\$0.00	\$40.54	
Effective Date - 06/30/2019 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	5	65		\$27.24	\$10.50	\$8.12	\$0.00	\$45.86	
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	6	70		\$29.34	\$10.50	\$9.18	\$0.00	\$49.02	
1 40 \$17.06 \$5.85 \$0.51 \$0.00 \$23.42 2 45 \$19.20 \$5.85 \$0.58 \$0.00 \$25.63			06/30/2019	American Description	TT 1/1.	D	* *	T. (.1 D. (
2 45 \$19.20 \$5.85 \$0.58 \$0.00 \$25.63									
\$17.20 \$3.05 \$0.00 \$0.00 \$25.05				\$17.06	\$5.85	\$0.51	\$0.00	\$23.42	
4	2	45		\$19.20	\$5.85	\$0.58	\$0.00	\$25.63	
3 50 \$21.33 \$10.75 \$6.94 \$0.00 \$39.02	3	50		\$21.33	\$10.75	\$6.94	\$0.00	\$39.02	
4 55 \$23.46 \$10.75 \$7.00 \$0.00 \$41.21	4	55		\$23.46	\$10.75	\$7.00	\$0.00	\$41.21	
5 65 \$27.73 \$10.75 \$8.13 \$0.00 \$46.61	5	65		\$27.73	\$10.75	\$8.13	\$0.00	\$46.61	
6 70 \$29.86 \$10.75 \$9.20 \$0.00 \$49.81	6	70		\$29.86	\$10.75	\$9.20	\$0.00	\$49.81	
Notes:	Not								
Steps are 800 hours	İ	Steps are	800 hours					i	
Apprentice to Journeyworker Ratio:1:1	Apj	prentice to Jo	urneyworker Ratio:1:1						
			DDIE 9 THE	02/01/2019	9 \$52.	49 \$10.75	\$20.66	\$0.00	\$83.90
BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE 08/01/2019 \$53.84 \$10.75 \$20.80 \$0.00 \$85.39	DRICKLATEKS LUCAL 3	(SPK/F111) - MA	RDLE & IILE	08/01/2019	9 \$53.	84 \$10.75	\$20.80	\$0.00	\$85.39
02/01/2020 \$54.48 \$10.75 \$20.80 \$0.00 \$86.00				02/01/2020	\$54.	48 \$10.75	\$20.80	\$0.00	\$86.03
08/01/2020 \$55.83 \$10.75 \$20.95 \$0.00 \$87.55				08/01/2020	\$55.	83 \$10.75	\$20.95	\$0.00	\$87.53
02/01/2021 \$56.47 \$10.75 \$20.95 \$0.00 \$88.1				02/01/202	1 \$56.	47 \$10.75	\$20.95	\$0.00	\$88.17
08/01/2021 \$57.87 \$10.75 \$21.11 \$0.00 \$89.73				08/01/202	1 \$57.	87 \$10.75	\$21.11	\$0.00	\$89.73

02/01/2022

\$58.46

\$10.75

\$21.11

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Pension

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

Effective	e 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
Effective	e 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:							
 Apprent	ice to Jo	urneyworker Ratio:1:5					

TERRAZZO MECHANIC	02/01/2019	\$53.57	\$10.75	\$20.66	\$0.00	\$84.98
BRICKLAYERS LOCAL 3 (SPR/PITT) - 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: 05/06/2019 Wage Request Number: 20190506-023 Page 33 of 44 **Apprentice -** TERRAZZO MECH - Local 3 Marble/Tile (Spr/Pitt)

Total Rate

	Effect	ive Date -	02/01/2019					Supplemental		
	Step	percent		Apprentice	Base Wage	Health	Pension	Unemployment	Total	Rate
	1	50		\$	26.79	\$10.75	\$20.66	\$0.00	\$:	58.20
	2	60		\$	32.14	\$10.75	\$20.66	\$0.00	\$6	63.55
	3	70		\$	37.50	\$10.75	\$20.66	\$0.00	\$6	68.91
	4	80		\$	42.86	\$10.75	\$20.66	\$0.00	\$	74.27
	5	90		\$	48.21	\$10.75	\$20.66	\$0.00	\$	79.62
	Effect	ive Date -	08/01/2019					Supplemental		
	Step	percent		Apprentice	Base Wage	Health	Pension	Unemployment	Total	Rate
	1	50		\$	27.46	\$10.75	\$20.80	\$0.00	\$.	59.01
	2	60		\$	32.95	\$10.75	\$20.80	\$0.00	\$	64.50
	3	70		\$	38.44	\$10.75	\$20.80	\$0.00	\$	69.99
	4	80		\$	43.94	\$10.75	\$20.80	\$0.00	\$	75.49
	5	90		\$	49.43	\$10.75	\$20.80	\$0.00	\$	80.98
	Notes	- — — ·								
	Appre	entice to Jo	urneyworker	Ratio:1:5						
TEST BORIN			,		12/01/2018	3 \$40.00	\$7.85	\$15.55	\$0.00	\$63.40
LABORERS - FO	OUNDATION	AND MARIN	Έ		06/01/2019			\$15.55	\$0.00	\$64.40
					12/01/2019			\$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
					12/01/2021	\$46.00	\$7.85	\$15.55	\$0.00	\$69.40
		"Apprentice- I								
TEST BORIN					12/01/2018	\$38.72	\$7.85	\$15.55	\$0.00	\$62.12
LABORERS - FO	ONDATION	AND MAIGIN	L		06/01/2019	\$39.72	\$7.85	\$15.55	\$0.00	\$63.12
					12/01/2019	\$40.72	\$7.85	\$15.55	\$0.00	\$64.12
					06/01/2020	\$41.71	\$7.85	\$15.55	\$0.00	\$65.11
					12/01/2020	\$42.69	\$7.85	\$15.55	\$0.00	\$66.09
					06/01/2021	\$43.71	\$7.85	\$15.55	\$0.00	\$67.11
_					12/01/2021	\$44.72	\$7.85	\$15.55	\$0.00	\$68.12
		"Apprentice- I	LABORER"							
TEST BORIN LABORERS - FO			E		12/01/2018			\$15.55	\$0.00	\$62.00
					06/01/2019			\$15.55	\$0.00	\$63.00
					12/01/2019			\$15.55	\$0.00	\$64.00
					06/01/2020			\$15.55	\$0.00	\$64.99
					12/01/2020			\$15.55	\$0.00	\$65.97
					06/01/2021			\$15.55	\$0.00	\$66.99
For apprenti	ice rates see	"Apprentice- I	LABORER"		12/01/2021	\$44.60	\$7.85	\$15.55	\$0.00	\$68.00
Iggue D-4	05/06/20			W D- 427	201005					47Page 34 of 44
Issue Date:	05/06/20	ロフ		Wage Request Number:	2019050	10-043				r age 34 01 44

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRACTORS	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
TRAILERS 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
ΓUNNEL WORK - COMPRESSED AIR	12/01/2018	\$50.88	\$7.85	\$15.95	\$0.00	\$74.68
ABORERS (COMPRESSED AIR)	06/01/2019	\$50.88	\$7.85 \$7.85	\$15.95	\$0.00	\$74.68 \$75.68
	12/01/2019	\$52.88	\$7.85 \$7.85	\$15.95	\$0.00	\$75.68
	06/01/2020	\$52.88 \$53.87	\$7.85 \$7.85	\$15.95	\$0.00	\$70.67
	12/01/2020		\$7.85 \$7.85	\$15.95	\$0.00	\$77.67
		\$54.85		\$15.95	\$0.00	
	06/01/2021	\$55.87	\$7.85			\$79.67
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$56.88	\$7.85	\$15.95	\$0.00	\$80.68
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	12/01/2018	\$52.88	\$7.85	\$15.95	\$0.00	\$76.68
UNINEL WORK - COMPRESSED AIR (HAZ. WASTE) ABORERS (COMPRESSED AIR)	06/01/2019	\$53.88	\$7.85	\$15.95	\$0.00	\$77.68
	12/01/2019	\$54.88	\$7.85	\$15.95	\$0.00	\$78.68
	06/01/2020	\$55.87	\$7.85	\$15.95	\$0.00	\$79.67
	12/01/2020	\$56.85	\$7.85	\$15.95	\$0.00	\$80.65
	06/01/2021	\$57.87	\$7.85	\$15.95	\$0.00	\$81.67
	12/01/2021	\$58.88	\$7.85	\$15.95	\$0.00	\$82.68
For apprentice rates see "Apprentice- LABORER"	12,01,2021	φυσ.σσ	Ψ7.00			ψ0 2 .00
ΓUNNEL 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"						
FUNNEL 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) LABORERS - ZONE 3 (HEAVY & HIGHWAY)	12/01/2018	\$31.25	\$7.85	\$11.89	\$0.00	\$50.99
ABOKEKO - ZONE 3 (HEAVI & HIGHWAI)	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)						
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/GAS	SFITTER"					
Outside Electrical - West						
EQUIPMENT OPERATOR OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/02/2018	\$42.26	\$8.00	\$12.50	\$0.00	\$62.76
For apprentice rates see "Apprentice- LINEMAN"	09/01/2019	\$44.67	\$8.00	\$12.55	\$0.00	\$65.22
GROUNDMAN	00/02/2010	#20 17		Φ5 //1	£0.00	£41.50
OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/02/2018	\$28.17	\$8.00	\$5.41	\$0.00 \$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	\$39.97	\$8.00	\$10.96	\$0.00	\$58.93
For apprentice rates see "Apprentice- LINEMAN"	07/01/2017	ψυ χ. χ Ι	ψ0.00	Ų10.70	40.00	ψ50.75
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"						
JOURNEYMAN LINEMAN	09/02/2018	\$49.30	\$8.00	\$15.48	\$0.00	\$72.78
OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42						

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Supplemental Unemployment

Total Rate

Pension

\$0.00

\$3.55

\$0.00

\$19.87

	Effecti Step	ve Date - 09/02/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	60	\$29.58	\$8.00	\$3.39	\$0.00	\$40.9	7
	2	65	\$32.05	\$8.00	\$3.46	\$0.00	\$43.5	1
	3	70	\$34.51	\$8.00	\$3.54	\$0.00	\$46.0	5
	4	75	\$36.98	\$8.00	\$5.11	\$0.00	\$50.0	9
	5	80	\$39.44	\$8.00	\$5.18	\$0.00	\$52.6	2
	6	85	\$41.91	\$8.00	\$5.26	\$0.00	\$55.1	7
	7	90	\$44.37	\$8.00	\$7.33	\$0.00	\$59.7	0
	Effecti	ve Date - 09/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	60	\$31.03	\$8.00	\$3.43	\$0.00	\$42.4	6
	2	65	\$33.61	\$8.00	\$3.51	\$0.00	\$45.1	2
	3	70	\$36.20	\$8.00	\$3.59	\$0.00	\$47.7	9
	4	75	\$38.78	\$8.00	\$5.16	\$0.00	\$51.9	4
	5	80	\$41.37	\$8.00	\$5.24	\$0.00	\$54.6	1
	6	85	\$43.95	\$8.00	\$5.32	\$0.00	\$57.2	7
	7	90	\$46.54	\$8.00	\$7.40	\$0.00	\$61.9	4
	Notes:							
	İ							
		ntice to Journeyworker Ratio:1:2						
LEDATA (SIDE ELECT		PLICER rkers - west local 42	02/04/2019	\$30.73	\$4.70	\$3.17	\$0.00	\$38.60
		N/EQUIPMENT OPERATOR RKERS - WEST LOCAL 42	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.7
		N/INSTALLER/TECHNICIAN RKERS - WEST LOCAL 42	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.7
ACTOR-TI			09/02/2018	\$42.26	\$8.00	\$12.50	\$0.00	\$62.70
SIDE ELECT	RICAL WO	RKERS - WEST LOCAL 42	09/01/2019			\$12.55	\$0.00	\$65.22
EE TRIMM		RKERS - WEST LOCAL 42	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.0

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

TREE TRIMMER GROUNDMAN

OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42

This classification does not apply to wholesale tree removal.

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01/31/2016

\$16.32

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
	12/01/2019	\$39.15	\$11.69	\$0.00	\$0.00	\$50.84
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER	08/01/2018	\$65.20	\$9.90	\$0.00	\$0.00	\$75.10
PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$68.52	\$9.90	\$0.00	\$0.00	\$78.42
For apprentice rates see "Apprentice-PILE DRIVER"		,	•••			*
DIVER TENDER	08/01/2018	\$46.57	\$9.90	\$0.00	\$0.00	\$56.47
PILE DRIVER LOCAL 56 (ZONE 3)	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	ì
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Effecti	ive Date -	12/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$20.56	\$11.44	\$0.00	\$0.00	\$32.00
2	70		\$23.98	\$11.44	\$0.00	\$0.00	\$35.42
3	80		\$27.41	\$11.44	\$0.00	\$0.00	\$38.85
4	90		\$30.83	\$11.44	\$0.00	\$0.00	\$42.27
Effecti	ive Date -	06/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$20.71	\$11.69	\$0.00	\$0.00	\$32.40
2	70		\$24.16	\$11.69	\$0.00	\$0.00	\$35.85
3	80		\$27.62	\$11.69	\$0.00	\$0.00	\$39.31
4	90		\$31.07	\$11.69	\$0.00	\$0.00	\$42.76
— — Notes:							
	Steps 1-2	are 1000 hrs.; Steps 3-4	are 2000 hrs.				

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	\$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	\$31.29	\$11.69	\$0.00	\$0.00	\$42.98
	12/01/2019	\$31.89	\$11.69	\$0.00	\$0.00	\$43.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
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

					<u> </u>	Inemployment		
ABORER (HE			12/01/2018	\$31.00	\$7.85	\$0.00	\$0.00	\$38.85
ABORERS - ZONE	3 (HEAV	ι α πισημαί)	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
	Annra	ntice - LABORER (Heavy & Highw	vav) - Zone 3					
		ive Date - 12/01/2018	ay) Zone 3			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:	- — — — — — — — — :						
							į	
	Appre	entice to Journeyworker Ratio:1:5						
		R/BOOM TRUCK	12/01/2018	\$34.26	\$11.44	\$0.00	\$0.00	\$45.70
PERATING ENGI	NEERS LO	UCAL 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
	rates see '	"Apprentice- OPERATING ENGINEERS"						
OILER PERATING ENGII	NEERS L	OCAL 98	12/01/2018		\$11.44	\$0.00	\$0.00	\$41.39
22.70		· · · ·	06/01/2019		\$11.69	\$0.00	\$0.00	\$41.90
For apprentice	rates see!	"Apprentice- OPERATING ENGINEERS"	12/01/2019	\$30.81	\$11.69	\$0.00	\$0.00	\$42.50
		VEN EQUIPMENT - CLASS VI	12/01/2010	0.07.07	¢11 AA	00.00	00.00	¢20.41
PERATING ENGI		~	12/01/2018		\$11.44		\$0.00	\$39.41
			06/01/2019		\$11.69	\$0.00	\$0.00	\$39.92
For apprentice	rates see '	"Apprentice- OPERATING ENGINEERS"	12/01/2019	\$28.83	\$11.69	\$0.00	\$0.00	\$40.52

Effective Date

Base Wage

Health

Pension

Classification

Supplemental

Unemployment

Total Rate

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PANEL & PICKUP TRUCKS DRIVER	12/01/2018	\$33.08	\$11.91	\$0.00	\$0.00	\$44.99
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$34.08	\$11.91	\$0.00	\$0.00	\$45.99
	08/01/2019	\$34.08	\$12.41	\$0.00	\$0.00	\$46.49
	12/01/2019	\$34.08	\$12.41	\$0.00	\$0.00	\$46.49
	06/01/2020	\$34.98	\$12.41	\$0.00	\$0.00	\$47.39
	08/01/2020	\$34.98	\$12.91	\$0.00	\$0.00	\$47.89
	12/01/2020	\$34.98	\$12.91	\$0.00	\$0.00	\$47.89
	06/01/2021	\$35.78	\$12.91	\$0.00	\$0.00	\$48.69
	08/01/2021	\$35.78	\$13.41	\$0.00	\$0.00	\$49.19
	12/01/2021	\$35.78	\$13.41	\$0.00	\$0.00	\$49.19
PUMP OPERATOR (CONCRETE)	12/01/2018	\$34.79	\$11.44	\$0.00	\$0.00	\$46.23
OPERATING ENGINEERS LOCAL 98	06/01/2019	\$35.05	\$11.69	\$0.00	\$0.00	\$46.74
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	\$35.12	\$11.69	\$0.00	\$0.00	\$46.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$33.12	\$11.07	ψ0.00	ψ0.00	ψ 1 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	12/01/2010	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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SPECIALIZED EARTH MOVING EQUIP > 35 TONS	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
	12/01/2018	\$33.83	\$11.91	\$0.00	\$0.00	\$45.74
TEAMSTERS 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
PPERATING 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"						
RAILERS FOR EARTH MOVING EQUIPMENT	12/01/2018	\$34.12	\$11.91	\$0.00	\$0.00	\$46.03
EAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2019	\$35.12	\$11.91	\$0.00	\$0.00	\$47.03
	08/01/2019	\$35.12	\$12.41	\$0.00	\$0.00	\$47.53
	12/01/2019	\$35.12	\$12.41	\$0.00	\$0.00	\$47.53
	06/01/2020	\$36.02	\$12.41	\$0.00	\$0.00	\$48.43
	08/01/2020	\$36.02	\$12.91	\$0.00	\$0.00	\$48.93
	12/01/2020	\$36.02	\$12.91	\$0.00	\$0.00	\$48.93
	06/01/2021	\$36.82	\$12.91	\$0.00	\$0.00	\$49.73
				40.00	¢0.00	
	08/01/2021	\$36.82	\$13.41	\$0.00	\$0.00	\$50.23
	08/01/2021 12/01/2021	\$36.82 \$36.82	\$13.41 \$13.41	\$0.00 \$0.00	\$0.00	\$50.23 \$50.23
TREE TRIMMER DUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42						
	12/01/2021 01/31/2016 . cooperative, or railroad or	\$36.82 \$18.51 coal mining com	\$13.41 \$3.55 apany, and (b)	\$0.00 \$0.00 for the purpos	\$0.00 \$0.00	\$50.23
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 property of the state of t	12/01/2021 01/31/2016 . cooperative, or railroad or	\$36.82 \$18.51 coal mining com	\$13.41 \$3.55 apany, and (b)	\$0.00 \$0.00 for the purpos	\$0.00 \$0.00	\$50.23
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 tremoval. TREE TRIMMER GROUNDMAN	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or railroad or	\$36.82 \$18.51 coal mining com r mechanical cutt \$16.32 coal mining com	\$13.41 \$3.55 upany, and (b) ing methods at \$3.55 upany, and (b)	\$0.00 \$0.00 for the purpos and is not on the \$0.00 for the purpos	\$0.00 \$0.00 se of se ground. \$0.00	\$50.23 \$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 AUTSIDE 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. YAC-HAUL/CATCH BASIN CLEANING	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand or 01/31/2016 cooperative, or railroad or railroad or	\$36.82 \$18.51 coal mining com r mechanical cutt \$16.32 coal mining com	\$13.41 \$3.55 upany, and (b) ing methods at \$3.55 upany, and (b)	\$0.00 \$0.00 for the purpos and is not on the \$0.00 for the purpos	\$0.00 \$0.00 se of se ground. \$0.00	\$50.23 \$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 UTSIDE 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.	12/01/2021 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	\$36.82 \$18.51 coal mining come mechanical cutt \$16.32 coal mining come mechanical cutt	\$13.41 \$3.55 upany, and (b) ing methods at \$3.55 upany, and (b) ing methods at	\$0.00 \$0.00 for the purpose and is not on the \$0.00 for the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and is on the grant the purpose and the pu	\$0.00 \$0.00 se of the ground. \$0.00 se of the ground.	\$50.23 \$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 particle of the classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN UTSIDE 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 of the classification does not apply to wholesale tree removal. AC-HAUL/CATCH BASIN CLEANING	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand of 01/31/2016 cooperative, or railroad or person who is using hand or person who is using hand or 12/01/2018	\$36.82 \$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54	\$13.41 \$3.55 Appany, and (b) ing methods at \$3.55 Appany, and (b) ing methods at \$11.91	\$0.00 \$0.00 for the purpose and is not on the solution of the purpose and is on the graph of the graph of th	\$0.00 \$0.00 se of the ground. \$0.00 se of tround. This	\$50.23 \$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 particle of the classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN UTSIDE 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 of the classification does not apply to wholesale tree removal. AC-HAUL/CATCH BASIN CLEANING	12/01/2021 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	\$36.82 \$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54 \$34.54	\$13.41 \$3.55 Expany, and (b) ing methods as \$3.55 Expany, and (b) ing methods as \$11.91 \$11.91	\$0.00 \$0.00 for the purpose and is not on the solution of the purpose and is on the gradient of the gradient of the purpose and is on the gradient of the gradie	\$0.00 \$0.00 se of ne ground. \$0.00 se of round. This	\$50.23 \$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 particle of the company of the state of the company of the state of the company of the compa	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand or person w	\$36.82 \$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54 \$34.54 \$34.54	\$13.41 \$3.55 apany, and (b) ing methods at \$3.55 apany, and (b) ing methods at \$11.91 \$11.91 \$12.41	\$0.00 \$0.00 for the purpos and is not on the solution of the purpos and is on the graph of the graph of	\$0.00 \$0.00 se of the ground. \$0.00 se of tround. This \$0.00 \$0.00 \$0.00	\$50.23 \$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 particle of the company of the state of the company of the state of the company of the compa	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand or person	\$36.82 \$18.51 coal mining com r mechanical cutt \$16.32 coal mining com r mechanical cutt \$33.54 \$34.54 \$34.54 \$34.54	\$13.41 \$3.55 Expany, and (b) ing methods and \$3.55 Expany, and (b) ing methods and \$11.91 \$11.91 \$12.41 \$12.41	\$0.00 \$0.00 for the purpos and is not on the solution of the purpos and is on the graph of the purpos and is on the graph of the purpos and is on the graph of the purpos and is on the graph of the purpos of the p	\$0.00 \$0.00 se of ne ground. \$0.00 se of round. This \$0.00 \$0.00 \$0.00 \$0.00	\$50.23 \$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 particle of the company of the state of the company of the state of the company of the compa	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand or person	\$36.82 \$18.51 coal mining comer mechanical cutt \$16.32 coal mining comer mechanical cutt \$33.54 \$34.54 \$34.54 \$34.54 \$35.44	\$13.41 \$3.55 Appany, and (b) ing methods at \$3.55 Appany, and (b) ing methods at \$11.91 \$11.91 \$12.41 \$12.41 \$12.41	\$0.00 \$0.00 \$0.00 for the purpos and is not on the series of the purpos and is on the grade of the purpos and is on the grade of the purpos and is on the grade of the purpos of the pur	\$0.00 \$0.00 se of the ground. \$0.00 se of tround. This \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$50.23 \$22.06 \$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 partial classification does not apply to wholesale tree removal. REE TRIMMER GROUNDMAN UTSIDE 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 partial classification does not apply to wholesale tree removal. AC-HAUL/CATCH BASIN CLEANING	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand or person	\$36.82 \$18.51 coal mining comer mechanical cutt \$16.32 coal mining comer mechanical cutt \$33.54 \$34.54 \$34.54 \$34.54 \$35.44	\$13.41 \$3.55 Appany, and (b) ing methods and sale states are sale states and sale states and sale states are sale states and sale states and sale states are sale states and sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states and sale states are sale states are sale states are sale states and sale states are sale states are sale states are sale states and sale states are sale states ar	\$0.00 \$0.00 \$0.00 for the purpose and is not on the second is on the graph of the purpose and is on the graph of the purpose o	\$0.00 \$0.00 se of all ground. \$0.00 se of all ground. This \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$50.23 \$22.06 \$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 particle TRIMMER GROUNDMAN UTSIDE 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. TAC-HAUL/CATCH BASIN CLEANING	12/01/2021 01/31/2016 cooperative, or railroad or person who is using hand or person	\$36.82 \$18.51 coal mining comer mechanical cutt \$16.32 coal mining comer mechanical cutt \$33.54 \$34.54 \$34.54 \$34.54 \$35.44 \$35.44	\$13.41 \$3.55 Appany, and (b) ing methods at \$3.55 Appany, and (b) ing methods at \$11.91 \$12.41 \$12.41 \$12.41 \$12.91	\$0.00 \$0.00 \$0.00 for the purpos and is not on the purpos and is on the gradient of the gradient of the purpos and is on the gradient of the purpos and is on the gradient of the gradient	\$0.00 \$0.00 \$0.00 se of round. This \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$50.23 \$22.06 \$19.87 \$45.45 \$46.45 \$46.95 \$46.95 \$47.85 \$48.35

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Supplemental Classification Pension **Total Rate** Effective Date Base Wage Health Unemployment

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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WEEKLY PAYROLL RECORDS REPORT & STATEMENT OF COMPLIANCE

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

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

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

STATEMENT O	OF COMPLIANCE, 20
I,	<i></i>
(Name of signatory party)	(Title)
do hereby state:	
That I pay or supervise the payme	ent of the persons employed by
on	the
(Contractor, subcontractor or public body)	the(Building or project)
and that all mechanics and apprentices, teamster project have been paid in accordance with wage twenty-six and twenty-seven of chapter one hun-	s determined under the provisions of sections
	Signature
	Title

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

WEEKLY PAY ROLL REPORT FORM

							-												
					(G) [A*F] Weekly	Total Amount													
				1 1		1 1	1 1	1 1	1 1	1 1	1 1	1 1	(F) [B+C+D+E] Hourly	Total Wage (prev. wage)					
					1 1								1 1	1	1	1	tions	(E) Supp. Unemp.	
					Employer Contributions.	(D) Pension													
					Employe	(C) Health & Welfare													
JKIM					(B) Hourly	Base Wage		3											
WEENEL FAT NOTE REPORT FORM	· E	Subcontractor List Prime Contractor:	ature:	Title:	€	Tot. Hrs.					, 200								
L KEL	Prime Contractor	тасtог те Сог	Employer Signature:	Print Name & Title:		S	Co. 2005.188												
T NO.	rime C	Subcontractor List Prime Co	Smploy			Ė4.													
DI FA					orked	<u>F-</u>				 - 20									
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	157.000							Work Classification											
	Сотрапу Мате:	Project Name:	Awarding Auth.:	work week Ending: Final Report	Епрloyee Name &	Address													

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

ATTACHMENT BSAMPLE CONTRACT TERMS AND CONDITIONS

AGREEMENT

The following provisions shall constitute an Agreement between the Town of Longmeadow, acting by and through its Town Manager and/or Select Board, hereinafter referred to as "Town", and <u>VENDOR</u>, with an address of <u>ADDRESS</u> hereinafter referred to as "Contractor", effective as of the <u>24</u> day of <u>May</u>, 2018. In consideration of the mutual covenants contained herein, the parties agree as follows:

ARTICLE 1: SCOPE OF WORK:

The Contractor shall perform all work in accordance with the specifications contained in Attachment A - Scope of Services: <u>ATTACHMENT A: IFB, TREE TRIMMING AND REMOVAL SERVICES, DATED May 9</u> 2019; AND ADDENDUM NO.....

ARTICLE 2: TIME OF PERFORMANCE:

The Contractor shall complete all work and services required on or before May 23, 2020; with renewal option for up to two (2) additional one year terms. Renewal option(s) will be exercised at the sole discretion of the Town and is not subject to agreement or acceptance by the contractor. The timely provision of services is required with this contract. If services are not initiated by the vendor within 24 hours of the service request from the Town, the vendor will be liable to the town for liquidated damages in the amount of \$100.00 per occurrence. The issuance of liquidated damages will be at the sole discretion of the town.

ARTICLE 3: COMPENSATION:

The Town shall pay the Contractor for the performance of the work outlined in Article 1 above based on the units of the amounts submitted in the Bid Submission Forms submitted by vendor <u>TBD</u>, Attachment B. Compensation shall be in accordance with the provisions of the specifications, or as set forth in an attachment hereto in Attachment B, the Bid Submission Forms/price proposal.

ARTICLE 4; CONTRACT DOCUMENTS:

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

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

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

ARTICLE 5: CONTRACT TERMINATION:

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

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

ARTICLE 6: INDEMNIFICATION:

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

ARTICLE 7: AVAILABILITY OF FUNDS:

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

ARTICLE 8: APPLICABLE LAW:

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

ARTICLE 9: ASSIGNMENT:

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

ARTICLE 10: AMENDMENTS:

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

ARTICLE 11: INSURANCE:

The Contractor shall be responsible to the Town or any third party for any property damage or bodily injury caused by it, any of its subcontractors, employees or agents in the performance of, or as a result of, the work under this Agreement. The Contractor and any subcontractors used hereby certify that they are insured for workers compensation, property damage, personal and product liability. The Contractor and any subcontractor it uses shall purchase, furnish copies of, and maintain in full force and effect insurance policies in the amounts here indicated.

General Liability

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

Automobile Liability

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

Workers' Compensation Insurance

Coverage for all employees in accordance with Massachusetts General Laws

Prior to commencement of any work under this Agreement, the Contractor shall provide the Town with Certificates of Insurance which include the Town as an additional named insured and which include a thirty day notice of cancellation to the Town.

ARTICLE 12: PREVAILING WAGE RATES

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

ARTICLE 13: SAFETY AND PROTECTION

Protection of the Work and Owner's Property: The Contractor shall at all times safely guard the Owner's property from injury or loss in connection with this Agreement. The contractor shall at all times safely guard and protect their own work, and that of adjacent property from damage. The Contractor shall replace or make good any such damage, loss or injury. The Contractor shall clean the work area and restore it to its original condition upon the completion of the work.

The Contractor shall comply with all applicable OSHA, State and municipal regulations and requirements for services and facilities in the performance of all requirements of this contract. OSHA safety requirements and training certification shall be adhered to for all personnel working on Town property.

INVITATION FOR BID TREE TRIMMING AND REMOVAL SERVICES TOWN OF LONGMEADOW, MASSACHUSETTS

COMPANY NAME:	
facilities, available equip	ormation regarding the proposer's experience, ment, and references demonstrating completion of ocumentation on the following information
letterhead, provide location, of information including: organisminimum 2 references must be well. Bidders that are not able volume capabilities of services	has performed the following similar work. On separate date, type of work, size or cost, and reference contact ization name, contact name and phone number of. At the supplied. Bidders may submit additional references as the to confirm adequate equipment availability or demonstrate es similar to the need of the Town of Longmeadow with past experience completed may be rejected at the Town's
Requirement: Supply with the bid? Yes	of references. Have 2 or more references been supplied, No
Has the Contractor ever failed where, and why?	d to complete any work awarded to it? If so, state when,
State any additional related b	usiness experience:
Date	Signature
Title	Сотрапу

IFB: TREE TRIMMING AND REMOVAL SERVICES TOWN OF LONGMEADOW, MASSACHUSETTS

Minimum Requirement: This is verification that the bidding contractor has adequate equipment and certifications to be able to provide the full level of service required under this contract. If the equipment list provided by the bidder shows that the contractor will not be able to perform services due to lack of adequate equipment, the bid may be rejected at the discretion of the town. If the contractor's equipment is not as specified by the town it shall at minimum be capable of meeting the performance standard of the equipment listed by the Town

of the equipment listed by the Town.	-
	DESCRIPTION
	(Year-Make-Model of your equipment
VERIFICATION OF AVAILABLE EQUIPMENT	that meets the performance standards
(Minimum Equipment Performance Standards)	stated in the left column)
Bucket Truck, 2-wheel drive with 50-59 ft lift	Ft &CY Body:
& minimum 10 cy dumping chip body (or	Make & Model, Year:
truck that has a reach at least to 59ft)	
Bucket Truck, 2-wheel drive, Minimum 60ft	Ft &CY Body:
and min 10 cy dumping chip body (or a truck	Make & Model, Year:
that has a reach at least to 60ft)	
	Ft &CY Body:
Min 75 foot aerial lift (or truck that has a	Make & Model, Year:
reach at least to 75ft)	
	Make, Model , Year:
Trailer Chipper, Minimum 12" drum	
	Make, Model , Year:
Trailer Chipper, Minimum 12" disc	
Minimum 36 cubic yard log disposal truck	CYFt Boom
with minimum 20' loading boom	
With Himming 20 loading 500m	Make, Model, Year:
	Make, Medel, Tear
Stump Grinder	
Crane, Minimum 40 ton capacity and a	ton,reach, Make, Model,
minimum of 120 foot reach. The crane must	Year
have a minimum of a 120 foot reach.	

OTHER MINIMUM REQUIREMENT	18:		
The contractor must be qualified to be ab	le to answer	yes on the fol	lowing
questions:			
Are the employees OSHA certified?:	YES	, NO	
Is the equipment ANSI qualified?:	YES	, NO	_
Does the contractor have a MA certified	arborist? Y	ES . NO	

IFB: TREE TRIMMING AND REMOVAL SERVICES TOWN OF LONGMEADOW, MASSACHUSETTS

Mandatory:

Bidders must provide non-conditional unit pricing for ALL bid items A through G based on the 'equipment' requirement, regardless of what your actual equipment is. The pricing requested below is for pricing based on the performance capabilities of the equipment listed below. The Contractor must have equipment that has the capabilities of the equipment listed.

Mandatory:

A bidder must provide non-conditional pricing for all bid categories, Item A through Q, with unit pricing for each of the 3 fiscal years listed on the Bid Submission Forms.

Bid Submission Form with pricing categories are provided on the following 3 pages. Fill in the pages completely.

TOWN OF LONGMEADOW BID SUBMISSION FORM

BID AWARD CATEGORY 1: TREE TRIMMING, EQUIPMENT

EQUIPMENT	DESCRIPTION (Year-Make-Model)	ESTIMATED HOURS	FY20 Unit Price	FY20 TOTAL (FY20 Unit Price X Estimated Hours)	FY21 Unit Price	FY21 TOTAL (FY21 Unit Price X Estimated Hours)	FY22 Unit Price	FY22 TOTAL (FY22 Unit Price X Estimated Hours)
A. Bucket Truck, 2-wheel drive with 50-59 ft lift & minimum 10 cy dumping chip body	Ft &CY Body: Make & Model, Year:	38	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$
B. Bucket Truck, 2-wheel drive, Minimum 60ft & min 10 cy dumping chip body	Ft &CY Body: Make & Model, Year:	300	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$
C. Min 75 foot aerial lift	Ft &CY Body: Make & Mod, Year:	124	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$
D. Trailer Chipper, Minimum 12" drum	Make, Model , Year:	130	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$
E. Trailer Chipper, Minimum 12" disc	Make, Model , Year:	50	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$
F. Minimum 36 C.Y. log disposal truck with min 20' loading boom	CYFt Boom	84	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$	\$ per hour for equipment	= \$
G. Crane, Minimum 40 ton capacity & a minimum of 120 ft reach	ton reach Make, Model, Year:	4	\$ per day (8 hours) for equip AND labor	= \$	\$ per day (8 hours) for equip AND labor	= \$	\$ per day (8 hours) for equip AND labor	= \$
CATEGORY 1: EQUIPMENT SUBTOTALS , ITEMS A-G:			FY20 EQUIPMENT SUBTOTAL FY20 'A THRU G' =	\$	FY21 EQUIPMENT SUBTOTAL FY21 'A THRU G' =		FY22 EQUIPMENT SUBTOTAL FY22 'A THRU G' =	\$

MANDATORY: The bidder must provide non-conditional unit pricing for bid items 'A' through 'G' for FY20, FY21 and FY22.

TOWN OF LONGMEADOW BID SUBMISSION FORM

BID AWARD CATEGORY 1, CONTINUED: TREE TRIMMING, LABOR

LABOR BILLING RATES	OSHA CERTIFIED EMPLOYEES? ANSI QUALIFIED EQUIPMENT? (Circle 'Yes' or 'No')	ESTIMATED HOURS	FY20 Unit Price	FY20 TOTAL (FY20 Unit Price X Estimated Hours)	FY21 Unit Price	FY21 TOTAL (FY21 Unit Price X Estimated Hours)	FY22 Unit Price	FY22 TOTAL (FY22 Unit Price X Estimated Hours)
H. Climber/Trimmer as herein defined	ANSI?: YES or NO OSHA?: YES or NO	168	\$ per hour for labor	\$	\$ per hour for labor	\$	\$ per hour for labor	\$
I. Log Loader Operator as herein defined	ANSI?: YES or NO OSHA?: YES or NO	168	\$ per hour for labor	\$	\$ per hour for labor	\$	\$ per hour for labor	\$
J. Ground Person as herein defined	ANSI?: YES or NO OSHA?: YES or NO	168	\$ per hour for labor	\$	\$ per hour for labor	\$	\$ per hour for labor	\$
CATEGORY 1: LABOR SUBTOTALS , ITEMS H-J:			FY20 LABOR SUBTOTAL FY20 'H THRU J' =	\$	FY21 LABOR SUBTOTAL FY21 'H THRU J' =	\$	FY22 LABOR SUBTOTAL FY22 'H THRU J' =	\$

Rate per Hour*: Labor rates (G through I) bid pricing requires that the use of chainsaw equipment is inclusive in the labor rate.

NOTE, REGARDING OVERTIME BILLING: Labor for work performed before and after normal busienss hours on weekdays, work performed on Saturdays, Sundays & municipal acknowledged holidays will be BILLED AT TIME AND A HALF (1.5) for labor.

OSHA certified employees? **: Circle 'Yes' or 'No'. Osha certification is mandatory for workers.

An award can not be made if certified employees are not available for all labor categories.

MANDATORY: Bidder must provide non conditional hourly unit pricing for bid categories 'A' through 'J'.

TOWN OF LONGMEADOW BID SUBMISSION FORM
BID AWARD CATEGORY 2: TREE REMOVAL & STUMP GRINDING

TREE REMOVAL AND STUMP GRINDING: Unit price includes all equipment, personnel, and all operating, repair and maintenance expenses as well as furnishing of all material, performance of all labor, supervision, expertise, machinery, tool apparatus, fuel, lubricants, removal of resulting debris and excess.	ESTIMATED QUANTITY	FY20 UNIT PRICE	FY20 TOTAL (FY20 Unit Price X Estimated Qty)	FY21 UNIT PRICE	FY21 TOTAL (FY21 Unit Price X Estimated Qty)	FY22 UNIT PRICE	FY22 TOTAL (FY22 Unit Price X Estimated Qty)
K. Tree removal (diameter under 15") includes removal of tree, disposal of all wood, limbs, branches, etc. And application of herbicide as herein specified.	30	\$ per each tree	\$	\$ per each tree	\$	\$ per each tree	\$
L. Tree removal (diameter 15-20 inches) . Includes removal of tree, disposal fo all wood, limbs, branches, etc. And application of herbicide as herein specified.	64	\$ per each tree	\$	\$ per each tree	\$	\$ per each tree	\$
M. Tree Removal (diameter 21-24 inches). Includes removal of tree, disposal fo all wood, limbs, branches, etc. and application of herbicide as herein specified.	48	\$ per each tree	\$	\$ per each tree	\$	\$ per each tree	\$
N. Tree Removal (diameter 25-30 inches) Including removal of tree, disposal of wood, limbs, branches, etc and application of herbicide as herein specified.	40	\$ per each tree	\$	\$ per each tree	\$	\$ per each tree	\$
O. Tree Removal (diameter 31-36 inches) Including removal of tree, disposal of wood, limbs, branches, etc and application of herbicide as herein specified.	25	\$ per each tree	\$	\$ per each tree	\$	\$ per each tree	\$
P. Tree Removal (diameter over 36 inches) Including removal of tree, disposal of wood, limbs, branches, etc and application of herbicide as herein specified.	25	\$ per each tree	\$	\$ per each tree	\$	\$ per each tree	\$
Q. Stump grinding: "The payment for each removed stump shall be the product of the unit price bid for each inch of the shortest diameter multiplied by the shortest diameter."	260	\$ Unit price per Inch	\$	\$ Unit price per Inch	\$	\$ Unit price per Inch	\$
BID AWARD CATEGORY 2: AMOUNT OF BID ITEMS K THROUGH Q TOTALS:		FY20 TOTAL TREE REMOVAL & STUMP GRINDING 'K THRU Q'=	\$	FY21 TOTAL TREE REMOVAL & STUMP GRINDING 'K THRU Q'=	\$	FY22 TOTAL TREE REMOVAL & STUMP GRINDING 'K THRU Q'=	\$

IFB: TREE TRIMMING AND REMOVAL SERVICES TOWN OF LONGMEADOW, MASSACHUSETTS

BID TOTAL:

Signature

TOTAL SUM OF THE FOLLOWING ITEMS

Category 1, Equipment:	
FY20 Equipment Subtotal	\$
FY21 Equipment Subtotal	\$
FY22 Equipment Subtotal	\$
Category 1, Labor:	
FY20 Labor Subtotal	\$
FY21 Labor Subtotal	\$
FY22 Labor Subtotal	\$
Category 2, Tree Removal & Stur	mp Grinding (R&S):
FY20 Tree R&S Subtotal	\$
FY21 Tree R&S Subtotal	\$
FY22 Tree R&S Subtotal	\$
BID TOTAL: \$	
(Subtotal of the 9 categories list	ted above on this page)
The undersigned Bidder proposes and agrees, if the enter into an Agreement with Town of Longmeador in the Bidding Documents: IFB: Tree Trimming to perform all work as specified or indicated in the	ow in the form included and Removal Services,
Signature	 Date

IFB: TREE TRIMMING AND REMOVAL SERVICES TOWN OF LONGMEADOW, MASSACHUSETTS

BIDDER INFORMATION:

This Bid will be considered subject to appropriations. The right is reserved to reject any and all bids.

Company Name:
Address:
Town, State / Zip:
Telephone:
Fax:
Email:
Signature:
Print Name and Title:
Date:
Federal ID

IFB: TREE TRIMMING AND REMOVAL SERVICES TOWN OF LONGMEADOW, MASSACHUSETTS

ACKNOWLEDGEMENT OF ADDENDA	<u>\:</u>
The Bidder acknowledges the receipt of the following	owing addenda (if any):
,	,,
CEDETEICATE OF NON COLLUCION	DECLUDED FORM
CERTIFICATE OF NON-COLLUSION:	
and submitted in good faith and without coll	s of perjury that this bid or bid has been made
	* *
used in this certification, the word "person" a partnership, corporation, union, committee, of	
individuals.	club or other organization, entity or group of
marviduais.	
Signature of person submitting contract/bid	Date
Name of Business	
Tvarrie or business	
CERTIFICATE OF TAX COMPLIANCE	Ε:
Pursuant to M.G.L. c. 62C, §49A, I certify un	
best of my knowledge and belief, I am in cor	mpliance with all laws of the Commonwealth
relating to taxes, reporting of employees and	contractors, and withholding and remitting
child support.	
Social Security Number or	Signature of Individual or
Federal Identification Number	Corporate Name
	•
0	noroto Officer
	porate Officer applicable)

BIDDER'S QUALIFICATIONS AND REFERENCES FORM

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

1.FIRM NAME:
2.WHEN ORGANIZED:
3. INCORPORATED?YES
NO DATE AND STATE OF INCORPORATION:
4. IS YOUR BUSINESS REGISTERED WITH SOMWBA FOR THE FOLLOWING WOMEN AND/OR MINORITY CATEGORIES:
MBE?NO
WBE?NO or
MWBE?NO
5.LIST ALL CONTRACTS CURRENTLY ON HAND, SHOWING CONTRACT AMOUNT AND ANTICIPATED DATE OF COMPLETION:
6.HAVE YOU EVER FAILED TO COMPLETE A CONTRACT AWARDED TO YOU? YES NO IF YES, WHERE AND WHY?
7.HAVE YOU EVER DEFAULTED ON A CONTRACT? YES NO IF YES, PROVIDE DETAILS.

8. LIST YOUR VEHICLES/EQUIPMENT AVAILABLE FOR THIS CONTRACT:					
, 					
9.					
IN THE SPACES FOLLOWING, PROVIDE INFORM	ATION REGARDING CONTRACTS				
COMPLETED BY YOUR FIRM LISTING ONLY					
PROJECT BEING BID. A MINIMUM OF TWO (S)					
BID CONTRACTS ARE PREFERRED.					
PROJECT NAME:					
OWNER:					
CITY/STATE:					
DOLLAR AMOUNT: \$	DATE COMPLETED:				
PUBLICLY BID?YES NO					
TYPE OF WORK?:CONTACT PERSON:					
CONTACT PERSON:	_ TELEPHONE #: ()				
CONTACT PERSON'S RELATION TO PROJECT?: _					
(i.e., contract manager, purchasing agent, etc.)					
DDOJECT NAME.					
PROJECT NAME:					
OWNER:CITY/STATE:					
DOLLAR AMOUNT: \$	DATE COMDI ETED:				
PUBLICLY BID?YES NO	DATE COMI ELTED				
TYPE OF WORK?:					
CONTACT PERSON:	_TELEPHONE #: ()				
CONTACT PERSON'S RELATION TO PROJECT?: _					
(i.e., contract manager, purchasing agent, etc.)					
(i.e., contact manager, parenasing agent, coef)					
PROJECT NAME:					
OWNER:					
CITY/STATE:					
DOLLAR AMOUNT: \$ PUBLICLY BID? YES 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.)					

PROJECTNAME:					
OWNER:					
CITY/STATE:					
DOLLAR AMOUNT: \$	DATE COMPLETED:				
PUBLICLY BID?YES NO					
TYPE OF WORK?:					
CONTACT PERSON:					
CONTACT PERSON'S RELATION TO PROJECT?: _					
(i.e., contract manager, purchasing agent, etc.)					
10.					
The undersigned certifies that the information contained	d herein is complete and accurate and here				
by authorizes and requests any person, firm, or corporation to furnish any information requested by the					
Town in verification of the recitals comprising this statement of Bidder's qualifications and experience.					
DATE:					
BIDDER:					
SIGNATURE:					
PRINTED NAME:	TITLE:				

(End Bid Submission Form)