TOWN OF ARLINGTON MASSACHUSETTS

Bid #17-20

Invitation for Bid

Sealed bids are invited and will be received by the Town Manager, Town of Arlington, Massachusetts, until 11:00 A.M., Thursday, May 4, 2017 at the Office of the Purchasing Agent, Town Hall, Arlington, Massachusetts 02476, at which time and place they will be publicly opened and read.

A BID DEPOSIT IN THE FORM OF CASH, CERTIFIED CHECK, OR TREASURER'S CHECK, shall accompany every bid. The amount of such bid deposit shall be FIVE PERCENT (5%) of the value of the bid.

Specifications and proposal forms will be available on the town website: www.arlingtonma.gov/purchasing. All bids must be in sealed envelopes plainly marked: **Bid On: BID# 17-20 Tree Trimming & Removal/Various**

The conditions of employment as set forth in Sections 26 to 27D and 27F of Chapter 149 of the General Laws, as amended, shall prevail in the execution of the work under this contract.

Attention is called to the fact that minimum wage rates and health and welfare and pension fund contributions are established for this contract and are a part of the specifications.

Work under this contract shall be governed by M.G.L.Ch.30, Sec. 39M.

Attestation Forms pursuant to M.G.L. Ch. 62C, Sec. 49A and M.G.L. Ch. 701 of the Acts of 1983 are enclosed and shall be submitted with bids.

It is the intention of the Owner to award the Contract to the lowest qualified responsive bidder. The bidder must submit a bid on all bid items in the Contract.

All proposals to include prices in figures, and must be signed by the bidder with his business address.

An increase or decrease in the quantity of work shall not be regarded as a sufficient ground for an increase in the unit prices.

To receive consideration, bids must be in the hands of the Purchasing Agent or his authorized representative not later than the day and hour *above* mentioned. For further information relative to this bid, please confer with Domenic R. Lanzillotti, Director, Purchasing Department, Town Hall, Arlington, Massachusetts, 02476.

OSHA Construction Training Required: As of July 1, 2006, under M.G.L. - Chapter 30, Section 39s, any person, submitting a bid for, or signing a contract to work on, the construction, reconstruction, alteration, remodeling or repair of any public work by the Commonwealth of Massachusetts/Town of Arlington, and

estimated by the awarding Authority to cost more than \$10,000, shall certify on the Bid or Contract, under penalty of perjury, that all employees to be employed at the work will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration

The Town Manager reserves the right to cancel any invitation for bids, to reject in whole or in part any and all bids, when it is deemed in the best interest of the Town of Arlington to do so.

TOWN OF ARLINGTON

Adam W. Chapdelaine Town Manager

Date: April 11, 2017

GENERAL INFORMATION/BID SUBMISSION REQUIREMENTS

1. **RECEIPT AND OPENING OF BIDS**

The Town of Arlington, herein called the "Owner", invites sealed bids on the separate copies of Bid Forms furnished for that purpose, all blanks of which must be appropriately filled in. The Bound-in Bid Forms in the Contract Documents are for continuity and the convenience of bidders and are not to be detached from the Contract Documents, filled out or executed. Bids will be received by the Owner at the Town Manager's Office/Purchasing Dept., 730 Massachusetts Ave., Arlington, Massachusetts, and then at said office publicly opened and read aloud. The envelopes containing the bids must be sealed, addressed to the Town of Arlington; Town Manager's Office/Purchasing Dept. designated Bid #17-20 Tree Trimming & Removal/Various Locations.

The Owner may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informalities or reject any and all bids. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement thereof. Any bid received after the time and date specified shall not be considered. No bidder may withdraw a bid within sixty (60) days after the actual date of the opening thereof.

2. PREPARATION OF BIDS

Each bid must be submitted on the prescribed bid forms and accompanied by Non-Segregated Facilities form, the Non-Collusion Affidavit form, and all Additional Bid Requirements that are supplied to you in the Proposal Package. All blank spaces for bid prices must be filled in, with ink or typewriter in both words and figures, and all of the foregoing Certifications must be fully completed and executed when submitted. Each bid must be submitted in a sealed envelope bearing on the outside the name of bidder, his address and the name and contract number of the project for which the bid is submitted. If forwarded by mail, the sealed envelope addressed as specified above.

4. **QUALIFICATIONS OF BIDDER**

The Owner may make such investigations as he deems necessary to determine the ability of the bidder to perform the work, and the bidder shall furnish to the Owner all such information and data for this purpose as the Owner may request. The Owner reserves the right to reject any bid if the evidence submitted by, or investigation of, such bidder fails to satisfy the Owner that such bidder is properly qualified to carry out the obligations of the contract and to complete the work contemplated therein. Conditional bids will not be accepted.

A. Each bid <u>must include</u> evidence of Bidder's ability to complete the Work in accordance with the Contract Documents.

B. Each Bid **must include** a list of:

- 1. A comprehensive list of any and all citations and/or violations issued by regulatory agencies and/or judgments against bidder from a court of law.
- 2. All assessed penalties or liquidated damages, and the project in which they occurred.
- 3. Any and all contract terminations.
- 4. A list of at least three references.
- C. Each Bid <u>must include</u> a list of the total number of supervisors and workers intended to be assigned to this project.

5. BID SECURITY

Each bid shall be accompanied by a certified check, treasurer's check or cashier's check issued by a responsible bank of five percent (5%) of the bid or a bid bond prepared on the form of bid bond

attached hereto, duly executed by the bidder as principal and having as surety thereon a surety company approved by the Owner, in the amount of five percent (5%) of the bid, but in no event less than one hundred (\$100) dollars or more than fifty thousand (\$50,000.00) dollars. Checks and/or bid bond to be made payable to the Town of Arlington.

These checks will be returned to the unsuccessful bidder or bidders immediately upon the awarding of the contract and to the successful bidder upon the awarding of the contract and filing of the required documents as detailed below. Should any bidder fail to accept the award within seven (7) days of the award date, then the check may be retained as liquidated damages.

All bid deposits, except those of the three lowest responsible and eligible bidders, will be returned within five days, Saturdays, Sundays, and legal holidays excluded, after the opening of the bid. The bid deposits of the three lowest responsible and eligible bidders will be returned upon the execution and delivery of the Contract, or if no award is made, upon the expiration of sixty (60) days, Saturdays, Sundays and legal holidays excluded, except that, if any bidder fails to perform his agreement to execute a Contract and furnish a Performance Bond and also a Labor and Materials Payment Bond as stated in his bid, his bid deposit shall become and be the property of the Town of Arlington as liquidated damages; provided that the amount of the bid deposit which becomes the property of the Town of Arlington shall not, in any event, exceed the difference between his bid price and the bid price of the next lowest responsible and eligible bidder; and provided further that, in case of death, disability or other unforeseen circumstances affecting the bidder, his bid deposit may be returned. The sixty (60) day time limit shall not be applicable to the next lowest bidder, without his consent, if the original award made within the time limit is invalidated.

6. DAMAGES FOR FAILURE TO ENTER INTO CONTRACT

The successful bidder, upon his failure or refusal to execute and deliver the Contract and Bonds required within ten (10) days after he has received notice of the acceptance of his bid, shall forfeit to the Owner, as liquidated damages for such failure or refusal, the security deposited with his bid.

7. CONDITIONS OF WORK

Each bidder **must** inform himself fully of the conditions relating to the project and the employment of labor thereon. Failure to do so will not relieve a successful bidder of his obligation to furnish all material, labor and equipment necessary to carry out the provisions of his contract

8. ADDENDA AND INTERPRETATIONS

No oral interpretation of the meaning of the, specification or other pre-bid documents will be made to any bidder. Every request for such interpretation shall be in writing addressed to **Michael Rademacher, Director, Department of Public Works, 51 Grove Street, Arlington, MA 02476** and to be given consideration must be received at least five (3) days prior to the date fixed for the opening of bids. Any and all such interpretations and any supplemental instructions will be in the form of written addenda to the specifications which, if issued, will be mailed by certified mail with return receipt requested to all prospective bidders (at the respective addresses furnished for such purposes), not later than two (2) days prior to the date fixed for the opening of bids. Failure of any bidder to receive any such addenda or interpretation shall not relieve such bidder from any obligations under his bid as submitted. All addenda so issued shall become part of the Contract Documents.

9. SECURITY FOR FAITHFUL PERFORMANCE

Simultaneously with his delivery of the executed contract, the Contractor shall furnish a Performance Bond and Payment Bond in the amount of Fifty (50) percent of the total contract price. The surety on such bond or bonds shall be provided by a duly authorized surety company satisfactory to the Owner.

10. LAWS AND REGULATIONS

The bidder's attention is directed to the fact that all applicable State laws, municipal ordinances and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the contract throughout, and they will be deemed to be included in the contract the same as though herein written out in full.

11. METHOD OF AWARD - LOWEST QUALIFIED BIDDER

The Town of Arlington intends to award the contract to the responsive and responsible bidder offering the lowest total price for Year #1. If at any time this contract is to be awarded, the lowest bid submitted by a responsive and responsible bidder does not exceed the amount of funds then estimated by the Owner as available to finance the project, the contract will be awarded on an itemby-item basis and any or all accepted alternatives. If such bid exceeds such amount, the Owner may reject all bids.

Prior to awarding of the contract, the successful bidder or bidders must furnish the following documents to the Town of Arlington:

A. <u>Performance Bond and Payment Bond</u> for 50% of the bid value based on estimated quantities.

B. <u>Insurance Certificates</u> indicating coverage for general liability, property damage, and workman's compensation as detailed within this invitation to bid. Town of Arlington must be named as additional insured for general liability and property damage.

The Contractor will not be permitted to either assign or underlet the contract, nor assign either legally or equitably any monies hereunder, or its claim thereto without the previous written consent of the Department of Public Works.

12. CONTRACT OBLIGATION

Any financial obligation of the Town is subject to an annual appropriation to cover the contract obligation.

13. CONTRACT TERM

Contract duration will be one (1) year from date of contract.

14. PUBLIC SAFETY AND CONVENIENCE

The Contractor's attention is directed to the fact that the work on this project is to be performed in TOWN properties which are utilized by pedestrians. He shall furnish, install, maintain, and move all warning devices, barricades, signs, flares, bridging materials, special apparel, and other safety measures and controls necessary for the protection of motorists, of pedestrians, and of his own personnel.

When, in the judgment of the Town of Arlington, construction operations constitute a hazard to traffic in the area, the Contractor may be required to suspend operations during certain hours.

15. SALES TAX

Materials and equipment purchased for permanent installation in the project will be exempt from the Massachusetts Sales and Use Tax. The exemption certificate number will be furnished to the Contractor. Each bidder shall take this exemption into account in calculating his bid work.

16. NON-DISCRIMINATION IN EMPLOYMENT

Contract for work under this proposal will obligate the contractors and subcontractors not to discriminate in employment practices.

Bidders must, if requested, submit a compliance report concerning their employment practices and policies in order to maintain their eligibility to receive the award of the contract.

The successful bidder must be prepared to comply in all respects with the Contract Provisions regarding Equal Employment Opportunity, which are located in the Special Conditions section of these Contract Documents.

17. INSURANCE

GENERAL LIABILITY INSURANCE -- Contractor to supply the Town with certificates of insurance covering public liability in an amount not less than \$500,000, to any one person, and not less than \$1,000,000 on account on one accident.

PROPERTY DAMAGE INSURANCE -- Contractor to supply the Town certificates of insurance covering damage in an amount not less than 100,000, for damages on account of any one accident, and not less than \$300,000, for damages on account of all accidents.

COMPENSATION INSURANCE -- The Contractor shall furnish the Town with Certificates showing that all his employees who shall be connected with this work are protected under workman's compensation insurance policies.

The Contractor shall carry general liability insurance with an insurance company satisfactory to the Town so as to save the Town harmless from any and all claims for damages arising out of bodily injury to or death of any person or persons, and for all claims arising out of injury to or destruction of property caused by accident resulting from the use of implements, equipment or labor used in the performance of the contract or from any neglect, default or omission, or want of proper care, or misconduct on the part of the Contractor or any one in his employ during the execution of the contract.

Renewal certificates must be furnished by the Contractor prior to the expiration date of any of the initial insurances.

18. SITE VISIT

All bidders should perform site visits prior to bidding.

Tree Trimming and Removal

1. PURPOSE

The Town of Arlington invites qualified contractors to submit bids for tree trimming and removal on an asneeded basis. The work under this contract shall cover the one-year period from April 1, 2017 through March 31, 2018. Bids are being solicited under the requirements of Massachusetts General Laws, Chapter 30B, as amended.

2. SCOPE OF WORK

- a. The Contractor shall furnish adequate labor, equipment and tools to safely and efficiently complete assigned tree trimming and removal projects as directed by the Director of Public Works, or his designee.
- b. The Contractor must designate an individual as the crew supervisor and who shall be responsible for the crew's activities to accomplish the assigned work. Should the supervisor be unsatisfactory or non-responsive in the determination of the Director of Public Works, the Town may request that another responsible party be designated, and this request will be granted.
- c. The Contractor shall perform all work in accordance with the latest government safety regulations, including but not limited to, all MA Department of Labor and Workforce performance & Federal OSHA regulations and suggested practices. All work shall be performed in accordance with ANSI Z 133.1 "Pruning, Trimming, Repairing, Maintaining and Removing Trees and Cutting Brush Safety Requirements" with special emphasis given to the requirement that only qualified line-clearing trimmers be assigned to work where a potential electrical hazard exists.

d. Hazardous Tree Removal

- The trees to be removed will be identified by the Town prior to the commencement of any work.
 Only the designated hazardous trees shall be trimmed or removed, unless otherwise directed by the Town.
- 2) The contractor shall take all necessary precautions to eliminate damage to adjacent trees, shrubs, lawns, curbs, walks and other real or personal property. Any damage caused by the contractor, including, but not limited to, broken sidewalk, curb, rutted lawn, broken water shut-offs, wire damage, building damage, street damage, etc., will be repaired or replaced in a timely manner to the Town's satisfaction and all costs paid by the contractor.
- 3) Unless otherwise directed, trees shall be cut off as close to the ground as possible, especially in residential areas. In no case will the remaining stump be more than four (4) inches of the existing ground. Stumps shall be flush and level without pointed wood fibers projecting upward.
- e. Wherever a tree (not scheduled to be removed) must be trimmed or pruned, the Contractor shall insure that such trimming and pruning is carried out under the direct supervision of a licensed arborist. All pruning and trimming shall be performed in accordance with the provisions of ANSI A 300 "Standard Practices for Tree, Shrub, and other Woods Plant Maintenance".
- f. The Contractor shall notify the Town prior to commencement of work. The Contractor shall be responsible to obtain and document permission by abutters to perform work, which will impact privately owned trees, lawns, shrubs, etc.

- g. Contractors to provide emergency tree services on a 24-hour, 7 days per week basis. Upon receiving a service call from a Town authorized representative, the Contractor shall respond within 1 hour and commence work within 2 hours for emergency services. Contractor shall respond within 24 hours and commence work within 5 business days for routine services.
- h. Response time can be critical therefor the Town will be awarding primary and secondary contracts. The lowest bidder under this Contract will be called out first. Town reserves the right to use the first available contractor in an emergency if the low bid Contractor cannot respond in a time as judged to be sufficient per the Director of Public Works, or his designee.
- i. Contractor must own or lease sufficient equipment to accomplish the work (chain saws, aerial lift, wood chipper, crane, stump grinder, log trucks, chipper dump box, etc). All equipment must be in good working order and the Contractor shall have a sound backup plan in case of equipment failure. Equipment must be available for inspection after bid opening and before bid awarding.
- j. The Contactor shall make all necessary arrangements with any public and municipal utility (telephone, water, electricity, gas, cable and storm drains) that must be protected or relocated in order to accomplish the work. If the Contractor should damage any equipment, the Contractor shall notify the Director of Public Works, or his designee, and the Contractor shall notify the utility or department whose equipment has been damaged.
- k. The Contractor shall clean all debris from tree trimming, tree removal, ground clearing and stump removal operations each day before the work crew leaves the site, unless permission is given by the Director of Public Works, or his designee, to do otherwise. All areas are to be left in a condition equal to, or better than, that which existed prior to commencement of forestry operations.
- 1. Unless otherwise directed by the Town, any materials resulting from the trimming or removal of any trees shall become the responsibility of the Contractor.
- m. The Town will provide police details for traffic control. The Contractor shall arrange for details but shall not be responsible for the cost associated with this service. However, Contractors that cancel scheduled work to which Police or DPW employees are assigned on an additional pay basis are subject to contract back charges for Town costs. Blocking of streets shall not be permitted unless authorized by all appropriate departments.
- n. At the time of the bid opening, each bidder will be presumed to have read and be thoroughly familiar with the scope of work of this Contract. The failure or omission of any bidder to examine any form, instrument, or document shall in no way relieve any bidder from any obligation in respect to their bid.
- o. There is no promise of any work assignment made by completing this bid. Work will be assigned on an as needed emergency or scheduled basis in accordance with Town needs and consistent with MGL Chapter 30B.

3. CONTRACTOR REQUIREMENTS

It is mandatory that the Contractor be able to meet the following requirements:

a. The Contractor shall have been licensed as an operating business in the Commonwealth of Massachusetts and shall have successful experience (with satisfactory references) for tree trimming and removal services.

- b. The Contractor must have been regularly and actively engaged in the tree trimming and removal business with a minimum of 5 years' experience, operating under the same business name and business organization structure; and performing the type of work described above under "SCOPE OF WORK" from a fully staffed location that is located within a 20 mile radius of the Town of Arlington Town Hall.
- b. The Contractor must own or lease sufficient equipment (chain saws, aerial lift, wood chipper, crane, stump grinder, log trucks, chipper box truck, etc) that is well maintained, mechanically sound, and in good/excellent operating conditions to complete the tasks as described in a timely and efficient manner. If the Contractor does not own sufficient equipment to provide backup services in the case of equipment breakdown, the Town reserves the right to use another available bidder, if necessary, to complete the work.
- d. Contractors are responsible to ensure that each of their vehicles & equipment are registered, inspected, operated, and insured in accordance with the motor vehicle laws of Massachusetts.
- e. The Contractor shall maintain a 24-hour, 7 day per week emergency response telephone number that is staffed by a person (24/7 cell phone is acceptable) and not just an answering machine. (Passive answering machines are not acceptable). The Contractor shall provide a list of emergency off hours contact names and telephone numbers.
- f. The Contractor shall carry the required amount of insurance as shown by the insurance requirements enclosed herewith. Certification of insurance shall be provided to the Town of Arlington prior to commencement of work and not later than 15 calendar days from notice of contract award. Insurance shall remain in force during the full term of the contractual agreement and/or until work is completed and accepted by the Town of Arlington, whichever is later.
- g. The Contractor shall provide at least three (3) current references that are satisfactory to the Town of Arlington and will serve to illustrate the ability of your Contractor to accomplish services in accordance with the SCOPE OF WORK. The Town may also be a reference where applicable.

4. HOURS OF WORK

It is intended that the Contractor shall accomplish the majority of work during normal business hours and on a straight-time basis. Work shall not be accomplished on an overtime basis unless prior approval has been obtained from the Director of Public Works, or his designee. Standard hours of work shall be Monday-Friday 7:00 a.m. until 4:00 p.m. Except for emergencies, work will not be scheduled on State or Federal holidays.

5. RESPONSE TIMES

a. **Emergency Calls:** The Contractor shall acknowledge all service calls within 1 hour of the call being placed. Response to calls from the Town for emergency service is required 24 hours a day, 7 days a week. Contractors must have an interactive paging or telephone answering service, or a cell phone number that is available 24 hours a day 7 days a week; passive answering machines are not acceptable. Personnel shall arrive at the designated job site not later than 2 hours after an authorized Town of Arlington employee has made notification that emergency work is required.

b. **Non-emergency Calls:** The Contractor shall acknowledge all service calls within 24 hours of the call being placed. Work must commence within 5 business days of receipt of a work order initiated by the Director of Public Works or his designee, unless otherwise agreed to by the town.

6. WORKING TIME

Charges incurred by the Contractor for the time spent in transit (portal-to-portal) from the Contractor's place of business to the job site and back are not part of this Contract and will not be paid by the Town. Computation of the number of hours worked shall include only those hours spent at the job site excluding meal times.

7. PAYMENT

a. The Contractor will be paid per approved invoice (on a monthly basis). An invoice will be presented for the services performed. This invoice shall, as a minimum, identify the work that was done, where it was done, when it was done. Additionally, it will detail the unit cost and extended cost for each equipment category, and other approved items

8. REFERENCES

Upon request the lowest Bidder shall submit a complete list of contracts they have performed that are similar in size and scope to this contract in the past three years including contact names and telephone numbers. Failure to submit a complete list of contracts will be grounds to reject the bid. Prior problems, issues or concerns of any kind with work performed for the Town of Arlington shall be grounds for disqualification.

TO THE AWARDING AUTHORITY

	10 1	HE AWARDING AUTHORIT	<u>.</u>	
			ree Trimming and Removal - Arlington and deductions according to the terms of	
B. This bid includes addenda n	umber:			
C. The Contract shall co	ver the one-y	year period from Date of Con	tract.	
	Est. Hours	Regular Rates (per hour)	<u>Item Total</u>	
man bucket crew ¹ (removals)	100	<u>\$</u>	<u>\$</u>	
man bucket crew ¹ (trimming)	100	\$	<u>\$</u>	
38 ton crane ² with operator	40	\$	<u>\$</u>	
Log truck with operator	40	<u>\$</u>	<u>\$</u>	
		Regular Totals:	<u>\$</u>	
		8		
		.	M T.A.1	
1,	Est. Hours	Emergency Rates (per hour)	<u>Item Total</u>	
man bucket crew ¹ (removals)	25	<u>\$</u>	<u>\$</u>	
man bucket crew ¹ (trimming)	25	<u>\$</u>	<u>\$</u>	
38 ton crane ² with operator	20	<u>\$</u>	<u>\$</u>	
Log truck with operator	10	<u>\$</u>	<u>\$</u>	
		Emergency Totals:	<u>\$</u>	
	Est Hanna	Winter Detect (man beam)	Item Total	
s man bucket crew ¹ (removals)	Est. Hours	Winter Rates (per hour)	<u>1tem 10tar</u>	
man bucket crew ¹ (trimming)	40	<u>\$</u>	<u>\$</u>	
38 ton crane ² with operator	20	<u>\$</u>	<u>\$</u>	
Log truck with operator	1		<u> </u>	
Log truck with operator	10	\$	<u>\$</u>	
		Winter Totals:	<u>\$</u>	

1 - Bucket crew to include: 75' bucket truck, high capacity chipper (18"-22"), high capacity chip truck

Estimated Contract Total:

2 - Minimum 127' main boom, 158' w/jib

CERTIFICATE OF NON-COLLUSION

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

(Signature of individual submitting b	oid or proposal)
(Name of individual submitting bid of	or proposal)
Name of Business	
Date	
perjury that I have complied with a	Section 49A, I certify under the penalties oll laws of the commonwealth relating to taxes ractors, and withholding and remitting child
Social Security Number or Federal Identification Number	Signature of Individual or Responsible Corporate Officer and Title

NON-COLLUSION FORMS MUST BE SIGNED AND SUBMITTED WITH BID

OSHA TRAINING

The undersigned hereby certifies that it is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is a t least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that it will comply fully with all laws and regulations applicable to awards made subject to section forty-four A of Chapter 149 of the General Laws.

Signature	: :	
Title:		
Date:		

To view and print Weekly Payroll & Statement of Compliance Forms, click on www.mass.gov/dols/pw.

PLEASE NOTE: The attached Prevailing Wage Schedule is valid for 90 days. An Awarding Authority should re-request an up to date Prevailing Wage Schedule if it has NOT opened bids or selected a contractor within 90 days of the issuance date of the attached prevailing wage schedule.

*For MULTI-YEAR projects bid on or after 8/8/08, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date of the execution of the general contract. Annual updates are not required for projects that last LESS THAN ONE YEAR.

*For CM AT RISK projects (bid pursuant to GL c.149A), Awarding Authorities must request a Prevailing Wage Schedule NOT sooner than 90-days before the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work.

*For MULTI-YEAR CM AT RISK projects, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date, which is the earlier of: (a)the execution date of the GMP Amendment, or (b) the execution date of the first amendment to procure construction scopes of work.

Apprentice wages (expressed as dollar figures) and the required benefits are listed on the Prevailing Wage Schedule. For further details, please see opinion letter PW-2010-03-03.16.10 (dated March 18, 2010) at www.mass.gov/dols/pw.

Request Prevailing Wage Rates online at: www.mass.gov/dols/pw.

THIS IS A SYSTEM-GENERATED EMAIL. PLEASE DO NOT REPLY TO THIS EMAIL. TO CONTACT DLS REGARDING PREVAILING WAGE MATTERS, CALL 617-626-6953.

APPROVAL/DENIAL COMMENTS

This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is strictly prohibited and may be the subject of legal action. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. Thank you.



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 RONALD L. WALKER, II WILLIAM D MCKINNEY

Awarding Authority:

Town of Arlington

Contract Number:

17-20

City/Town: ARLINGTON

Description of Work:

Tree Trimming & Removal in Various Locations as required.

Job Location: 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 \u2208 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

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$19.23	\$0.00	\$117.32
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	12/01/2016	\$37.10	\$7.60	\$14.15	\$0.00	\$58.85
LABORERS - ZONE I	06/01/2017	\$38.10	\$7.60	\$14.15	\$0.00	\$59.85
	12/01/2017	\$38.95	\$7.60	\$14.15	\$0.00	\$60.70
	06/01/2018	\$39.90	\$7.60	\$14.15	\$0.00	\$61.65
	12/01/2018	\$40.85	\$7.60	\$14.15	\$0.00	\$62.60
	06/01/2019	\$41.85	\$7.60	\$14.15	\$0.00	\$63.60
	12/01/2019	\$42.85	\$7.60	\$14.15	\$0.00	\$64.60
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2016	\$33.90	\$11.50	\$7.10	\$0.00	\$52.50
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2017	\$34.90	\$11.50	\$7.10	\$0.00	\$53.50
	12/01/2017	\$35.90	\$11.50	\$7.10	\$0.00	\$54.50
	06/01/2018	\$36.90	\$11.50	\$7.10	\$0.00	\$55.50
	12/01/2018	\$37.90	\$11.50	\$7.10	\$0.00	\$56.50
	06/01/2019	\$38.90	\$11.50	\$7.10	\$0.00	\$57.50
	12/01/2019	\$39.90	\$11.50	\$7.10	\$0.00	\$58.50
	06/01/2020	\$40.90	\$11.50	\$7.10	\$0.00	\$59.50
	12/01/2020	\$41.90	\$11.50	\$7.10	\$0.00	\$60.50
ASPHALT RAKER	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
ABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
DI ERATUMO EMOUNEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BARCO-TYPE JUMPING TAMPER	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE I	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER	12/01/2016	\$37.10	\$7.60	\$14.15	\$0.00	\$58.85
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 1	06/01/2017	\$38.10	\$7.60	\$14.15	\$0.00	\$59.85
	12/01/2017	\$38.95	\$7.60	\$14.15	\$0.00	\$60.70
	06/01/2018	\$39.90	\$7.60	\$14.15	\$0.00	\$61.65
	12/01/2018	\$40.85	\$7.60	\$14.15	\$0.00	\$62.60
	06/01/2019	\$41.85	\$7.60	\$14.15	\$0.00	\$63.60
	12/01/2019	\$42.85	\$7.60	\$14.15	\$0.00	\$64.60
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

Apprentice -	BOILERMAKER - Local 29
Effective Date	01/01/2017

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
2	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
3	70	\$30.04	\$6.97	\$11.35	\$0.00	\$48.36
4	75	\$32.19	\$6.97	\$12.16	\$0.00	\$51.32
5	80	\$34.34	\$6.97	\$12.97	\$0.00	\$54.28
6	85	\$36.48	\$6.97	\$13.78	\$0.00	\$57.23
7	90	\$38.63	\$6.97	\$14.59	\$0.00	\$60.19
8	95	\$40.77	\$6.97	\$15.40	\$0.00	\$63.14

Apprentice to Journeyworker Ratio:1:5

BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY 03/01/2017 \$50.76 \$10.75 \$19.22 \$0.00 \$80.73

WATERPROOFING)

BRICKLAYERS LOCAL 3 (BOSTON)

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Total Rate

Pension

Ste	p percent 03/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$25.38	\$10.75	\$19.22	\$0.00	\$55.35	
2	60	\$30.46	\$10.75	\$19.22	\$0.00	\$60.43	
3	70	\$35.53	\$10.75	\$19.22	\$0.00	\$65.50	
4	80	\$40.61	\$10.75	\$19.22	\$0.00	\$70.58	
5	90	\$45.68	\$10.75	\$19.22	\$0.00	\$75.65	
No	tes:						
Ap	prentice to Journeyworker R	atio:1:5					
BULLDOZER/GRA		12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
I EKATING ENGINEEF	W LUCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice rates	see "Apprentice- OPERATING ENGI	12/01/2017 NEERS"	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
AISSON & UNDE ABORERS - FOUNDAT	ERPINNING BOTTOM MAN ION AND MARINE	12/01/2016	\$37.45	\$7.60	\$14.35	\$0.00	\$59.40
For apprentice rates	see "Apprentice- LABORER"						
AISSON & UNDE ABORERS - FOUNDAT	ERPINNING LABORER ION AND MARINE	12/01/2016	\$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates	see "Apprentice- LABORER"						
AISSON & UNDE ABORERS - FOUNDAT	ERPINNING TOP MAN ION AND MARINE	12/01/2016	\$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates	see "Apprentice- LABORER"						
ARBIDE CORE D ABORERS - ZONE 1	ORILL OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
ABORERS - ZONE I		06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
		12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
		06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
		12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
		06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
		12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
	see "Apprentice- LABORER"						
ARPENTER ARPENTERS - ZONE 2	(Eastern Massachusetts)	03/01/2017		\$9.90	\$17.00	\$0.00	\$65.67
		09/01/2017		\$9.90	\$17.00	\$0.00	\$66.68
		03/01/2018	\$40.78	\$9.90	\$17.00	\$0.00	\$67.68
		09/01/2018	\$41.82	\$9.90	\$17.00	\$0.00	\$68.72
		03/01/2019	\$42.85	\$9.90	\$17.00	\$0.00	\$69.75

Total Rate

Apprentice - CARPENTER - Zone 2 Eastern MA

Pension

1	Effecti	ve Date -	03/01/2017				Supplemental		
9	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	50		\$19.39	\$9.90	\$1.63	\$0.00	\$30.92	
	2	60		\$23.26	\$9.90	\$1.63	\$0.00	\$34.79	
	3	70		\$27.14	\$9.90	\$12.11	\$0.00	\$49.15	
	4	75		\$29.08	\$9.90	\$12.11	\$0.00	\$51.09	
	5	80		\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
	6	80		\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
	7	90		\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
	8	90		\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
1	Effecti	ve Date -	09/01/2017				Supplemental		
<u> </u>	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	50		\$19.89	\$9.90	\$1.63	\$0.00	\$31.42	
	2	60		\$23.87	\$9.90	\$1.63	\$0.00	\$35.40	
	3	70		\$27.85	\$9.90	\$12.11	\$0.00	\$49.86	
	4	75		\$29.84	\$9.90	\$12.11	\$0.00	\$51.85	
	5	80		\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
	6	80		\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
	7	90		\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
	8	90		\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
- 1	Notes:								
 - 	Appre	ntice to Jo	urneyworker Ratio:1:5						
EMENT MASC			ING	01/01/2017	\$45.67	\$12.20	\$19.41	\$1.30	\$78.58
ICKLAYERS LOCA	4L 3 (BC	DSTON)		07/01/2017	\$46.30	\$12.20	\$19.41	\$1.30	\$79.21
				01/01/2018	\$46.54	\$12.20	\$19.41	\$1.30	\$79.45
				07/01/2018	\$46.79	\$12.20	\$19.41	\$1.30	\$79.70
				01/01/2019	\$47.03	\$12.20	\$19.41	\$1.30	\$79.94
				07/01/2019	\$47.27	\$12.20	\$19.41	\$1.30	\$80.18
				01/01/2020	\$47.52	\$12.20	\$19.41	\$1.30	\$80.43

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Pension

Total Rate

	Effect	ive Date - 01/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$22.84	\$12.20	\$12.41	\$0.00	\$47.45	
	2	60	\$27.40	\$12.20	\$14.41	\$1.30	\$55.31	
	3	65	\$29.69	\$12.20	\$15.41	\$1.30	\$58.60	
	4	70	\$31.97	\$12.20	\$16.41	\$1.30	\$61.88	
	5	75	\$34.25	\$12.20	\$17.41	\$1.30	\$65.16	
	6	80	\$36.54	\$12.20	\$18.41	\$1.30	\$68.45	
	7	90	\$41.10	\$12.20	\$19.41	\$1.30	\$74.01	
		ive Date - 07/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$23.15	\$12.20	\$12.41	\$0.00	\$47.76	
	2	60	\$27.78	\$12.20	\$14.41	\$1.30	\$55.69	
	3	65	\$30.10	\$12.20	\$15.41	\$1.30	\$59.01	
	4	70	\$32.41	\$12.20	\$16.41	\$1.30	\$62.32	
	5	75	\$34.73	\$12.20	\$17.41	\$1.30	\$65.64	
	6	80	\$37.04	\$12.20	\$18.41	\$1.30	\$68.95	
	7	90	\$41.67	\$12.20	\$19.41	\$1.30	\$74.58	
	Notes	Steps 3,4 are 500 hrs. All other ste	eps are 1,000 hrs.					
	Appre	entice to Journeyworker Ratio:1:3						
	0000							
		ΓOR	12/01/2010	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
		ГOR	12/01/2010 06/01/201		\$7.60 \$7.60	\$14.15 \$14.15	\$0.00 \$0.00	
		ΓOR		7 \$37.60				\$59.35
		ΓOR	06/01/2017	7 \$37.60 7 \$38.45	\$7.60	\$14.15	\$0.00	\$59.35 \$60.20
		ΓOR	06/01/201 ⁻ 12/01/201 ⁻	\$37.60 \$38.45 \$39.40	\$7.60 \$7.60	\$14.15 \$14.15	\$0.00 \$0.00	\$59.35 \$60.20 \$61.15
		ΓOR	06/01/201 ² 12/01/201 ² 06/01/2018	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35	\$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$63.10
BORERS - ZON	E I	ΓOR "Apprentice- LABORER"	06/01/2017 12/01/2017 06/01/2018 12/01/2018	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35	\$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10
For apprentice	e rates see LS/SLUF	"Apprentice- LABORER" RRY BUCKETS/HEADING MACH	06/01/2017 12/01/2017 06/01/2018 12/01/2018 12/01/2019	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10 \$63.10
For apprentice	e rates see LS/SLUF	"Apprentice- LABORER" RRY BUCKETS/HEADING MACH	06/01/2017 12/01/2013 06/01/2018 12/01/2019 12/01/2019	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10
For apprentice AM SHELL ERATING ENG	e rates see LS/SLUF	"Apprentice- LABORER" RRY BUCKETS/HEADING MACH OCAL 4	06/01/2012 12/01/2013 06/01/2013 12/01/2013 12/01/2019 HINES 12/01/2010	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10 \$71.63
For apprentice AM SHELL ERATING ENG	e rates see LS/SLUF GINEERS L e rates see	"Apprentice- LABORER" RRY BUCKETS/HEADING MACH OCAL 4 "Apprentice- OPERATING ENGINEERS"	06/01/2011 12/01/2013 06/01/2013 12/01/2013 12/01/2019 HINES 12/01/2016 06/01/2011	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10 \$71.63
For apprentice AM SHELL ERATING ENG For apprentice DMPRESSO	e rates see LS/SLUF EINEERS L e rates see R OPER	"Apprentice- LABORER" RRY BUCKETS/HEADING MACHOCAL 4 "Apprentice- OPERATING ENGINEERS" ATOR	06/01/2011 12/01/2013 06/01/2013 12/01/2013 12/01/2019 HINES 12/01/2016 06/01/2011	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38 7 \$48.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10 \$71.63 \$72.63 \$73.63
For apprentice AM SHELL ERATING ENG For apprentice DMPRESSO	e rates see LS/SLUF EINEERS L e rates see R OPER	"Apprentice- LABORER" RRY BUCKETS/HEADING MACHOCAL 4 "Apprentice- OPERATING ENGINEERS" ATOR	HINES 12/01/2012 12/01/2013 12/01/2013 12/01/2013 12/01/2013	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$48.38 7 \$48.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10 \$71.63 \$72.63 \$73.63
LAM SHELL PERATING ENG For apprentice OMPRESSO PERATING ENG	e rates see LS/SLUF EINEERS L e rates see R OPER EINEERS L	"Apprentice- LABORER" RRY BUCKETS/HEADING MACHOCAL 4 "Apprentice- OPERATING ENGINEERS" ATOR	HINES 12/01/2012 12/01/2013 12/01/2013 12/01/2013 12/01/2013 12/01/2013	7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38 7 \$48.38 6 \$31.17 7 \$31.86	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10

Apprentice - CEMENT MASONRY/PLASTERING - Eastern Mass (Boston)

Pension

Total Rate

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06/01/2019

12/01/2019

\$42.00

\$43.00

\$7.60

\$7.60

\$14.15

\$14.15

\$0.00

\$0.00

\$63.75

\$64.75

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER	12/01/2016	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
LABORERS - ZONE I	06/01/2017	\$38.50	\$7.60	\$14.15	\$0.00	\$60.25
	12/01/2017	\$39.35	\$7.60	\$14.15	\$0.00	\$61.10
	06/01/2018	\$40.30	\$7.60	\$14.15	\$0.00	\$62.05
	12/01/2018	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
	06/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
For any office and the sea "Any office LADODED"	12/01/2019	\$43.25	\$7.60	\$14.15	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER" DEMO: JACKHAMMER OPERATOR	10/01/0017	Ф27.25	Φ7.60	¢14.15	#0.00	Φ50.00
LABORERS - ZONE I	12/01/2016	\$37.25	\$7.60	\$14.15	\$0.00	\$59.00
	06/01/2017	\$38.25	\$7.60	\$14.15	\$0.00	\$60.00
	12/01/2017	\$39.10	\$7.60	\$14.15	\$0.00	\$60.85
	06/01/2018	\$40.05	\$7.60	\$14.15	\$0.00	\$61.80
	12/01/2018	\$41.00	\$7.60	\$14.15	\$0.00	\$62.75
	06/01/2019	\$42.00	\$7.60	\$14.15	\$0.00	\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$43.00	\$7.60	\$14.15	\$0.00	\$64.75
DEMO: WRECKING LABORER	12/01/2016	\$36.50	\$7.60	\$14.15	\$0.00	\$58.25
LABORERS - ZONE 1	06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
	12/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
	06/01/2018	\$39.30	\$7.60	\$14.15	\$0.00	\$61.05
	12/01/2018	\$40.25	\$7.60	\$14.15	\$0.00	\$62.00
	06/01/2019	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
	12/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OI EKATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
D. C.	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS" DIVER	00/01/2017	4.50.00	40.00	#10.22	Φ0.00	* 2 - 22
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"						

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CEDICIANO I	0011 102		03/01/201	J \$40.33	\$15.00	Φ17.73		\$70.70
CTRICIANS L	OCAL 103		09/01/2017	7 \$49.28	\$13.00	\$17.48	\$0.00	\$79.76
			03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
			09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
			03/01/2019	9 \$52.87	\$13.00	\$17.59	\$0.00	\$83.46
		ntice - ELECTRICIAN - Local 103 (ve Date - 03/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.91	
	2	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.91	
	3	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.12	
	4	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.12	
	5	50	\$24.17	\$13.00	\$13.75	\$0.00	\$50.92	
	6	55	\$26.58	\$13.00	\$14.11	\$0.00	\$53.69	
	7	60	\$29.00	\$13.00	\$14.48	\$0.00	\$56.48	
	8	65	\$31.41	\$13.00	\$14.85	\$0.00	\$59.26	
	9	70	\$33.83	\$13.00	\$15.22	\$0.00	\$62.05	
	10	75	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85	
	E.C43	ve Date - 09/01/2017						
	Step	ve Date - 09/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30	
	2	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30	
	3	45	\$22.18	\$13.00	\$13.39	\$0.00	\$33.50 \$48.57	
	4	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.57	
	5	50	\$24.64	\$13.00	\$13.76	\$0.00	\$51.40	
	6	55	\$24.04 \$27.10	\$13.00	\$13.76	\$0.00	\$51.40 \$54.22	
	7	60	\$27.10 \$29.57	\$13.00	\$14.12 \$14.50	\$0.00	\$54.22 \$57.07	
	8	65	\$29.37 \$32.03	\$13.00	\$14.87	\$0.00	\$57.07 \$59.90	
	9	70	\$32.03 \$34.50	\$13.00	\$14.87 \$15.25	\$0.00	\$39.90 \$62.75	
	10	75	\$34.30 \$36.96	\$13.00	\$15.23 \$15.62	\$0.00	\$62.73 \$65.58	
	- •	,,	φ30.70	ψ13.00	φ13.02	φ υ. υυ	φυ <i>3.3</i> ο	
	Notes:							
	į	App Prior 1/1/03; 30/35/40/45/50/55	5/65/70/75/80				i	
	Appre	ntice to Journeyworker Ratio:2:3***	*					
	CONSTR	riamo p						

Effective Date Base Wage

\$48.33

03/01/2017

Health

\$13.00

Pension

\$17.45

Classification

ELECTRICIAN

Supplemental

\$0.00

Unemployment

Total Rate

\$78.78

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Unemployment

Total Rate

		entice - ELEVATOR CONSTRUCTO ive Date - 01/01/2017 percent	Apprentice Base Wage	Healtl	h	Pension	Supplemental Unemployment	То	tal Rate
	1 step							10	
	2	50	\$27.93	\$15.28		\$0.00	\$0.00		\$43.21
		55	\$30.72	\$15.28		\$15.71	\$0.00		\$61.71
	3	65	\$36.31	\$15.28		\$15.71	\$0.00		\$67.30
	4	70	\$39.10	\$15.28		\$15.71	\$0.00		\$70.09
	5	80	\$44.69	\$15.28	8	\$15.71	\$0.00		\$75.68
	Notes	Steps 1-2 are 6 mos.; Steps 3-5 are	1 year						
	Appro	entice to Journeyworker Ratio:1:1							'
ELEVATOR C		RUCTOR HELPER RS LOCAL 4	01/01/2017	7 :	\$39.10	\$15.28	\$15.71	\$0.00	\$70.09
For apprentice	e rates see	"Apprentice - ELEVATOR CONSTRUCTOR"							
ENCE & GU. Aborers - zon		AIL ERECTOR	12/01/2010	5	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
ADOREKS - ZOW	L 1		06/01/2017	7 :	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017	7 :	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018	3 :	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018	3 :	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019) !	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
			12/01/2019)	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
		"Apprentice- LABORER"					*		
TELD ENG.II PERATING ENG		RSON-BLDG,SITE,HVY/HWY .ocal 4	11/01/2010		\$41.37	\$10.00	\$15.15	\$0.00	\$66.52
			05/01/2017		\$42.15	\$10.00	\$15.25	\$0.00	\$67.40
			11/01/2017		\$42.88	\$10.00	\$15.25	\$0.00	\$68.13
For apprentice	rates see	"Apprentice- OPERATING ENGINEERS"	05/01/2018	3	\$43.59	\$10.00	\$15.25	\$0.00	\$68.84
		CHIEF-BLDG,SITE,HVY/HWY	11/01/2010	<u> </u>	\$42.82	\$10.00	\$15.15	\$0.00	\$67.97
PERATING ENG			05/01/201				\$15.15 \$15.25	\$0.00	
			11/01/201		\$43.61 \$44.34	\$10.00 \$10.00	\$15.25 \$15.25	\$0.00	\$68.86 \$69.59
			05/01/2018				\$15.25 \$15.25	\$0.00	
For apprentice	e rates see	"Apprentice- OPERATING ENGINEERS"	03/01/2016	,	\$45.06	\$10.00	\$15.25	\$0.00	\$70.31
IELD ENG.R	OD PEF	RSON-BLDG,SITE,HVY/HWY	11/01/2010	5 5	\$21.98	\$10.00	\$15.15	\$0.00	\$47.13
OPERATING ENG	INEERS L	OCAL 4	05/01/2017		\$22.41	\$10.00	\$15.25	\$0.00	\$47.66
			11/01/2017		\$22.83	\$10.00	\$15.25	\$0.00	\$48.08
			05/01/2018		\$23.26	\$10.00	\$15.25	\$0.00	\$48.51
For apprentice	e rates see	"Apprentice- OPERATING ENGINEERS"							
FIRE ALARM			03/01/2017	7	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
LECTRICIANS L	OCAL 103		09/01/2017	7 :	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
			03/01/2018	3 :	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
			09/01/2018	3 :	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
For appropria	a ratas soc	"Apprentice ELECTRICIAN"	03/01/2019) !	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
For apprentice	e rates see	"Apprentice- ELECTRICIAN"							

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM REPAIR / MAINTENANCE	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
/ COMMISSIONING ELECTRICIANS LOCAL 103	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
	03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51
	09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
	03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	12/01/2016	\$37.65	\$10.00	\$15.25	\$0.00	\$62.90
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER LABORERS - ZONE 1	12/01/2016	\$20.50	\$7.60	\$14.15	\$0.00	\$42.25
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

	Step	ve Date - 03/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	
	2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	
	3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	
	4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	
	5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	
	6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	
	7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	
	8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	
	Notes:	Steps are 750 hrs. ntice to Journeyworker Ratio:1:1	. — — — — — .					
RK LIFT/CH		<u> </u>	12/01/2014	£45.21	0 010.00	\$15.25	\$0.00	\$70.63
ERATING ENGIN			12/01/2010	,			\$0.00	\$70.63
For apprentice r	rates see '	Apprentice- OPERATING ENGINEERS"	06/01/201 ² 12/01/201 ²	,		\$15.25 \$15.25	\$0.00 \$0.00	\$71.63 \$72.63
NERATOR/I	LIGHT	NG PLANT/HEATERS	12/01/2010	5 \$31.1	7 \$10.00	\$15.25	\$0.00	\$56.42
ERATING ENGIN	VEERS LO	OCAL 4	06/01/2017			\$15.25	\$0.00	\$57.11
For apprentice r	rates see '	Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$32.5	\$10.00	\$15.25	\$0.00	\$57.80

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\$0.00

\$72.63

	Step	tive Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	te
	1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.3	1
	2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.0	1
	3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.3	9
	4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.7	6
	5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.6	0
	6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.9	7
	7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.3	5
	8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.1	1
	Notes	<u> </u>						
	i	Steps are 750 hrs.						
	Appr	entice to Journeyworker Ratio:1	:1					
		ER/CRANES/GRADALLS	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING E	NGINEERS I	LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63

12/01/2017

\$47.38

\$10.00

\$15.25

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Effective Date -

Step	Unemployment \$0.00	nt Total R	
2 60 \$27.23 \$10.00 \$15.25 \$ 3 65 \$29.50 \$10.00 \$15.25 \$ 4 70 \$31.77 \$10.00 \$15.25 \$ 5 75 \$34.04 \$10.00 \$15.25 \$ 6 80 \$36.30 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$40.84 \$10.00 \$15.25 \$ 8 90 \$27.83 \$10.00 \$15.25 \$ 9 \$25.51 \$10.00 \$15.25 \$ 9 \$40.00 \$ 9 \$40.00 \$15.25 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$ 9 \$40.00 \$		0 \$34.	
3 65 \$29.50 \$10.00 \$15.25 4 70 \$31.77 \$10.00 \$15.25 5 75 \$34.04 \$10.00 \$15.25 5 6 80 \$36.30 \$10.00 \$15.25 5 7 85 \$38.57 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 8 90 \$40.84 \$10.00 \$15.25 5 9 \$40.84 \$10.00 \$15.25 \$40.84 \$10.00 \$10.84 \$10.00 \$15.25 \$40.84 \$10.00 \$10.00 \$15.25 \$40.84 \$10.00 \$10.00 \$10.00 \$15.25 \$40.84 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.	\$0.00		
4 70 \$31.77 \$10.00 \$15.25 5 75 \$34.04 \$10.00 \$15.25 6 80 \$36.30 \$10.00 \$15.25 7 85 \$38.57 \$10.00 \$15.25 8 90 \$40.84 \$10.00 \$15.25 Effective Date - 06/01/2017 Step percent Apprentice Base Wage Health Pension 1 55 \$25.51 \$10.00 \$0.00 2 60 \$27.83 \$10.00 \$15.25 3 65 \$330.15 \$10.00 \$15.25 4 70 \$32.47 \$10.00 \$15.25 5 75 \$34.79 \$10.00 \$15.25 6 80 \$37.10 \$10.00 \$15.25 6 80 \$37.10 \$10.00 \$15.25 7 85 \$39.42 \$10.00 \$15.25 8 90 \$41.74 \$10.00 \$15.25 8 90 \$41.74 \$10.00 \$15.25 8 90 \$41.74 \$10.00 \$15.25 Notes:			
Size	\$0.00		
Signature Sign	\$0.00		
Ref	\$0.00		
Refrective Date - 06/01/2017 Step percent Apprentice Base Wage Health Pension	\$0.00		
Effective Date - 06/01/2017 Step percent Apprentice Base Wage Health Pension	\$0.00		
Step	\$0.00	0 \$66.	.09
1 55 \$25.51 \$10.00 \$0.00 2 60 \$27.83 \$10.00 \$15.25 3 65 \$30.15 \$10.00 \$15.25 4 70 \$32.47 \$10.00 \$15.25 5 75 \$34.79 \$10.00 \$15.25 6 80 \$37.10 \$10.00 \$15.25 7 85 \$39.42 \$10.00 \$15.25 8 90 \$41.74 \$10.00 \$15.25 Notes:	Supplemental	al	
2 60 \$27.83 \$10.00 \$15.25 3 65 \$330.15 \$10.00 \$15.25 4 70 \$32.47 \$10.00 \$15.25 5 75 \$33.710 \$10.00 \$15.25 6 80 \$37.10 \$10.00 \$15.25 7 85 \$39.42 \$10.00 \$15.25 8 90 \$41.74 \$10.00 \$15.25 Notes:	Unemployment		ate
3 65 \$30.15 \$10.00 \$15.25 4 70 \$32.47 \$10.00 \$15.25 5 75 \$34.79 \$10.00 \$15.25 6 80 \$37.10 \$10.00 \$15.25 7 85 \$39.42 \$10.00 \$15.25 8 90 \$41.74 \$10.00 \$15.25 Notes: Notes:	\$0.00	0 \$35.	.51
4 70 \$32.47 \$10.00 \$15.25 5 75 \$34.79 \$10.00 \$15.25 6 80 \$37.10 \$10.00 \$15.25 7 85 \$39.42 \$10.00 \$15.25 8 90 \$41.74 \$10.00 \$15.25 Notes: Notes:	\$0.00	0 \$53.	.08
S34.79 \$10.00 \$15.25	\$0.00	0 \$55.	.40
Apprentice to Journeyworker Ratio:1:6	\$0.00	0 \$57.	.72
Notes:	\$0.00	0 \$60.	.04
Notes:	\$0.00	0 \$62	.35
Notes:	\$0.00	0 \$64.	.67
Apprentice to Journeyworker Ratio:1:6 VAC (DUCTWORK) #EETMETAL WORKERS LOCAL 17 - A 02/01/2017 \$43.72 \$11.45 08/01/2017 \$44.82 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (ELECTRICAL CONTROLS) ### Control of the propertice of the propertice of the propertice rates see "Apprentice SHEET METAL WORKER" VAC (TESTING AND BALANCING - AIR) ###################################	\$0.00	0 \$66.	.99
VAC (DUCTWORK) ### ### ### ### ### ### ### ### ### #			7
IVAC (DUCTWORK) HEETMETAL WORKERS LOCAL 17 - A 02/01/2017 \$43.72 \$11.45 08/01/2017 \$44.82 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" IVAC (ELECTRICAL CONTROLS) LECTRICIANS LOCAL 103 09/01/2017 \$49.28 \$13.00 03/01/2018 \$50.48 \$13.00 03/01/2018 \$50.48 \$13.00 09/01/2018 \$51.67 \$13.00 09/01/2018 \$51.67 \$13.00 09/01/2019 \$52.87 \$13.00 For apprentice rates see "Apprentice- ELECTRICIAN" IVAC (TESTING AND BALANCING - AIR) HEETMETAL WORKERS LOCAL 17 - A 08/01/2017 \$43.72 \$11.45 08/01/2017 \$44.82 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" IVAC (TESTING AND BALANCING - WATER) PREFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"			
######################################	****		
For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (ELECTRICAL CONTROLS) ECTRICIANS LOCAL 103 03/01/2017 948.33 09/01/2017 949.28 \$13.00 03/01/2018 \$50.48 \$13.00 09/01/2018 \$51.67 \$13.00 03/01/2019 \$52.87 \$13.00 For apprentice rates see "Apprentice- ELECTRICIAN" VAC (TESTING AND BALANCING - AIR) EETMETAL WORKERS LOCAL 17 - A 08/01/2017 944.82 \$11.45 02/01/2018 945.97 \$11.45 VAC (TESTING AND BALANCING - WATER) For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (TESTING AND BALANCING - WATER) PEFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"		\$2.35	\$80.59
For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (ELECTRICAL CONTROLS) .ECTRICIANS LOCAL 103 09/01/2017 \$48.33 \$13.00 09/01/2017 \$49.28 \$13.00 03/01/2018 \$50.48 \$13.00 09/01/2018 \$51.67 \$13.00 09/01/2019 \$52.87 \$13.00 For apprentice rates see "Apprentice- ELECTRICIAN" VAC (TESTING AND BALANCING - AIR) IEETMETAL WORKERS LOCAL 17 - A 08/01/2017 \$43.72 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (TESTING AND BALANCING -WATER) PEFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"		\$2.35	\$81.69
VAC (ELECTRICAL CONTROLS) DESCRIPTION SECURITY	\$23.07	\$2.35	\$82.84
### Description of the state of	\$17.45	\$0.00	\$78.78
03/01/2018 \$50.48 \$13.00		\$0.00	\$79.76
## O9/01/2018 \$51.67 \$13.00 ## O9/01/2019 \$52.87 \$13.00 ## O3/01/2019 \$52.87 \$13.00 ## O3/01/2019 \$52.87 \$13.00 ## O2/01/2017 \$43.72 \$11.45 ## O8/01/2017 \$44.82 \$11.45 ## O2/01/2018 \$45.97 \$11.45 ## O3/01/2017 \$51.19 \$9.70 ## O3/01/2017 \$51.19 \$9.70		\$0.00	\$80.99
For apprentice rates see "Apprentice- ELECTRICIAN" VAC (TESTING AND BALANCING - AIR) #EETMETAL WORKERS LOCAL 17 - A 08/01/2017 \$43.72 \$11.45 08/01/2017 \$44.82 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (TESTING AND BALANCING -WATER) **PEFITTERS LOCAL 537** For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"		\$0.00	\$82.22
For apprentice rates see "Apprentice- ELECTRICIAN" VAC (TESTING AND BALANCING - AIR) ##ETMETAL WORKERS LOCAL 17 - A 08/01/2017 \$43.72 \$11.45 08/01/2017 \$44.82 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (TESTING AND BALANCING -WATER) ##PEFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"		\$0.00	\$83.46
THE THE TALL WORKERS LOCAL 17 - A 08/01/2017 \$44.82 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (TESTING AND BALANCING -WATER) 103/01/2017 \$51.19 \$9.70 104.6 MEGNANICAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"			φουο
O8/01/2017 \$44.82 \$11.45 02/01/2018 \$45.97 \$11.45 For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (TESTING AND BALANCING -WATER) PREFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	\$23.07	\$2.35	\$80.59
For apprentice rates see "Apprentice- SHEET METAL WORKER" VAC (TESTING AND BALANCING -WATER) **PEFITTERS LOCAL 537** For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER" **NAC MEGNANICAL**	\$23.07	\$2.35	\$81.69
VAC (TESTING AND BALANCING -WATER) **PEFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER" **PLACEMENTAL STATES** **PLACEMENTAL ST	\$23.07	\$2.35	\$82.84
PEFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"			
NAC MECHANIC	\$18.14	\$0.00	\$79.03
VACMECHANIC			
VAC MECHANIC 03/01/2017 \$51.19 \$9.70 IPEFITTERS LOCAL 537	\$18.14	\$0.00	\$79.03

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"							
HYDRAULIC DRILLS	12/01/2016	\$37.10	\$7.60	\$14.15	\$0.00	\$58.85	
ABORERS - ZONE 1	06/01/2017	\$38.10	\$7.60	\$14.15	\$0.00	\$59.85	
	12/01/2017	\$38.95	\$7.60	\$14.15	\$0.00	\$60.70	
	06/01/2018	\$39.90	\$7.60	\$14.15	\$0.00	\$61.65	
	12/01/2018	\$40.85	\$7.60	\$14.15	\$0.00	\$62.60	
	06/01/2019	\$41.85	\$7.60	\$14.15	\$0.00	\$63.60	
	12/01/2019	\$42.85	\$7.60	\$14.15	\$0.00	\$64.60	
For apprentice rates see "Apprentice- LABORER"							
NSULATOR (PIPES & TANKS)	09/01/2016	\$45.09	\$11.75	\$14.20	\$0.00	\$71.04	
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2017	\$47.09	\$11.75	\$14.20	\$0.00	\$73.04	
	09/01/2018	\$49.34	\$11.75	\$14.20	\$0.00	\$75.29	
	09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79	

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

Effect	ve Date - 09/01/2016				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$22.55	\$11.75	\$10.45	\$0.00	\$44.75
2	60	\$27.05	\$11.75	\$11.20	\$0.00	\$50.00
3	70	\$31.56	\$11.75	\$11.95	\$0.00	\$55.26
4	80	\$36.07	\$11.75	\$12.70	\$0.00	\$60.52
Effect	ve Date - 09/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$23.55	\$11.75	\$10.45	\$0.00	\$45.75
2	60	\$28.25	\$11.75	\$11.20	\$0.00	\$51.20
3	70	\$32.96	\$11.75	\$11.95	\$0.00	\$56.66
4	80	\$37.67	\$11.75	\$12.70	\$0.00	\$62.12
Notes:						
i	Steps are 1 year					
Appre	ntice to Journeyworker Ratio:1					
WORKER/WELI		03/16/2017	7 \$44.	.65 \$7.80	\$20.85	\$0.00 \$73.30

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Wage Request Number: 20170410-055

Issue Date: 04/10/2017

·	-bb.c.	ve Date - 03/16/2017						
	Effectiv Step	ve Date - 03/16/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
_	1	60	\$26.79	\$7.80	\$20.85	\$0.00	\$55.44	
	2	70	\$31.26	\$7.80	\$20.85	\$0.00	\$59.91	
	3	75	\$33.49	\$7.80	\$20.85	\$0.00	\$62.14	
	4	80	\$35.72	\$7.80	\$20.85	\$0.00	\$64.37	
	5	85	\$37.95	\$7.80	\$20.85	\$0.00	\$66.60	
	6	90	\$40.19	\$7.80	\$20.85	\$0.00	\$68.84	
1	Notes:	** Structural 1:6; Ornamental 1:4						
		Structural 1:6; Ornamental 1:4						
Ā	Apprer	ntice to Journeyworker Ratio:**						
	ACKHAMMER & PAVING BREAKER OPERATOR ABORERS - ZONE 1		12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABOKEKS - ZONE I			06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
For apprentice ra	tes see "/	Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
LABORER Laborers - zone 1			12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
LADORERS - ZONE I			06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
			12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
			06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
			12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
			06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
			12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85

Issue Date: 04/10/2017 **Wage Request Number:** 20170410-055 **Page 15 of 35**

Total Rate

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 1	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
LABORERS - ZONE I	06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
	06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
	12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
	06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE 1	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
ENDORERS - ZONE I	06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
	06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
	12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
	06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
This classification applies to all tree work associated with the removal of a utility company for the purpose of operation, maintenance or repair of u					s not done for	
LASER BEAM OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE I	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"	12,01,2019	ψ 12.55	Ψ7.00	46	4 • • • •	ψ01.10
MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2017	\$38.78	\$10.75	\$17.67	\$0.00	\$67.20

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\$18.25

\$18.25

\$18.25

\$0.00

\$0.00

\$0.00

\$68.82

\$69.72

\$70.62

	Effecti	ve Date - 02/01/2017			Supplemental			
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.39	\$10.75	\$17.67	\$0.00	\$47.81	
	2	60	\$23.27	\$10.75	\$17.67	\$0.00	\$51.69	
	3	70	\$27.15	\$10.75	\$17.67	\$0.00	\$55.57	
	4	80	\$31.02	\$10.75	\$17.67	\$0.00	\$59.44	
	5	90	\$34.90	\$10.75	\$17.67	\$0.00	\$63.32	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1:3						
IARBLE MAS RICKLAYERS LOC		ILELAYERS & TERRAZZO MECH ARBLE & TILE	02/01/201	7 \$50.80	\$10.75	\$19.22	\$0.00	\$80.77
	Effecti Step	ve Date - 02/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	Биер	percent	Apprentice Buse Wage	Hourn	1 CHSIOH	0	Total Rate	
	1	50	\$25.40	\$10.75	\$19.22	\$0.00	\$55.37	
	1 2	50	\$25.40 \$30.48	\$10.75 \$10.75	\$19.22 \$19.22	\$0.00 \$0.00	\$55.37 \$60.45	
	1 2 3	50 60 70	\$30.48	\$10.75	\$19.22	\$0.00	\$60.45	
	2	60	\$30.48 \$35.56	\$10.75 \$10.75	\$19.22 \$19.22	\$0.00 \$0.00	\$60.45 \$65.53	
	2 3	60 70	\$30.48	\$10.75	\$19.22	\$0.00	\$60.45	
	2 3 4	60 70 80	\$30.48 \$35.56 \$40.64	\$10.75 \$10.75 \$10.75	\$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00	\$60.45 \$65.53 \$70.61	
	2 3 4 5 Notes:	60 70 80 90	\$30.48 \$35.56 \$40.64	\$10.75 \$10.75 \$10.75	\$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00	\$60.45 \$65.53 \$70.61	
	2 3 4 5 Notes:	60 70 80 90 ntice to Journeyworker Ratio:1:5	\$30.48 \$35.56 \$40.64 \$45.72	\$10.75 \$10.75 \$10.75 \$10.75	\$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00	\$60.45 \$65.53 \$70.61 \$75.69	
	2 3 4 5 Notes:	60 70 80 90 ntice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$30.48 \$35.56 \$40.64 \$45.72	\$10.75 \$10.75 \$10.75 \$10.75 	\$19.22 \$19.22 \$19.22 \$19.22 \$19.00	\$0.00 \$0.00 \$0.00 \$0.00	\$60.45 \$65.53 \$70.61 \$75.69	
	2 3 4 5 Notes:	60 70 80 90 ntice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$30.48 \$35.56 \$40.64 \$45.72 	\$10.75 \$10.75 \$10.75 \$10.75 	\$19.22 \$19.22 \$19.22 \$19.22 \$10.00 \$10.00	\$0.00 \$0.00 \$0.00 \$0.00 \$15.25 \$15.25	\$60.45 \$65.53 \$70.61 \$75.69 \$0.00 \$0.00	\$70.19 \$71.18
PERATING ENGI!	2 3 4 5 Notes: Appre	60 70 80 90 ntice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$30.48 \$35.56 \$40.64 \$45.72	\$10.75 \$10.75 \$10.75 \$10.75 	\$19.22 \$19.22 \$19.22 \$19.22 \$19.00	\$0.00 \$0.00 \$0.00 \$0.00	\$60.45 \$65.53 \$70.61 \$75.69	
For apprentice I	2 3 4 5 Notes: Apprei PER OPINEERS LC	60 70 80 90 ntice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 Apprentice- OPERATING ENGINEERS" ENANCE	\$30.48 \$35.56 \$40.64 \$45.72 	\$10.75 \$10.75 \$10.75 \$10.75 	\$19.22 \$19.22 \$19.22 \$19.22 \$10.00 \$10.00	\$0.00 \$0.00 \$0.00 \$0.00 \$15.25 \$15.25	\$60.45 \$65.53 \$70.61 \$75.69 \$0.00 \$0.00	\$71.18 \$72.17
For apprentice I	2 3 4 5 Notes: Apprei PER OPINEERS LC	60 70 80 90 ntice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 Apprentice- OPERATING ENGINEERS" ENANCE	\$30.48 \$35.56 \$40.64 \$45.72 	\$10.75 \$10.75 \$10.75 \$10.75 \$10.75 \$44.94 \$45.93 7 \$46.92 6 \$44.94	\$19.22 \$19.22 \$19.22 \$19.22 \$10.00 \$10.00 \$10.00	\$0.00 \$0.00 \$0.00 \$0.00 \$15.25 \$15.25 \$15.25	\$60.45 \$65.53 \$70.61 \$75.69 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19
For apprentice I	2 3 4 5 Notes: Apprei PER OPINEERS LC	60 70 80 90 ntice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 Apprentice- OPERATING ENGINEERS" ENANCE	\$30.48 \$35.56 \$40.64 \$45.72 	\$10.75 \$10.75 \$10.75 \$10.75 \$10.75 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 \$10.00 \$10.00 \$10.00	\$0.00 \$0.00 \$0.00 \$0.00 \$15.25 \$15.25 \$15.25	\$60.45 \$65.53 \$70.61 \$75.69 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19 \$71.18
For apprentice 1 MECHANICS IN PERATING ENGIN	2 3 4 5 Notes: PER OPINEERS LO	60 70 80 90 ntice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 Apprentice- OPERATING ENGINEERS" ENANCE OCAL 4 Apprentice- OPERATING ENGINEERS"	\$30.48 \$35.56 \$40.64 \$45.72 	\$10.75 \$10.75 \$10.75 \$10.75 \$10.75 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93	\$19.22 \$19.22 \$19.22 \$19.22 \$10.00 \$10.00 \$10.00 \$10.00	\$0.00 \$0.00 \$0.00 \$0.00 \$15.25 \$15.25 \$15.25 \$15.25	\$60.45 \$65.53 \$70.61 \$75.69 \$0.00 \$0.00 \$0.00 \$0.00	\$71.18
For apprentice 1 MECHANICS N PERATING ENGIN	2 3 4 5 Notes: Appreciate See "MAINTINEERS LCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	60 70 80 90 Intice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) DCAL 4 Apprentice- OPERATING ENGINEERS" ENANCE DCAL 4 Apprentice- OPERATING ENGINEERS"	\$30.48 \$35.56 \$40.64 \$45.72 	\$10.75 \$10.75 \$10.75 \$10.75 \$10.75 6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93 7 \$46.92	\$19.22 \$19.22 \$19.22 \$19.22 \$10.00 \$10.00 \$10.00 \$10.00	\$0.00 \$0.00 \$0.00 \$0.00 \$15.25 \$15.25 \$15.25 \$15.25	\$60.45 \$65.53 \$70.61 \$75.69 \$0.00 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19 \$71.18

04/01/2018

10/01/2018

04/01/2019

\$40.67

\$41.57

\$42.47

\$9.90

\$9.90

\$9.90

	Step	ive Date - 04/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	55	\$21.38	\$9.90	\$5.17	\$0.00	\$36.45	
	2	65	\$25.27	\$9.90	\$14.96	\$0.00	\$50.13	
	3	75	\$29.15	\$9.90	\$15.91	\$0.00	\$54.96	
	4	85	\$33.04	\$9.90	\$16.84	\$0.00	\$59.78	1
		ive Date - 10/01/2017	A annual in Dans Wasse	II lal.	D	Supplemental	T. (1.1 D. (1.	
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	55	\$21.87	\$9.90	\$5.17	\$0.00	\$36.94	
	2	65	\$25.85	\$9.90	\$14.96	\$0.00	\$50.71	
	3	75	\$29.83	\$9.90	\$15.91	\$0.00	\$55.64	
	4	85	\$33.80	\$9.90	\$16.84	\$0.00	\$60.54	
	Notes:							
		Steps are 2,000 hours						
	Appre	ntice to Journeyworker Ratio:1:5						
ORTAR MIXER		12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35	
BORERS - ZON	E I		06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
			12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
		'Apprentice- LABORER"						
ILER (OTHE Perating eng		N TRUCK CRANES,GRADALLS) OCAL 4	12/01/2016	\$22.96	\$10.00	\$15.25	\$0.00	\$48.21
			06/01/2017	\$23.47	\$10.00	\$15.25	\$0.00	\$48.72
For apprentice	e rates see	'Apprentice- OPERATING ENGINEERS"	12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
ILER (TRUC	CK CRAI	NES, GRADALLS)	12/01/2016	\$26.94	\$10.00	\$15.25	\$0.00	\$52.19
PERATING ENG	INEERS L	OCAL 4	06/01/2017	\$27.54	\$10.00	\$15.25	\$0.00	\$52.79
			12/01/2017	\$28.15	\$10.00	\$15.25	\$0.00	\$53.40
		'Apprentice- OPERATING ENGINEERS"						
ΓHER POWI PERATING ENG		VEN EQUIPMENT - CLASS II OCAL 4	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
5 2 6			06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	e rates see	'Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice								

Effecti	ive Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
Notes:						
	Steps are 750 hrs.					
Appre	entice to Journeyworker Ratio:1:1					'
RAY OF	R SANDBLAST, NEW) *	01/01/201	7 \$42.31	\$7.85	\$16.10 \$0	.00 \$66

PAINT

NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2

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

Effect	ive Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$21.16	\$7.85	\$0.00	\$0.00	\$29.01
2	55	\$23.27	\$7.85	\$3.66	\$0.00	\$34.78
3	60	\$25.39	\$7.85	\$3.99	\$0.00	\$37.23
4	65	\$27.50	\$7.85	\$4.32	\$0.00	\$39.67
5	70	\$29.62	\$7.85	\$14.11	\$0.00	\$51.58
6	75	\$31.73	\$7.85	\$14.44	\$0.00	\$54.02
7	80	\$33.85	\$7.85	\$14.77	\$0.00	\$56.47
8	90	\$38.08	\$7.85	\$15.44	\$0.00	\$61.37
Notes:						
	Steps are 750 hrs.					
Appre	entice to Journeyworker Ratio	:1:1				
AY OF	R SANDBLAST, REPAINT)	01/01/201	7 \$40	27 \$7.95	\$16.10	\$0.00 \$64.32

PAINTER (SPRAY OR SANDBLAST, REPAINT) 01/01/2017 \$7.85 \$64.32

PAINTERS LOCAL 35 - ZONE 2

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^{*} If 30% or more of surfaces to be painted are new construction,

Apprentice -	PAINTER Local 35 Zone	2 - Spray/Sandblast	- Repaint
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Effective Date - 01/01/2017				Supplemental			
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate		
1 50	\$20.19	\$7.85	\$0.00	\$0.00	\$28.04		
2 55	\$22.20	\$7.85	\$3.66	\$0.00	\$33.71		
3 60	\$24.22	\$7.85	\$3.99	\$0.00	\$36.06		
4 65	\$26.24	\$7.85	\$4.32	\$0.00	\$38.41		
5 70	\$28.26	\$7.85	\$14.11	\$0.00	\$50.22		
6 75	\$30.28	\$7.85	\$14.44	\$0.00	\$52.57		
7 80	\$32.30	\$7.85	\$14.77	\$0.00	\$54.92		
8 90	\$36.33	\$7.85	\$15.44	\$0.00	\$59.62		
Notes:							
Steps are 750 hrs.							
Apprentice to Journeyworker Ratio:1:1							
PAINTER (TRAFFIC MARKINGS)	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10	
ABORERS - ZONE 1	06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10	
	12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95	
	06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90	
	12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85	
	06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85	
	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85	
For Apprentice rates see "Apprentice- LABORER"							
PAINTER / TAPER (BRUSH, NEW) *	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86	

^{*} If 30% or more of surfaces to be painted are new construction,

NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11

 ${\bf Apprentice\ to\ Journeyworker\ Ratio: 1:1}$

Classification			Effective Da	te Base Wage	ge Health	rension	Supplemental Unemployment	Total Rate
PAINTER / TAPER (BRUSH, REPAINT) PAINTERS LOCAL 35 - ZONE 2		01/01/2017	\$38.97	\$7.85	\$16.10	\$0.00	\$62.92	
	Appre	ntice - PAINTER Local 35 Zone 2	- BRUSH REPAINT					
	Effecti Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.49	\$7.85	\$0.00	\$0.00	\$27.34	
	2	55	\$21.43	\$7.85	\$3.66	\$0.00	\$32.94	
	3	60	\$23.38	\$7.85	\$3.99	\$0.00	\$35.22	
	4	65	\$25.33	\$7.85	\$4.32	\$0.00	\$37.50	
	5	70	\$27.28	\$7.85	\$14.11	\$0.00	\$49.24	
	6	75	\$29.23	\$7.85	\$14.44	\$0.00	\$51.52	
	7	80	\$31.18	\$7.85	\$14.77	\$0.00	\$53.80	
	8	90	\$35.07	\$7.85	\$15.44	\$0.00	\$58.36	
	Notes:							
		Steps are 750 hrs.					i	
		ntice to Journeyworker Ratio:1:1						
		UCKS DRIVER IL NO. 10 ZONE A	12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.88
ECK) <i>LE DRIVER LOC</i>	AL 56 (ZC	NSTRUCTOR (UNDERPINNING A DNE 1) 'Apprentice- PILE DRIVER"	AND 08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
LE DRIVER E DRIVER LOC	CAL 56 (ZC	ONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
		ntice - <i>PILE DRIVER - Local 56 Z</i> ve Date - 08/01/2015	ione 1			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$21.02	\$9.80	\$19.23	\$0.00	\$50.05	
	2	60	\$25.22	\$9.80	\$19.23	\$0.00	\$54.25	
					\$19.23	\$0.00	\$58.46	
	3	70	\$29.43	\$9.80	Ψ17.23			
	4	75	\$29.43 \$31.53	\$9.80 \$9.80	\$19.23	\$0.00	\$60.56	
						\$0.00 \$0.00	\$60.56 \$62.66	
	4 5 6	75	\$31.53	\$9.80	\$19.23			
	4 5	75 80	\$31.53 \$33.63	\$9.80 \$9.80	\$19.23 \$19.23	\$0.00	\$62.66	
	4 5 6	75 80 80	\$31.53 \$33.63 \$33.63	\$9.80 \$9.80 \$9.80	\$19.23 \$19.23 \$19.23	\$0.00 \$0.00	\$62.66 \$62.66	
	4 5 6 7	75 80 80 90 90	\$31.53 \$33.63 \$33.63 \$37.84	\$9.80 \$9.80 \$9.80 \$9.80	\$19.23 \$19.23 \$19.23 \$19.23	\$0.00 \$0.00 \$0.00	\$62.66 \$62.66 \$66.87	
	4 5 6 7 8 Notes:	75 80 80 90 90	\$31.53 \$33.63 \$33.63 \$37.84	\$9.80 \$9.80 \$9.80 \$9.80	\$19.23 \$19.23 \$19.23 \$19.23	\$0.00 \$0.00 \$0.00	\$62.66 \$62.66 \$66.87	

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Supplemental Pension Unemployment

\$18.14

\$9.70

\$0.00

\$79.03

	Appre	entice - PL	PEFITTER - Local 537						
	Effect	ive Date -	03/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	40		\$20.48	\$9.70	\$7.50	\$0.00	\$37.68	
	2	45		\$23.04	\$9.70	\$18.14	\$0.00	\$50.88	
	3	60		\$30.71	\$9.70	\$18.14	\$0.00	\$58.55	
	4	70		\$35.83	\$9.70	\$18.14	\$0.00	\$63.67	
	5	80		\$40.95	\$9.70	\$18.14	\$0.00	\$68.79	
	Notes	** 1:3; 3:	15; 1:10 thereafter / Steps a	•					
			Mechanic **1:1;1:2;2:4;3	3:6;4:8;5:10;6:12;7:14;8:1	7;9:20;10:2	3(Max)			
	Appro	entice to Jou	urneyworker Ratio:**						
PIPELAYER	F 1			12/01/2016	\$36.	60 \$7.60	\$14.15	\$0.00	\$58.35
ABORERS - ZON	E I			06/01/2017	7 \$37.	60 \$7.60	\$14.15	\$0.00	\$59.35
				12/01/2017	7 \$38.	45 \$7.60	\$14.15	\$0.00	\$60.20
				06/01/2018	8 \$39.	40 \$7.60	\$14.15	\$0.00	\$61.15
				12/01/2018	8 \$40.	35 \$7.60	\$14.15	\$0.00	\$62.10
				06/01/2019	9 \$41.	35 \$7.60	\$14.15	\$0.00	\$63.10
				12/01/2019	9 \$42.	35 \$7.60	\$14.15	\$0.00	\$64.10
For apprentice	rates see	"Apprentice- L	ABORER"						
PLUMBERS &	GASFI	TTERS		03/01/2017	7 \$52.	69 \$11.32	\$15.46	\$0.00	\$79.47

\$51.19

Apprentice -	PLUMBER/GASFITTER - Local 12
Apprentice -	FLUMBER/GASFIITER - LOCALIZ

Effecti	ve Date -	03/01/2017				Supplemental	
Step	percent	I	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$18.44	\$11.32	\$5.74	\$0.00	\$35.50
2	40		\$21.08	\$11.32	\$6.49	\$0.00	\$38.89
3	55		\$28.98	\$11.32	\$8.73	\$0.00	\$49.03
4	65		\$34.25	\$11.32	\$10.23	\$0.00	\$55.80
5	75		\$39.52	\$11.32	\$11.72	\$0.00	\$62.56
Notes:							
	** 1:2; 2:6	6; 3:10; 4:14; 5:19/Steps are 1	yr				
	Step4 with	lic\$58.50 Step5 with lic\$65.	36				

PIPEFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

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03/01/2017

PNEUMATIC CONTROLS (TEMP.)

PLUMBERS & GASFITTERS LOCAL 12

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
POWDERMAN & BLASTER LABORERS - ZONE 1	12/01/2016	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	06/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
	12/01/2017	\$39.20	\$7.60	\$14.15	\$0.00	\$60.95
	06/01/2018	\$40.15	\$7.60	\$14.15	\$0.00	\$61.90
	12/01/2018	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	06/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
	12/01/2019	\$43.10	\$7.60	\$14.15	\$0.00	\$64.85
For apprentice rates see "Apprentice- LABORER"						
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
PUMP OPERATOR (CONCRETE)	10/01/0016	0.45.20	#10.00	Φ15 2 5	#0.00	Φ70.62
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.17	\$10.00	\$15.25	\$0.00	\$50.42 \$57.11
	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.33	\$10.00	\$15.25	\$0.00	\$37.80
READY MIX CONCRETE DRIVERS after 4/30/10	07/01/2016	\$28.03	\$8.23	\$9.31	\$0.00	\$45.57
(Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25c	05/01/2017	\$28.18	\$8.23	\$9.72	\$0.00	\$46.13
	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER	07/01/2016	\$29.33	\$8.23	\$9.31	\$0.00	\$46.87
TEAMSTERS LOCAL 25c	05/01/2017	\$29.48	\$8.23	\$9.72	\$0.00	\$47.43
	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$71.13
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$40.92	\$10.00	ψ13.23	\$0.00	\$12.17
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS - ZONE 2 (Residential Wood)	06/01/2016	\$25.32	\$9.80	\$16.82	\$0.00	\$51.94
RESIDENTIAL WOOD FRAME CARPENTER **	04/01/2017	\$26.31	\$7.07	\$7.18	\$0.00	\$40.56
** The Residential Wood Frame Carpenter classification applies	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
only to the construction of new, wood frame residences that do	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
not exceed four stories including the basement. CARPENTERS - ZONE 2 (Residential Wood)	10/01/2018	\$27.77	\$7.07	\$7.18	\$0.00	\$42.02
	04/01/2019	\$27.77	\$7.07	\$7.18	\$0.00	\$42.02 \$42.45
				\$7.18		
As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION proje	10/01/2019 ects shall be paid the RESI	\$28.63 IDENTIAL WOO	\$7.07 DD FRAME C		\$0.00	\$42.88

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Apprentice - CARPENTER (Residential Wood Frame) - Zone 2

alth

Pension

Total Rate

	Effecti	ive Date - 04/01/2017	,			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
	2	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
	3	65	\$17.10	\$7.07	\$7.18	\$0.00	\$31.35	
	4	70	\$18.42	\$7.07	\$7.18	\$0.00	\$32.67	
	5	75	\$19.73	\$7.07	\$7.18	\$0.00	\$33.98	
	6	80	\$21.05	\$7.07	\$7.18	\$0.00	\$35.30	
	7	85	\$22.36	\$7.07	\$7.18	\$0.00	\$36.61	
	8	90	\$23.68	\$7.07	\$7.18	\$0.00	\$37.93	
	Effecti	ive Date - 10/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	
	2	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	
	3	65	\$17.50	\$7.07	\$7.18	\$0.00	\$31.75	
	4	70	\$18.85	\$7.07	\$7.18	\$0.00	\$33.10	
	5	75	\$20.20	\$7.07	\$7.18	\$0.00	\$34.45	
	6	80	\$21.54	\$7.07	\$7.18	\$0.00	\$35.79	
	7	85	\$22.89	\$7.07	\$7.18	\$0.00	\$37.14	
	8	90	\$24.24	\$7.07	\$7.18	\$0.00	\$38.49	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1:5						
		D BUGGY OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
BORERS - ZON	E I		06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
For apprentic	a rates see !	'Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
DLLER/SPR	EADER/	MULCHING MACHINE	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
ERATING ENG	INEERS L	OCAL 4	06/01/2017			\$15.25	\$0.00	\$71.18
For appropria	a rates soc.	'Apprentice- OPERATING ENGINEERS"	12/01/2017			\$15.25	\$0.00	\$72.17
		Vaterproofing &Roofer Damproofg)	02/01/2017	\$41.36	\$11.10	\$13.80	\$0.00	\$66.26
OFERS LOCAL	. 33		08/01/2017			\$13.80	\$0.00	\$67.36
			02/01/2018			\$13.80	\$0.00	\$68.51
			08/01/2018		\$11.10	\$13.80	\$0.00	\$69.61
			35, 51, 2010	÷ · · · · · ·		-		

Total Rate

Apprentice - ROOFER - Local 33

	Effort	ive Date - 02/01/2017						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$20.68	\$11.10	\$3.44	\$0.00	\$35.22	
	2	60	\$24.82	\$11.10	\$13.80	\$0.00	\$49.72	
	3	65	\$26.88	\$11.10	\$13.80	\$0.00	\$51.78	
	4	75	\$31.02	\$11.10	\$13.80	\$0.00	\$55.92	
	5	85	\$35.16	\$11.10	\$13.80	\$0.00	\$60.06	
	Effecti	ive Date - 08/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$21.23	\$11.10	\$3.44	\$0.00	\$35.77	
	2	60	\$25.48	\$11.10	\$13.80	\$0.00	\$50.38	
	3	65	\$27.60	\$11.10	\$13.80	\$0.00	\$52.50	
	4	75	\$31.85	\$11.10	\$13.80	\$0.00	\$56.75	
	5	85	\$36.09	\$11.10	\$13.80	\$0.00	\$60.99	
	Notes:	** 1:5, 2:6-10, the 1:10; Reroo Step 1 is 2000 hrs.; Steps 2-5 (Hot Pitch Mechanics' receive	are 1000 hrs.					
	Appre	ntice to Journeyworker Ratio	:**					
		E / PRECAST CONCRETE	02/01/2017	7 \$41.61	\$11.10	\$13.80	\$0.00	\$66.51
OOFERS LOCAL	L 33		08/01/2017	7 \$42.71	\$11.10	\$13.80	\$0.00	\$67.61
			02/01/2018	8 \$43.86	\$11.10	\$13.80	\$0.00	\$68.76
			08/01/2018	\$44.96	\$11.10	\$13.80	\$0.00	\$69.86
			02/01/2019	9 \$46.11	\$11.10	\$13.80	\$0.00	\$71.01
•••		'Apprentice- ROOFER"						
HEETMETA WEETMETAL WO			02/01/2017	7 \$43.72	\$11.45	\$23.07	\$2.35	\$80.59
	J.M.D.O.D.	, c.i.i.	08/01/2017	7 \$44.82	\$11.45	\$23.07	\$2.35	\$81.69
			02/01/2018	3 \$45.97	\$11.45	\$23.07	\$2.35	\$82.84

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Apprentice -	SHEET METAL	WORKER -	· Local 17 - A
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Effecti	ve Date -	02/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18	
2	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18	
3	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67	
4	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67	
5	50		\$21.86	\$11.45	\$11.21	\$1.34	\$45.86	
6	50		\$21.86	\$11.45	\$11.46	\$1.34	\$46.11	
7	60		\$26.23	\$11.45	\$13.02	\$1.52	\$52.22	
8	65		\$28.42	\$11.45	\$13.93	\$1.61	\$55.41	
9	75		\$32.79	\$11.45	\$15.74	\$1.80	\$61.78	
10	85		\$37.16	\$11.45	\$17.05	\$1.97	\$67.63	
Effecti	ve Date -	08/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.93	\$11.45	\$5.24	\$0.00	\$34.62	
2	40		\$17.93	\$11.45	\$5.24	\$0.00	\$34.62	
3	45		\$20.17	\$11.45	\$10.31	\$1.26	\$43.19	
4	45		\$20.17	\$11.45	\$10.31	\$1.26	\$43.19	
5	50		\$22.41	\$11.45	\$11.21	\$1.35	\$46.42	
6	50		\$22.41	\$11.45	\$11.46	\$1.36	\$46.68	
7	60		\$26.89	\$11.45	\$13.02	\$1.54	\$52.90	
8	65		\$29.13	\$11.45	\$13.93	\$1.64	\$56.15	
9	75		\$33.62	\$11.45	\$15.74	\$1.82	\$62.63	
10	85		\$38.10	\$11.45	\$17.05	\$2.00	\$68.60	
Notes:								
	Steps are	6 mos.						
Appre	ntice to Jo	urneyworker Ratio:1:4						
R 25. 70N	E 2		06/01/201	3 \$25.8	1 \$7.07	\$7.05	\$0.00 \$3	39.93

SIGN ERECTOR PAINTERS LOCAL 35 - ZONE 2

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	E ffecti Step	ve Date - 06/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	te
1	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.9	98
2	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.7	72
3	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.0)1
4	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.3	
5	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.1	
6	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.4	
7	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.7	
8	8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.0	
9	9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.3	
N	— — Notes:	Steps are 4 mos.						
		ntice to Journeyworker Ratio:1:1						
ECIALIZED EA MSTERS JOINT CO		MOVING EQUIP < 35 TONS L NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.3
CIALIZED E		MOVING EQUIP > 35 TONS	12/01/2016	\$33.83	\$10.91	\$10.89	\$0.00	\$55.6
INKLER FIT	TER		03/01/2017	\$56.08	\$8.77	\$17.20	\$0.00	\$82.0
INKLER FIT	TER	550 - (Section A) Zone 1	03/01/2017	\$56.08	\$8.77	\$17.20	\$0.00	\$82.0
RINKLER FITTINKLER FITTERS A E	TER LOCAL	stice - SPRINKLER FITTER - Loca ve Date - 03/01/2017	el 550 (Section A) Zone 1			Supplemental		\$82.0
A E S	TER LOCAL Apprer	ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent	al 550 (Section A) Zone 1 Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	te
LINKLER FITTERS A E S 1	TER LOCAL Apprer Effective Step	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent	Apprentice Base Wage \$19.63	Health \$8.52	Pension \$8.70	Supplemental Unemployment \$0.00	Total Ra \$36.8	te 35
A E S 1	TER LOCAL Appren Effective Step 1	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40	Apprentice Base Wage \$19.63 \$22.43	Health \$8.52 \$8.52	Pension \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00	Total Ra \$36.8 \$39.6	te
A A E S 1 2 3 3	TER LOCAL Apprer Effective Step 1 2	ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45	Apprentice Base Wage \$19.63 \$22.43 \$25.24	Health \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4	te 85 55
RINKLER FITTERS A E S 1 2 3 4	TER SLOCAL Appren Effective Step 1 2 3 4	ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04	Health \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4 \$45.2	te
A E S 1 2 3 4 5 5	TER LOCAL STOCKE	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4 \$45.2 \$48.0	te 35 55 46 66
RINKLER FITTERS A E S 1 2 3 4 5 6	TER FLOCAL	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4 \$45.2 \$48.6 \$52.3	tte 35 55 16 26 26 37
RINKLER FITTINKLER FITTINKLER FITTERS A E S 1 2 3 4 5 6	TER SLOCAL STEP Effective Step 1 2 3 4 5 6	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60 65	\$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4 \$45.2 \$48.6 \$52.3	tte
RINKLER FITTINKLER FITTINKLER FITTINKLER FITTERS A E S 1 2 3 4 5 6 7	TER SLOCAL SPECIAL STREET STRE	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60 65 70	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45 \$39.26	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$10.20 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4 \$45.2 \$48.6 \$52.3 \$55.1	tte 35 565 66 66 67 7 7 88
RINKLER FITTINKLER FITTINKLER FITTINKLER FITTERS A E S 1 2 3 4 5 6 7 8 9	TER SLOCAL STEP Effective Step 1 2 3 4 5 6	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60 65	\$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4 \$45.2 \$48.6 \$52.3	tte
A E S 1 2 2 3 3 4 4 5 5 6 6 7 8 8 9 1 N	TER FLOCAL STEP TER FL	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60 65 70 75 80 Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours	\$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45 \$39.26 \$42.06	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20 \$10.20 \$10.20 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Ra \$36.8 \$39.6 \$42.4 \$45.2 \$48.6 \$52.3 \$55.1 \$57.9	tte
RINKLER FITTINKLER FITTINKLER FITTINKLER FITTINKLER FITTERS A E S 1 2 3 4 5 6 7 8 9 1 N	TER FLOCAL STEP TER FLOCAL STE	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60 65 70 75 80 Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours ntice to Journeyworker Ratio:1:3	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45 \$39.26 \$42.06 \$44.86	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20 \$10.20 \$10.20 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$36.8 \$39.6 \$42.4 \$45.2 \$48.0 \$52.3 \$55.1 \$60.7 \$63.5	tte
A E S 1 2 3 4 5 6 7 8 9 1	TER FLOCAL STREET STEP 1 2 3 4 4 5 6 6 7 8 9 10 Notes:	stice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60 65 70 75 80 Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours attice to Journeyworker Ratio:1:3	\$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45 \$39.26 \$42.06	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.54 \$8.552 \$8.552	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20 \$10.20 \$10.20 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$15.25	Total Ra \$36.8 \$39.6 \$42.4 \$45.2 \$48.6 \$52.3 \$55.1 \$57.9	tte

PELLED OR TRACTOR DRAWN CAL 4 Apprentice- OPERATING ENGINEERS" DN TECHNICIAN tice - TELECOMMUNICATION To be Date - 03/01/2017 percent		7 \$45.93 7 \$46.92 7 \$36.25 7 \$36.96 8 \$37.86 8 \$38.75	\$10.00 \$10.00 \$10.00 \$13.00 \$13.00 \$13.00 \$13.00	\$15.25 \$15.25 \$15.25 \$15.60 \$15.62 \$15.65 \$15.67 \$15.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$70.19 \$71.18 \$72.17 \$64.85 \$65.58 \$66.51 \$67.42 \$68.35
Apprentice- OPERATING ENGINEERS" DN TECHNICIAN tice - TELECOMMUNICATION To be Date - 03/01/2017 percent	06/01/2017 12/01/2017 03/01/2017 09/01/2018 09/01/2018 03/01/2019	7 \$45.93 7 \$46.92 7 \$36.25 7 \$36.96 8 \$37.86 8 \$38.75	\$10.00 \$10.00 \$13.00 \$13.00 \$13.00 \$13.00	\$15.25 \$15.25 \$15.60 \$15.62 \$15.65 \$15.67	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$64.85 \$65.58 \$66.51 \$67.42
tice - TELECOMMUNICATION To te Date - 03/01/2017 percent	12/01/2017 03/01/2017 09/01/2018 09/01/2018 03/01/2019 ECHNICIAN - Local 103	7 \$46.92 7 \$36.25 7 \$36.96 8 \$37.86 8 \$38.75	\$10.00 \$13.00 \$13.00 \$13.00 \$13.00	\$15.25 \$15.60 \$15.62 \$15.65 \$15.67	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.17 \$64.85 \$65.58 \$66.51 \$67.42
tice - TELECOMMUNICATION To te Date - 03/01/2017 percent	03/01/2017 09/01/2017 03/01/2018 09/01/2019 03/01/2019	7 \$36.25 7 \$36.96 8 \$37.86 8 \$38.75	\$13.00 \$13.00 \$13.00 \$13.00	\$15.60 \$15.62 \$15.65 \$15.67	\$0.00 \$0.00 \$0.00	\$64.85 \$65.58 \$66.51 \$67.42
tice - TELECOMMUNICATION To te Date - 03/01/2017 percent	09/01/2017 03/01/2018 09/01/2018 03/01/2019 ECHNICIAN - Local 103	\$36.96 \$37.86 \$38.75	\$13.00 \$13.00 \$13.00	\$15.62 \$15.65 \$15.67	\$0.00 \$0.00 \$0.00	\$65.58 \$66.51 \$67.42
e Date - 03/01/2017 percent	03/01/2018 09/01/2018 03/01/2019 ECHNICIAN - Local 103	\$37.86 \$38.75	\$13.00 \$13.00	\$15.65 \$15.67	\$0.00 \$0.00	\$66.51 \$67.42
e Date - 03/01/2017 percent	09/01/2018 03/01/2019 ECHNICIAN - Local 103	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
e Date - 03/01/2017 percent	03/01/2019 ECHNICIAN - Local 103					
e Date - 03/01/2017 percent	ECHNICIAN - Local 103	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35
e Date - 03/01/2017 percent						
*	A			Supplementa		
40	Apprentice Base Wage	Health	Pension	Unemploymen	t Total Rate	
T ∪	\$14.50	\$13.00	\$0.44	\$0.00	\$27.94	
40	\$14.50	\$13.00	\$0.44	\$0.00	\$27.94	
45	\$16.31	\$13.00	\$12.54	\$0.00	\$41.85	
45	\$16.31	\$13.00	\$12.54	\$0.00	\$41.85	
50	\$18.13	\$13.00	\$12.81	\$0.00	\$43.94	
55	\$19.94	\$13.00	\$13.09	\$0.00	\$46.03	
60	\$21.75	\$13.00	\$13.37	\$0.00	\$48.12	
65	\$23.56	\$13.00	\$13.65	\$0.00	\$50.21	
70	\$25.38	\$13.00	\$13.93	\$0.00	\$52.31	
75	\$27.19	\$13.00	\$14.21	\$0.00	\$54.40	
e Date - 09/01/2017 percent	Apprentice Base Wage	Health	Pension			
*			\$0.44	\$0.00		
40						
45						
45						
50						
55		\$13.00	\$13.10			
60						
65		\$13.00	\$13.66			
70						
75		\$13.00	\$14.22			
	45 45 50 55 60 65 70 75 e Date - 09/01/2017 percent 40 40 45 45 50 55 60 65 70	40 \$14.50 45 \$16.31 45 \$16.31 50 \$18.13 55 \$19.94 60 \$21.75 65 \$23.56 70 \$25.38 75 \$27.19 e Date - 09/01/2017 percent Apprentice Base Wage 40 \$14.78 45 \$16.63 45 \$16.63 50 \$18.48 55 \$20.33 60 \$22.18 65 \$24.02 70 \$25.87	40 \$14.50 \$13.00 45 \$16.31 \$13.00 45 \$16.31 \$13.00 50 \$18.13 \$13.00 55 \$19.94 \$13.00 66 \$21.75 \$13.00 65 \$23.56 \$13.00 70 \$25.38 \$13.00 75 \$27.19 \$13.00 e Date - 09/01/2017 percent Apprentice Base Wage Health 40 \$14.78 \$13.00 40 \$14.78 \$13.00 45 \$16.63 \$13.00 45 \$16.63 \$13.00 50 \$18.48 \$13.00 50 \$18.48 \$13.00 50 \$18.48 \$13.00 50 \$22.18 \$13.00 60 \$22.18 \$13.00 65 \$24.02 \$13.00 66 \$22.18 \$13.00	40 \$14.50 \$13.00 \$0.44 45 \$16.31 \$13.00 \$12.54 45 \$16.31 \$13.00 \$12.54 50 \$18.13 \$13.00 \$12.81 55 \$19.94 \$13.00 \$13.09 60 \$21.75 \$13.00 \$13.37 65 \$23.56 \$13.00 \$13.65 70 \$25.38 \$13.00 \$13.93 75 \$27.19 \$13.00 \$14.21 e Date - 09/01/2017 percent Apprentice Base Wage Health Pension 40 \$14.78 \$13.00 \$0.44 440 \$14.78 \$13.00 \$0.44 45 \$16.63 \$13.00 \$0.44 45 \$16.63 \$13.00 \$12.55 45 \$16.63 \$13.00 \$12.55 50 \$18.48 \$13.00 \$12.55 50 \$18.48 \$13.00 \$13.10 60 \$22.18 \$13.00 \$13.39 65 \$24.02 \$13.00 \$13.66 70 \$25.87 \$13.00 \$13.66	40 \$14.50 \$13.00 \$0.44 \$0.00 45 \$13.00 \$12.54 \$0.00 45 \$16.31 \$13.00 \$12.54 \$0.00 45 \$16.31 \$13.00 \$12.54 \$0.00 45 \$18.13 \$13.00 \$12.54 \$0.00 45 \$18.13 \$13.00 \$12.81 \$0.00 45 \$19.94 \$13.00 \$13.09 \$0.00 46 \$19.94 \$13.00 \$13.37 \$0.00 46 \$13.37 \$0.00 46 \$13.37 \$0.00 46 \$13.39 \$13.37 \$0.00 46 \$13.39 \$13.39 \$0.00 47 \$13.00 \$13.39 \$0.00 47 \$13.00 \$13.39 \$0.00 47 \$13.00 \$13.39 \$0.00 47 \$13.00 \$13.39 \$0.00 47 \$13.00 \$13.39 \$0.00 47 \$14.21 \$0.00 47 \$14.21 \$10.00 47 \$14.	40 \$14.50 \$13.00 \$0.44 \$0.00 \$27.94 45 \$16.31 \$13.00 \$12.54 \$0.00 \$41.85 45 \$16.31 \$13.00 \$12.54 \$0.00 \$41.85 50 \$18.13 \$13.00 \$12.81 \$0.00 \$43.94 55 \$19.94 \$13.00 \$13.09 \$0.00 \$46.03 60 \$21.75 \$13.00 \$13.37 \$0.00 \$48.12 65 \$23.56 \$13.00 \$13.65 \$0.00 \$50.21 70 \$25.38 \$13.00 \$13.93 \$0.00 \$52.31 75 \$27.19 \$13.00 \$14.21 \$0.00 \$54.40 e Date - 09/01/2017 percent Apprentice Base Wage Health Pension Unemployment Total Rate 40 \$14.78 \$13.00 \$0.44 \$0.00 \$28.22 40 \$14.78 \$13.00 \$0.44 \$0.00 \$28.22 45 \$16.63 \$13.00 \$12.55 \$0.00 \$42.18 45 \$16.63 \$13.00 \$12.55 \$0.00 \$42.18 50 \$18.48 \$13.00 \$12.55 \$0.00 \$42.18 50 \$18.48 \$13.00 \$12.55 \$0.00 \$44.30 55 \$20.33 \$13.00 \$12.55 \$0.00 \$44.30 56 \$22.18 \$13.00 \$13.39 \$0.00 \$44.30 56 \$22.18 \$13.00 \$13.39 \$0.00 \$44.57 66 \$24.02 \$13.00 \$13.66 \$0.00 \$50.68 70 \$25.87 \$13.00 \$13.95 \$0.00 \$55.28

TERRAZZO FINISHERS

 $BRICKLAYERS\ LOCAL\ 3\ -\ MARBLE\ \&\ TILE$

Wage Request Number: 20170410-055 Page 29 of 35 **Issue Date:** 04/10/2017

02/01/2017

\$49.70

\$10.75

\$19.22

\$0.00

\$79.67

		ice - TERRAZZO FINISHER - Loc Date - 02/01/2017	cal 3 Marble & Tile					
	Effective Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	ate
	1	50	\$24.85	\$10.75	\$19.22	\$0.00	\$54.	82
	2	60	\$29.82	\$10.75	\$19.22	\$0.00	\$59.	
	3	70	\$34.79	\$10.75	\$19.22	\$0.00	\$64.	76
	4	80	\$39.76	\$10.75	\$19.22	\$0.00	\$69.	73
	5	90	\$44.73	\$10.75	\$19.22	\$0.00	\$74.	70
	Notes:]
	Apprent	ice to Journeyworker Ratio:1:3						_
TEST BORING		<u> </u>	12/01/2016		97.60	\$14.35	\$0.00	\$50.65
LABORERS - FOU			12/01/2016	6 \$37.70	9 \$7.60	\$14.55	\$0.00	\$59.65
For apprentice	e rates see "Ap	oprentice- LABORER"						
TEST BORING			12/01/2016	6 \$36.42	2 \$7.60	\$14.35	\$0.00	\$58.37
For apprentice	e rates see "Ap	oprentice- LABORER"						
TEST BORING			12/01/2016	6 \$36.30	97.60	\$14.35	\$0.00	\$58.25
LABORERS - FOUL								
		pprentice- LABORER" E STEAM GENERATORS				Ф15.05		*
OPERATING ENG			12/01/2016				\$0.00	\$70.19
			06/01/2017				\$0.00	\$71.18
For apprentice	e rates see "Ar	oprentice- OPERATING ENGINEERS"	12/01/2017	7 \$46.92	2 \$10.00	\$15.25	\$0.00	\$72.17
	R EARTH	MOVING EQUIPMENT	12/01/2016	6 \$34.12	2 \$10.91	\$10.89	\$0.00	\$55.92
ΓUNNEL WOI		PRESSED AIR	12/01/2016	6 \$48.58	8 \$7.60	\$14.75	\$0.00	\$70.93
For apprentice	e rates see "Ap	pprentice- LABORER"						
ΓUNNEL WOI Laborers (Comi		PRESSED AIR (HAZ. WASTE)	12/01/2016	6 \$50.58	8 \$7.60	\$14.75	\$0.00	\$72.93
For apprentice	e rates see "Ap	oprentice- LABORER"						
ΓUNNEL WOI Laborers (free			12/01/2016	6 \$40.65	5 \$7.60	\$14.75	\$0.00	\$63.00
For apprentice	e rates see "Ap	oprentice- LABORER"						
ΓUNNEL WOF Laborers (free		E AIR (HAZ. WASTE) L)	12/01/2016	6 \$42.65	5 \$7.60	\$14.75	\$0.00	\$65.00
For apprentice	e rates see "Ap	oprentice- LABORER"						
VAC-HAUL	T COUNCIL .	NO 10 70 VE 4	12/01/2016	6 \$33.54	4 \$10.91	\$10.89	\$0.00	\$55.34

Issue Date: 04/10/2017

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WAGON DRILL OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE I	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
SI ERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
De la constant de la	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER				***		
WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12	03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GAS	SFITTER"					
Rental of Equipment - East						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$0.00	\$0.00	\$44.16
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$0.00	\$0.00	\$44.23
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$0.00	\$0.00	\$44.35
ADS/SUBMERSIBLE PILOT	08/01/2015	\$88.29	\$9.80	\$0.00	\$0.00	\$98.09
PILE DRIVER LOCAL 56 (ZONE 1)						
For apprentice rates see "Apprentice- PILE DRIVER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
A DATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
De la constant de la	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
For emprentice rates see "Appropriate ODED ATING ENGINEEDS"	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS" BULLDOZER/GRADER/SCRAPER	12/01/2016		#10.00	\$0.00	#0.00	Ф54 O4
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$44.94	\$10.00	\$0.00	\$0.00	\$54.94
	06/01/2017	\$45.93	\$10.00	\$0.00	\$0.00	\$55.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	12/01/2016	¢46.20	¢10.00	\$0.00	\$0.00	Φ5.C.20
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
	06/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$48.38	\$10.00	\$0.00	\$0.00	\$58.38
COMPRESSOR OPERATOR	12/01/2016	\$31.17	\$10.00	\$0.00	\$0.00	\$41.17
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.17	\$10.00	\$0.00	\$0.00	\$41.17
				\$0.00	\$0.00	
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.55	\$10.00	Ψ0.00	ψ0.00	\$42.55
DIVER	08/01/2015	\$58.86	\$9.80	\$0.00	\$0.00	\$68.66

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$0.00	\$0.00	\$51.84
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$0.00	\$0.00	\$72.86
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$0.00	\$0.00	\$98.03
For apprentice rates see "Apprentice- PILE DRIVER"						
FLAGGER & SIGNALER LABORERS - ZONE 1	12/01/2016	\$20.50	\$7.60	\$0.00	\$0.00	\$28.10
For apprentice rates see "Apprentice- LABORER"						
FORK LIFT/CHERRY PICKER	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATOR/LIGHTING PLANT/HEATERS	12/01/2016	\$31.17	\$10.00	\$0.00	\$0.00	\$41.17
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$0.00	\$0.00	\$41.86
	12/01/2017	\$32.55	\$10.00	\$0.00	\$0.00	\$42.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
HOISTING ENGINEER/CRANES/GRADALLS	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38

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Apprentice - OPERATING ENGINEERS - Local 4

Total Rate

	Effective Date -		12/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	55		\$24.96	\$10.00	\$0.00	\$0.00	\$34.96	ó
	2	60		\$27.23	\$10.00	\$0.00	\$0.00	\$37.23	3
	3	65		\$29.50	\$10.00	\$0.00	\$0.00	\$39.50)
	4	70		\$31.77	\$10.00	\$0.00	\$0.00	\$41.77	7
	5	75		\$34.04	\$10.00	\$0.00	\$0.00	\$44.04	
	6	80		\$36.30	\$10.00	\$0.00	\$0.00	\$46.30)
	7	85		\$38.57	\$10.00	\$0.00	\$0.00	\$48.57	7
	8	90		\$40.84	\$10.00	\$0.00	\$0.00	\$50.84	ļ
	Effecti	ve Date -	06/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	•
	1	55		\$25.51	\$10.00	\$0.00	\$0.00	\$35.51	
	2	60		\$27.83	\$10.00	\$0.00	\$0.00	\$37.83	3
	3	65		\$30.15	\$10.00	\$0.00	\$0.00	\$40.15	5
	4	70		\$32.47	\$10.00	\$0.00	\$0.00	\$42.47	7
	5	75		\$34.79	\$10.00	\$0.00	\$0.00	\$44.79)
	6	80		\$37.10	\$10.00	\$0.00	\$0.00	\$47.10)
	7	85		\$39.42	\$10.00	\$0.00	\$0.00	\$49.42	2
	8	90		\$41.74	\$10.00	\$0.00	\$0.00	\$51.74	ļ
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:6						
RER				12/01/2010	5 \$36.35	\$7.60	\$0.00	\$0.00	\$43.9
RS - ZONE	S I			06/01/2017	7 \$37.35	\$7.60	\$0.00	\$0.00	\$44.9
				12/01/2017	7 \$38.20	\$7.60	\$0.00	\$0.00	\$45.8
				06/01/2018	3 \$39.15	\$7.60	\$0.00	\$0.00	\$46.7
				12/01/2018	\$40.10	\$7.60	\$0.00	\$0.00	\$47.7
				06/01/2019	\$41.10	\$7.60	\$0.00	\$0.00	\$48.7
				12/01/2019	\$42.10	\$7.60	\$0.00	\$0.00	\$49.7

		ive Date - 12/01/2016						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$21.81	\$7.60	\$0.00	\$0.00	\$29.41	
	2	70	\$25.45	\$7.60	\$0.00	\$0.00	\$33.05	
	3	80	\$29.08	\$7.60	\$0.00	\$0.00	\$36.68	
	4	90	\$32.72	\$7.60	\$0.00	\$0.00	\$40.32	
			Ψ3=.,=	Ψ7.00	Ψ0.00	Ψ0.00	\$.0.5 2	
		ive Date - 06/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	60	\$22.41	\$7.60	\$0.00	\$0.00	\$30.01	
	2	70	\$26.15	\$7.60	\$0.00	\$0.00	\$33.75	
	3	80	\$29.88	\$7.60	\$0.00	\$0.00	\$37.48	
	4	90	\$33.62	\$7.60	\$0.00	\$0.00	\$41.22	
	Notes:							
	L						i	
	Appre	entice to Journeyworker Ratio:1:5						
OILER (OTHEI OPERATING ENGL		N TRUCK CRANES, GRADALLS)	12/01/2016	\$22.96	\$10.00	\$0.00	\$0.00	\$32.96
OI EKATING ENGI	NEEKS L	OCAL 4	06/01/2017	\$23.47	\$10.00	\$0.00	\$0.00	\$33.47
For apprentice	rates see '	"Apprentice- OPERATING ENGINEERS"	12/01/2017	\$23.99	\$10.00	\$0.00	\$0.00	\$33.99
OILER (TRUCI	K CRA	NES, GRADALLS)	12/01/2016	\$26.94	\$10.00	\$0.00	\$0.00	\$36.94
OPERATING ENGL	NEERS L	OCAL 4	06/01/2017	\$27.54	\$10.00	\$0.00	\$0.00	\$37.54
			12/01/2017	\$28.15	\$10.00	\$0.00	\$0.00	\$38.15
		"Apprentice- OPERATING ENGINEERS"						
OTHER POWE OPERATING ENGL		/EN EQUIPMENT - CLASS II	12/01/2016	\$44.94	\$10.00	\$0.00	\$0.00	\$54.94
OI EKATING ENGI	NEEKS E	OCAL 4	06/01/2017	\$45.93	\$10.00	\$0.00	\$0.00	\$55.93
			12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
		"Apprentice- OPERATING ENGINEERS" LUCKS DRIVER				40.00	40.00	
TEAMSTERS JOINT			12/01/2016	\$33.08	\$10.91	\$0.00	\$0.00	\$43.99
POWER SHOVEL/DERRICK/TRENCHING MACHINE		12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38	
OPERATING ENGL	NEERS LO	OCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
For apprentice	rates see !	"Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
PUMP OPERA			12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
OPERATING ENGL			06/01/2017			\$0.00	\$0.00	\$55.38 \$56.38
			12/01/2017		\$10.00 \$10.00	\$0.00	\$0.00	\$50.38 \$57.38
For apprentice	rates see '	"Apprentice- OPERATING ENGINEERS"	12/01/201/	Φ 4 1.38	\$10.00	ψ0.00	ψ0.00	٥٤.١ د ب
		EWATERING, OTHER)	12/01/2016	\$31.17	\$10.00	\$0.00	\$0.00	\$41.17
OPERATING ENGL	NEERS L	OCAL 4	06/01/2017		\$10.00	\$0.00	\$0.00	\$41.86
			12/01/2017	\$32.55	\$10.00	\$0.00	\$0.00	\$42.55

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ROLLER/SPREADER/MULCHING MACHINE	12/01/2016	\$44.94	\$10.00	\$0.00	\$0.00	\$54.94
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$0.00	\$0.00	\$55.93
	12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45
SPECIALIZED EARTH MOVING EQUIP > 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.83	\$10.91	\$0.00	\$0.00	\$44.74
TRACTORS/PORTABLE STEAM GENERATORS	12/01/2016	\$44.94	\$10.00	\$0.00	\$0.00	\$54.94
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$0.00	\$0.00	\$55.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$34.12	\$10.91	\$0.00	\$0.00	\$45.03
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06
This classification applies only to tree work done: (a) for a utility company, R.E.A. coop operating, maintaining, or repairing the utility company's equipment, and (c) by a person This classification does not apply to wholesale tree removal.						
TREE TRIMMER GROUNDMAN	01/31/2016	\$16.32	\$3.55	\$0.00	\$0.00	\$19.87
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
This classification applies only to tree work done: (a) for a utility company, R.E.A. coop operating, maintaining, or repairing the utility company's equipment, and (c) by a person classification does not apply to wholesale tree removal.						
VAC-HAUL/CATCH BASIN CLEANING TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45

Cumplemental

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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