# **AUBURN WATER DISTRICT**

# **Invitation for Quotes**

for

# OFFICE EMERGENCY GENERATOR REPLACEMENT

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# **Auburn Water District**

# Invitation for Quotes for Office Emergency Generator Replacement

## 1. General Information and Quote Submission Requirements

The Auburn Water District (District) seeks quotes under M.G.L. Ch. 30 Sec. 39M for a contract to replace a 30kw three-phase, natural gas generator and automatic transfer switch, and if required, any associated plumbing and/or electrical fixtures.

Quotes (called "bids," below) must be delivered by **2:00 p.m., Friday January 24, 2025**, to the District's Office, PO Box 187, 75 Church Street, Auburn MA 01501.

If, at the time of the deadline, office is closed due to uncontrolled events such as fire, snow, ice, wind, or building evacuation, the deadline will be postponed until 2:00 p.m., January 27, 2025.

The contract will be awarded within thirty (30) days after the deadline. The time for award may be extended for up to 45 additional days by mutual agreement between the District and the apparent lowest responsive and responsible bidder.

If any changes are made to this IFQ, an addendum will be issued. Addenda will be mailed or e-mailed to all bidders on record as having received the IFQ. To ensure receipt of any addenda, please contact <a href="mailedge-gwoods@auburnwater.com">gwoods@auburnwater.com</a>.

Questions concerning this invitation for bids must be submitted <u>in writing</u> (including email) to: Superintendent Auburn Water District PO Box 187, 75 Church Street, Auburn MA 01501 (<u>gwoods@auburnwater.com</u>) before 3:00 p.m. on **Friday, January 17, 2024**. Questions must be written and may be hand-delivered, mailed, or e-mailed. Written responses will be mailed or e-mailed to all potential bidders on record as having picked up the IFQ.

A bidder may correct, modify, or withdraw a bid by written notice received by the District prior to the time and date set for the bid opening. Bid modifications must be submitted in a sealed envelope clearly labeled "Modification No.\_\_\_\_\_." Each modification must be numbered in sequence, and must reference the original IFQ.

After the bid opening, a bidder may not change any provision of the bid in a manner prejudicial to the interests of the District or fair competition. Minor informalities will be waived or the bidder will be allowed to correct them. If a mistake and the intended bid are clearly evident on the face of the bid document, the mistake will be corrected to reflect the intended correct bid, and the bidder will be notified in writing; the bidder may not withdraw the bid. A bidder may withdraw a bid if a mistake is clearly evident on the face of the bid document, but the intended correct bid is not similarly evident.

There will be no pre-bid conference. Prospective bidders may contact the District at 508-832-5336 to schedule a **site visit** to take place no later than **12:00 p.m.**, **Wednesday**, **January 15**, **2025**. Answers to questions will be e-mailed to all potential bidders on record as having picked up the IFQ. If you expect to bid, e-mail gwoods@auburnwater.com.

The District may cancel this IFQ, or reject in whole or in part any and all bids, if the District determines that cancellation or rejection serves the best interests of the District.

All bid prices submitted in response to this IFQ must remain firm for forty-five (45) days following the bid opening.

Bidders must submit two (2) paper copies of their bid, marked "Office Emergency Generator Replacement".

The bid must include a non-collusion form, tax compliance certificate, bid pricing sheet and contractor reference sheet.

The bid must be signed as follows: 1) if the bidder is an individual, by her/him personally; 2) if the bidder is a partnership, by the name of the partnership, followed by the signature of each general partner; and 3) if the bidder is a corporation, by the authorized officer, whose signature must be attested to by the Clerk/Secretary of the corporation and the corporate seal affixed.

Workers must be OSHA 10 trained.

There is a payment bond required for 5% of the value of the total quote.

There are no filed sub-bids for this project.



Photograph 1 – Existing 30KVA Generator Outside of Building



Photograph 2 – Existing Automatic Transfer Switch in Building

## 2. Scope of Services

- Supply and install a new 30KW 120/240V, Three Phase Generator Natural Gas Generator (see attached Section 16232 – Packaged Engine Generator Systems (Natural Gas)).
- Supply and install a new 100A automatic transfer switch (see attached Section 16415 Automatic Transfer Switch).
- Rework and repair all associated power wiring associated with the generator.
- Factory-assisted startup and load bank testing must be included.
- All required electrical parts must be included.

#### 3. Ability and Experience of Bidder

No award will be made to any bidder who cannot satisfy the Owner that he has sufficient ability and experience in this class of work and sufficient capital and resources to enable him to complete the work successfully within the time named. The Owner's decision or judgment on these matters will be final, conclusive, and binding.

Bidder must have a minimum of five (5) years' experience and have completed satisfactorily five (5) jobs within that time of similar size and scope.

The Contractor must submit with his bid proposal a list of five (5) jobs which he has successfully completed, giving the name and the address of these projects so they can be investigated prior to the award of the contract.

#### **CONTACTOR REFERENCES**

The undersigned offers the following information as evidence of his qualifications to perform the work as bid upon according to all the requirements of the plans and specifications.

sped	cifications.	•	3	•	•
1.	Have bee	n in business under	present name for	years.	
2. partı -		es and addresses of corporation) as Princ	•		(if made by a
- - -		`	ementary list if nec	• ,	
Owr	ided in the	proposed contract	he has done, and	give references	lar character to that that will enable the pplementary page if
#	Job Date	Project Name	Contract Amount	Reference Name	Telephone No.
1					
2					
3					
4					
5					
4.	Bank refe	ence	(1	Name)	
			(	Bank)	
		(Address)		(Tele	ephone No.)

#### 4. Rule for Award

The contract will be awarded to the responsive and responsible bidder offering the lowest total price. "Responsive" means satisfying the scope and quality requirements. "Responsible" means having a record of successful projects, which the District will determine from the references given and any other relevant respondents the District may ask.

# 5. Bid Pricing Sheet

Bidders must provide a single sheet with the name of this bid ("Office Emergency Generator Replacement"), the name of the company and contact information for the bidder, including a phone number and e-mail, a line for a single price, and signature and date lines, as below:

# **Office Emergency Generator Replacement**

Bidder: (company name)
Contact name and title:
Address:
E-mail:
Phone:
Bid Price:
Signed by
Date:

# 6. Non-Collusion Form and Tax Compliance Form

#### **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 bid or proposal	_
Name of business	_

#### TAX COMPLIANCE CERTIFICATION

Pursuant to M.G.L. c. 62C, §49A, I certify under the penalties of perjury that, to the best of my knowledge and belief, I am in compliance with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

Signature of person submitting bid or proposal
Name of business

#### 7. General Conditions

#### **FACILITY IN USE**

- i) The District office will be in use by the Owner for the duration of the contract. The Contractor shall coordinate all deliveries, work, and shipments so as the routine operation of the facility shall suffer the least disruption for the shortest time, as well as extend full cooperation to the in all matters involving the use of facilities. At no time shall the Contractor cause or allow to be caused conditions which may cause risk or hazard to occupants of the building outside the work area or conditions that might impair safe use of the facility.
- ii) The Contractor shall prearrange with the Owner as to when services can be shut down and the length of shutdown periods.
- iii) The use of the facility's electricity, water, or like utilities by the Contractor shall be thoroughly coordinated with the Owner.

#### **STORAGE**

<u>Limited</u> storage space will be provided by the Owner inside the facility. Contractor will supply any additional temporary storage as needed. All materials and equipment are to be kept in orderly fashion in designated areas, free and clear of halls and doorways, and in conformance with all regulations, codes, and in consideration of building usage.

#### **WORKING HOURS**

The working hours for this project shall be coordinated with the Owner. Arrangements for additional hours shall be made with the maintenance and security staff.

#### 8. Sample: Required Service Agreement

#### SERVICES AGREEMENT

The following provisions shall constitute an Agreement between the	Auburn Water
District, acting by and through its Board of Commissioners, with an	address of 75
Church Street, Auburn, MA 01501 hereinafter referred to as the	"District", and
with an address of	hereinafter
referred to as the "Contractor", effective as of this	In
consideration of the mutual covenants contained herein, the parties agree	as follows:

#### **ARTICLE 1: SCOPE OF WORK**

The Contractor shall perform all work and furnish all services necessary to rem	ove and
replace a 30KVA emergency generator and automatic transfer switch at the	District's
office located at 75 Church Street, Auburn MA. The Contractor shall perform al	I work ir
accordance with the specifications contained in the District's	_, 2024
Request for Proposal and the price and duration outlined in the Contractor's	
2025 quote (Attachment A).	

#### **ARTICLE 2: TIME OF PERFORMANCE**

The Contractor shall complete all work and services required hereunder on or before \_\_\_\_\_\_\_, 2025. Neither Party shall be liable to the other Party for breach or for failure or delay in the performance of its obligations caused by any act or occurrence beyond its reasonable control, including, but not limited to: fires; floods; strikes, periods of extreme weather or a change in Federal, State, or local law or ordinance (force majeure). In such an event, parties agree to work together to mutually adjust the contract time of performance following conclusion of the force majeure event.

#### ARTICLE 3: COMPENSATION

#### ARTICLE 4: CONTRACT DOCUMENTS

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

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

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

#### ARTICLE 5: CONTRACT TERMINATION

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

- 1. Failure of the Contractor, for any reason, to fulfill in a timely and proper manner its obligations under this Agreement.
- 2. Violation of any of the provisions of this Agreement by the Contractor.
- 3. A determination by the District that the Contractor has engaged in fraud, waste, mismanagement, misuse of funds, or criminal activity with any funds provided by this Agreement.
- 4. Without cause and for the District's convenience. If the District does terminate the contract for convenience, the District will reimburse the Contractor for any contractual demobilization costs.

#### **ARTICLE 6: INDEMNIFICATION**

The Contractor shall defend, indemnify and hold harmless the District and its officers, agents, and all employees from and against claims arising directly or indirectly from Contractor's acts or omissions. Contractor shall be solely responsible for all local taxes or contributions imposed or required under the Social Security, Workers' Compensation, and income tax laws. Further, the Contractor shall defend, indemnify and hold harmless the District with respect to any damages, expenses, or claims arising from or in connection with any of the work performed or to be performed under this Agreement. This shall not be construed as a limitation of the Contractor's liability under the Agreement or as otherwise provided by law.

#### ARTICLE 7: AVAILABILITY OF FUNDS

The compensation provided by this Agreement is subject to the availability and appropriation of funds.

#### **ARTICLE 8: APPLICABLE LAW**

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

#### **ARTICLE 9: ASSIGNMENT**

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

#### **ARTICLE 10: AMENDMENTS**

All amendments or any changes to the provisions specified in this Contract can only occur when mutually agreed upon by the District and Contractor. Further, such amendments or changes shall be in writing and signed by officials with authority to bind the District. Additionally, all amendments and changes shall be approved by the District Superintendent prior to execution by the awarding authority. No amendment or change

to the contract provisions shall be made until after the written execution of the amendment or change to the Contract by both parties.

#### **ARTICLE 11: INSURANCE**

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

### **General Liability**

Bodily Injury Liability	\$1,000,000 per occurrence
Property Damage Liability	\$500,000 per occurrence
(or combined single limit)	\$1,000,000 per occurrence

## **Automobile Liability**

Bodily Injury Liability	\$1,000,000 per occurrence
Property Damage Liability	\$500,000 per occurrence
(or combined single limit)	\$1,000,000 per occurrence

#### Workers' Compensation Insurance

Coverage for all employees in accordance with Massachusetts General Laws

## Professional Liability Insurance

Minimum Coverage \$1,000,000 per occurrence

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

#### CERTIFICATION AS TO PAYMENT OF STATE TAXES AND CHILD SUPPORT

Pursuant to M.G.L. c.62C, §49A, I certify under the pains and penalties of perjury that the Contractor has complied with all laws of the Commonwealth of Massachusetts relating to truces, reporting of employees and contractors, and withholding and remitting a child support.

Tax ID or SSN	Signature of Individual or Corporation Name
IN WITNESS WHEROF, the pa on the day and year first above	rties hereto have caused this Agreement to be executed written.
Contractor:	Auburn Water District:
Signature	Signature
Printed Name & Title	Gregory Woods, Superintendent

# Appendix A - SECTION 16232: Packaged Engine Generator System (NG)

#### **SECTION 16232**

#### PACKAGED ENGINE GENERATOR SYSTEMS (NATURAL GAS)

#### PART 1 GENERAL

#### 1.1 SUMMARY

- A. Section Includes
  - 1. Packaged engine generator system.
  - 2. Exhaust silencer and fittings.
  - 3. Fuel fittings.
  - 4. Battery and charger.
  - 5. Vibration isolation.
  - 6. Weather protective housing with sound attenuation
  - 7. Heat exchanger

#### 1.2 REFERENCES

- A. ANSI/NEMA 250 Enclosures for Electrical Equipment 1000 Volts Maximum.
- B. ANSI/NEMA MG1 Motors and Generators, including all applicable reference standards.
- C. ANSI/NFPA 70 National Electrical Code.
- D. ANSI/NEMA AB1 Molded Case Circuit Breakers.
- E. NFPA 110 Standard for Emergency and Standby Power Systems

#### 1.3 SYSTEM DESCRIPTION

- A. Engine generator system to provide standby source of power in accordance with NEC 702.
- B. System Capacity 30KW, 0.8 power factor, 44 starting KVA (at 35% voltage dip), 120/240 volts, 1 phase, 60 Hz at generator speed of 1800 RPM ambient temperature between -20 and 100 degrees F standby rating using radiator cooling.
- C. Fuel System Natural gas. Contact Utility regarding natural gas supply pressure. Provide generator accessories and controls as necessary to operate at that pressure.
- D. Emissions Generator set shall meet EPA and local DEP regulation requirements at the time of installation.

#### 1.4 SUBMITTALS

- A. Shop drawings, product data and reports.
- B. Shop drawings showing plan and elevation views with overall and interconnection point dimensions, fuel consumption rate curves at various loads, ventilation and

- combustion air requirements, and electrical diagrams including schematic and interconnection diagrams.
- C. Product data showing nameplate data, dimensions, weights, ratings, interconnection points, and internal wiring diagrams for engine, generator, control panel, battery, battery rack, battery charger, exhaust silencer and vibration isolators.
- D. Test data for MG1-16.50, 16.51 and 16.86.2.
- E. Project Record Documents
  - 1. Accurately record location of engine generator and mechanical and electrical connections.
- F. Operation and Maintenance Data
  - 1. Submit operation and maintenance data.
  - 2. Include instructions for normal operation, routine maintenance requirements, service manuals for engine, oil sampling and analysis for engine wear, and emergency maintenance procedures.
- G. Exhaust Emissions Compliance
  - 1. EPA Exhaust Emissions Compliance Statement
  - 2. Exhaust Emissions Data Sheet

#### 1.5 QUALIFICATION

- A. Manufacturer Company specializing in packaged engine generator system with minimum ten years documented experience.
- B. Supplier Authorized distributor of engine generator manufacturer with service facilities within 100 miles.

#### 1.6 DELIVERY, STORAGE, AND HANDLING

- A. Deliver products to site.
- B. Store and protect products.
- C. Accept packaged engine generator set and accessories on site in crates and verify damage.
- D. Protect equipment from dirt and moisture by securely wrapping in heavy plastic.

#### 1.7 MAINTENANCE SERVICE

A. Furnish service and maintenance of packaged engine generator system for one year from date of substantial completion. Service shall include changing oil and replacing oil and fuel filters.

#### 1.8 WARRANTY

A. Provide a five year manufacturer's warranty for the generator system.

#### 1.9 EXTRA MATERIALS AND SPARE PARTS

A. Provide two additional sets of each oil filter and air filter element required for the engine generator system.

#### PART 2 PRODUCTS

#### 2.1 GENERAL

A. The engine generator set shall be the manufacturer's latest model.

#### 2.2 MANUFACTURERS

- A. Kohler model 30RCLA with 4E5.6 alternator
- B. Equal by Cummins Onan
- C. Equal by Caterpillar

#### 2.3 ENGINE

- A. Type 4 cycle, air-cooled with integral radiator, in-line, spark ignited engine.
- B. Fuel System Appropriate for use of natural gas.
- C. Governor Maintain engine speed within 0.5 percent at steady state, and 5 percent from no load to full load, with recovery to steady state within 2 seconds following sudden load changes. Equip governor with means for manual operation and adjustment.
- D. Safety Devices Engine shutdown on high water temperature, low oil pressure, overspeed, and engine overcrank. Limits as specified by manufacturer.
- E. Engine Starting DC starting system with positive engagement, number and voltage of starter motors in accordance with manufacturer's instructions. Include remote starting control circuit, with MANUAL-OFF-REMOTE selector switch on enginegenerator control panel.
- F. Engine Jacket Heater Thermal circulation type water heater with integral thermostatic control, sized to maintain engine jacket water at 90° F and suitable for operation on 120/240 volts AC; coordinate with existing circuit voltage
- G. Engine Accessories Fuel filter, electric fuel shut-off valve, lube oil filter, intake air filter, lube oil cooler, gear-driven water pump. Include water temperature gauge, and lube oil pressure gauge on engine-generator control panel.
- H. Mounting The complete engine and generator assembly shall be mounted on a structural steel skid base. Vibration isolators of neoprene double deflection design between the engine generator and the base and shall be certified to be free from damaging torsional vibrations at its synchronous speed.

#### 2.4 GENERATOR

- A. Generator ANSI/NEMA MG 1, single phase, 2 pole, reconnectable brushless synchronous generator with brushless exciter capable of sustaining a minimum 300 percent of rated current for at least 10 seconds under a 1 phase symmetrical short.
- B. Insulation ANSI/NEMA MG 1. Class H

- C. Temperature Rise 105° C continuous. 130° C standby.
- D. Enclosure ANSI/NEMA MG 1, open drip proof, self-ventilated.
- E. Voltage Regulation Include generator-mounted volts per Hertz exciter-regulator to match engine and generator characteristics, with voltage regulation ±2 percent from no load to full load. Include manual controls to adjust voltage drop ±5 percent voltage level, and voltage gain.

#### 2.5 ACCESSORIES

- A. Exhaust Silencer Critical type silencer, with muffler companion flanges and flexible stainless steel exhaust fitting, sized in accordance with engine manufacturer's instructions.
- B. Batteries Heavy duty type lead acid storage batteries, capacity selected by the manufacturer. Match battery voltage to starting system. Include necessary rack, cables and clamps.
- C. Battery Tray Plastic coated metal or wooden tray treated for electrolyte resistance, constructed to contain spillage of electrolyte.
- D. Battery Charger 2.5 Amp D.C. output, built-in.
- E. Line Circuit Breaker NEMA AB 1 molded case circuit breaker on generator output with integral thermal and instantaneous magnetic trip in each pole; 150A (dialed down to 100A). Circuit breaker shall include mechanism for adjusting long time, short time continuous current, short time, long time pickup current, and instantaneous setting for automatic operation.
- F. Provide flexible fuel lines rated 300 degrees F and 100 PSI, ending in pipe thread.
- G. Engine-Generator Control Panel ANSI/NEMA 250, Type 1 generator mounted control panel enclosure. The control panel shall be the RDC2 controller by Kohler, equivalent by Cummins or Caterpillar, with engine and generator controls and indicators as follows:
  - 1. Output voltage adjustment.
  - 2. Engine start/stop/auto selector switch.
  - 3. Engine running time meter.
  - 4. Auxiliary Relay 1 DPDT, operates when engine runs, with contact terminals prewired to terminal strip.
- H. Vibration Isolators Integral vibration isolation.
- I. Weather Protective Housing with Sound Attenuation
  - 1. The generator set shall be provided with a sound-attenuated aluminum housing which allows the generator set to operate at full rated load in the ambient conditions previously specified. The enclosure shall reduce the sound level of the generator set while operating at full rated load to a maximum of 61 dBA at any location 7 meters from the generator set in a free field environment.

Acoustical materials used shall be oil and water resistant. No foam materials shall be used.

- 2. The enclosure shall include rodent-guard.
- 3. The enclosure shall be provided with an exhaust silencer which is mounted inside of the enclosure and allows the generator set package to meet specified sound level requirements. Silencer and exhaust shall include a raincap and rainshield.
- 4. All sheet metal shall be primed for corrosion protection and finish painted with the manufacturer's standard color. All surfaces of all metal parts shall be primed and painted.
- 5. Provide electrical stub-up area.
- J. The generator shall be furnished with an externally mounted, recessed, and factory wired emergency stop switch (break glass, pushbutton style) protected from accidental operation.

#### PART 3 EXECUTION

#### 3.1 EXAMINATION

- A. Verify that surfaces are ready to receive work and field dimensions are as shown on Drawings
- B. Verify that required utilities are available in proper location and ready for use.

#### 3.2 INSTALLATION

- A. Install in accordance with manufacturer's instructions and requirements of NFPA-70 National Electrical Code
- B. Provide all conduit, wiring, interconnections and grounding.
- C. Provide exhaust stack that discharges combustion gases vertically.

#### 3.3 FIELD QUALITY CONTROL

- A. Simulate power failure including operation of transfer switch, automatic starting cycle, and automatic shutdown, and return to normal.
- B. Perform a 4 hour load bank test using a portable resistive load bank in accordance NFPA 110. The last 2 hours of the test shall be at full load.
- C. During 4 hour test, record the following at 15 minute intervals:
  - 1. Kilowatts.
  - 2. Amperes.
  - 3. Voltage.
  - 4. Coolant temperature.
  - 5. Room temperature.

- 6. Frequency.
- 7. Oil pressure.
- D. Test alarm and shutdown circuits by simulating conditions.

#### 3.4 MANUFACTURER'S FIELD SERVICES

A. Prepare, start, test, and adjust systems.

#### 3.5 ADJUSTING

A. Adjust generator output voltage and engine speed.

#### 3.6 CLEANING

A. Clean engine and generator surfaces. Replace oil and fuel filters.

#### 3.7 DEMONSTRATION

- A. Provide systems demonstration.
- B. Describe loads connected to standby system and restrictions for future load additions.

#### 3.8 JOBSITE ACCEPTANCE TESTS

- A. Jobsite testing shall be conducted as described below after start-up is complete. Start-up shall include battery installation, fuel system priming, and a general inspection of the exhaust and ventilation systems to ensure proper installation and operation. The generator set shall then be started and observations shall be made by a factory trained technician as to proper operation of the engine, generator, generator controls, and all external engine generator support systems. All safety shutdowns and prealarm devices shall be checked for proper operation of the circuit and corresponding indicating lights on the control panel and at the remote annunciator panel, in the presence of the Owner and the Engineer.
- B. After start-up is complete, load testing shall be conducted in strict accordance with the latest edition of NFPA 110. The testing shall consist of an on-site installation test utilizing available connected load by initiating a normal power failure and a transfer to emergency of all automatic and/or manual transfer switches. The prime mover shall be in a cold start condition and the following shall be observed and recorded:
  - 1. Time delay engine start.
  - 2. Crank time until prime mover starts and runs.
  - 3. Time required for prime mover to come up to operating speed.
  - 4. Record voltage and frequency overshoot.
  - 5. Time required to achieve steady state operation with all transfer switches transferred to the emergency position.
  - 6. Record voltage, amperage and frequency.

- 7. Record prime mover oil pressure, water temperature and battery charge rate at five (5) minute intervals for the first fifteen (15) minutes, and at fifteen (15) minute intervals thereafter.
- 8. Continue building load test for two (2) hours and continue to record readings at fifteen (15) minute intervals. Additionally, observe and record load changes and the resultant effect on voltage and frequency.
- C. After completion of the above test, allow the prime mover to cool for five (5) minutes. At this point, a test shall be conducted for two (2) hours at full power utilizing available building load, supplemented with resistive load banks. Once the prime mover has been started and has reached rated voltage and frequency, apply full rated load in one (1) step. Record the data listed in on-site testing above for the first load acceptance and every fifteen (15) minutes thereafter until the completion of the two (2) hour test period.
- D. After tests are complete, provide the following additional tests and record the appropriate data:
  - 1. Observe and record cyclic crank/overcrank lockout duration.
  - 2. Observe and test all safety shutdown circuits specified.
- E. After all testing is completed and accepted by the Owner, provide a detailed test record in two (2) sets including all recordings and test logs. Also, provide a letter on manufacturer's letterhead indicating that testing has been successfully completed and the generator system is in first class operating condition.
- F. If there is any sort of equipment failure during startup and testing and after all systems have past testing parameters and is complete and accepted, the Contractor shall arrange with the generator set supplier to drain, flush and refill the engine with a fresh supply of lubricating oil and filters.

#### **END OF SECTION**

 $J:\Lambda\Lambda5097$  Auburn Water District\0004 Generator at Office\Specifications\16232 Packaged Engine Generator Systems (Natural Gas).docx

# **Appendix B - SECTION 16415: Automatic Transfer Switch**

#### **SECTION 16415**

#### **AUTOMATIC TRANSFER SWITCH**

#### PART 1 GENERAL

#### 1.1 SUMMARY

- A. Section Includes
  - 1. Automatic transfer switch.

#### 1.2 REFERENCES

- A. NEMA ICS 2 Standards for Industrial Control Devices, Controllers, and Assemblies.
- B. NFPA 70 National Electrical Code.
- C. UL 1008 Standard for Transfer Switch Equipment.

#### 1.3 QUALITY ASSURANCE

A. Manufacturer - Company specializing in automatic transfer equipment with 5 years documented experience.

#### 1.4 SUBMITTALS

- A. Shop drawing, product data and reports.
- B. Product data for transfer switches showing overall dimensions, electrical connections, electrical ratings, and environmental requirements.
- C. Operation and Maintenance Data
  - 1. Submit operation and maintenance data.
  - 2. Include instructions for operating equipment.
  - 3. Include instructions for operating equipment under emergency conditions when engine generator is running.
  - 4. Identify operating limits which may result in hazardous or unsafe conditions.
  - 5. Document ratings of equipment and each major component.
  - 6. Include routine preventative maintenance and lubrication schedule.
  - 7. List special tools, maintenance materials, and replacement parts.

#### 1.5 REGULATORY REQUIREMENTS

A. Conform to applicable National Electrical Code for emergency standby electrical systems.

#### PART 2 PRODUCTS

#### 2.1 MANUFACTURERS

- A. Kohler
- B. Cummins
- C. Caterpillar
- D. Russelectric
- E. ASCO
- F. or equal

#### 2.2 AUTOMATIC TRANSFER SWITCH

- A. Description NEMA ICS 2; automatic transfer switch. Equipment to be designed, manufactured, and tested in accordance with UL 1008 and NEMA ICS2, Part 2-447.
- B. Switch shall be listed and marked for emergency system or legally required standby use.
- C. Configuration Electrically-operated, mechanically-held "break-before-make", open transition transfer switch.
- D. The transfer switch shall be equipped with a safe external manual operator, designed to prevent injury to operating personnel. The manual operator shall provide the same contact to contact transfer speed as the electrical operator to prevent a flashover from switching the main contacts slowly. The external manual operator shall be safely operated from outside of the transfer switch enclosure while the enclosure door is closed.

#### 2.3 RATINGS - NEMA ICS 2; AS FOLLOWS:

- A. Voltage 120/240 volts, single phase, 3 wire, 60 Hertz.
- B. Switched Poles 2.
- C. Load Inrush Rating Combination Tungsten Lamp, electric discharge lamp, resistive load.
- D. Continuous Rating 100 amperes.
- E. Withstand and close-on Current Rating:
  - 1. 30,000 rms symmetrical amperes (3-cycle), when used with any molded case circuit breaker.

#### 2.4 AUTOMATIC SEQUENCE OF OPERATION

- A. Initiate Time Delay to Start Alternate Source Engine Generator Upon initiation by normal source monitor.
- B. Time Delay to Start Alternate Source Engine Generator 0 to 300 seconds, adjustable.
- C. Initiate Transfer Load to Alternate Source Upon initiation by normal source monitor and permission by alternate source monitor.

- D. Time Delay Before Transfer to Alternate Power Source 0 to 300 seconds, adjustable.
- E. Initiate Retransfer Load to Normal Source Upon permission by normal source monitor.
- F. Time Delay Before Transfer to Normal Power 0 to 300 seconds, adjustable; bypass time delay in event of alternate source failure.
- G. Time Delay Before Engine Shut Down 0 to 10 minutes, adjustable, of unloaded operation.
- H. Programmed Transition Transfers load to neutral position for 0-10 seconds (adjustable), disconnected from sources, to allow inductive load voltages to decay.
- I. Programmable Engine Exerciser A 7/14 day electronic time switch with digital display for automatic weekly or bi-weekly testing of the engine-generator set. The exerciser shall be fully programmable and backed up by a permanent battery, and shall allow automatic testing with or without load. The system shall bypass exerciser control if normal source fails during exercising period.
- J. Engine Cranking Timer Open starter circuit if engine fails to start after 45 seconds.

#### 2.5 ENCLOSURE

A. Enclosure shall be NEMA 1. Coordinate dimensions of transfer switch with Owner prior to releasing order to ensure it will fit in the intended installation location.

#### 2.6 ACCESSORIES

- A. Indicating Lights Mount in cover of enclosure to indicate NORMAL SOURCE AVAILABLE, ALTERNATE SOURCE AVAILABLE, SWITCH POSITION.
- B. Test Switch Mount in cover of enclosure to simulate failure of normal source.
- C. Transfer Switch Auxiliary Contacts 1 normally open; 1 normally closed.
- D. Normal Source Monitor Monitor each line of normal source voltage; initiate engine starting when voltage drops below 70 percent after a 3 second time delay. Initiate retransfer when voltage is restored to greater than 90 percent of rated value.
- E. Alternate Source Monitor Monitor alternate source voltage and frequency; inhibit transfer when voltage is below 80 percent.
- F. In-Phase Monitor Inhibit transfer until power source and load are within 10 electrical degrees.
- G. Provide timer to prevent excessive transfer and retransfer operation during momentary line voltage dips.

#### PART 3 EXECUTION

#### 3.1 EXAMINATION

A. Verify that surfaces are ready to receive work.

- B. Verify field measurements of intended installation location to ensure the transfer switch will fit.
- C. Verify that required utilities are available, in proper location, and ready for use.

#### 3.2 INSTALLATION

- A. The automatic transfer switch shall be mounted on the wall.
- B. Set the programmed transition to provide enough time delay for all motor driven equipment to come to a complete stop.
- C. Set the in-phase monitor for 10 electrical degrees. Adjust the following time delay settings as required.
  - 1. Set the time delay to start alternate source engine generator at 10 seconds.
  - 2. Set the time delay before transfer to alternate power source at 0 seconds.
  - 3. Set the time delay before transfer to normal power at 60 seconds.
  - 4. Set the time delay before engine shut down at 10 minutes.

#### 3.3 FIELD QUALITY CONTROL

- A. Test transfer switch operation by opening the main disconnect to simulate a power outage. Observe startup of the generator and transfer of load to the generator. Close the main disconnect. Observe transfer to utility power and engine cool down and shut down. Record time delays.
- B. Where possible, correct malfunctioning transfer switch at site, and then retest to demonstrate compliance. Otherwise remove the transfer switch and ship it back to the manufacturer for repair or replacement.

#### 3.4 PERSONNEL TRAINING

A. Operating Personnel Training - Train personnel in procedures for starting-up, testing and operating transfer switches and auxiliary equipment.

#### **END OF SECTION**

 $J:\A\A5097$  Auburn Water District\0004 Generator at Office\Specifications\16415 Automatic Transfer Switch.docx

# Appendix C - Prevailing Wage Schedule



## 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

LAUREN IONES Secretary

MICHAEL FLANAGAN Director

Lt. Governor

Awarding Authority:

Auburn Water District

**Contract Number:** 2025-1City/Town: AUBURN

Replace existing 30kWA emergency generator and automatic transfer switch with same. **Description of Work:** 

75 Church Street Job Location:

#### Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- 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 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, the 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. The updated wage schedule must be provided to all contractors, including general and sub-contractors, working on the construction project.
- This annual update requirement is generally not applicable to 27F "rental of equipment" contracts. For such contracts, the prevailing wage rates issued by DLS shall remain in effect for the duration of the contract term. However, if the prevailing wage rate sheet issued does not contain wage rates for each year covered by the contract term, the Awarding Authority must request updated rate sheets from DLS and provide them to the contractor to ensure the correct rates are being paid throughout the duration of the contract. Additionally, if an Awarding Authority exercises an option to renew or extend the contract term, they must request updated rate sheets form DLS and provide them to the contractor.
- 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 if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or a sub-contractor.
- Apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Standards (DAS). Apprentices must keep their apprentice identification card on their persons 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 DAS regardless of whether they are registered with another federal, state, local, or private agency must be paid the journeyworker's rate.
- Every contractor or subcontractor working on the construction project must 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. For a sample payroll reporting form go to 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
- · Contractors must obtain the wage schedules from awarding authorities. Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may file a complaint with the Fair Labor Division of the office of the Attorney General at (617) 727-3465.

**Issue Date:** 12/26/2024 Wage Request Number: 20241226-025

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2024	\$39.95	\$15.07	\$20.17	\$0.00	\$75.19
LEAMSTERS JOINT COUNCIL NO. 10 ZONE B	01/01/2025	\$39.95	\$15.57	\$20.17	\$0.00	\$75.69
	06/01/2025	\$40.95	\$15.57	\$20.17	\$0.00	\$76.69
	12/01/2025	\$40.95	\$15.57	\$21.78	\$0.00	\$78.30
	01/01/2026	\$40.95	\$16.17	\$21.78	\$0.00	\$78.90
	06/01/2026	\$41.95	\$16.17	\$21.78	\$0.00	\$79.90
	12/01/2026	\$41.95	\$16.17	\$23.52	\$0.00	\$81.64
	01/01/2027	\$41.95	\$16.77	\$23.52	\$0.00	\$82.24
3 AXLE) DRIVER - EQUIPMENT	12/01/2024	\$40.02	\$15.07	\$20.17	\$0.00	\$75.26
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	01/01/2025	\$40.02	\$15.57	\$20.17	\$0.00	\$75.76
	06/01/2025	\$41.02	\$15.57	\$20.17	\$0.00	\$76.76
	12/01/2025	\$41.02	\$15.57	\$21.78	\$0.00	\$78.37
	01/01/2026	\$41.02	\$16.17	\$21.78	\$0.00	\$78.97
	06/01/2026	\$42.02	\$16.17	\$21.78	\$0.00	\$79.97
	12/01/2026	\$42.02	\$16.17	\$23.52	\$0.00	\$81.71
	01/01/2027	\$42.02	\$16.77	\$23.52	\$0.00	\$82.31
4 & 5 AXLE) DRIVER - EQUIPMENT	12/01/2024	\$40.14	\$15.07	\$20.17	\$0.00	\$75.38
EAMSTERS JOINT COUNCIL NO. 10 ZONE B	01/01/2025	\$40.14	\$15.57	\$20.17	\$0.00	\$75.88
	06/01/2025	\$41.14	\$15.57	\$20.17	\$0.00	\$76.88
	12/01/2025	\$41.14	\$15.57	\$21.78	\$0.00	\$78.49
	01/01/2026	\$41.14	\$16.17	\$21.78	\$0.00	\$79.09
	06/01/2026	\$42.14	\$16.17	\$21.78	\$0.00	\$80.09
	12/01/2026	\$42.14	\$16.17	\$23.52	\$0.00	\$81.83
	01/01/2027	\$42.14	\$16.77	\$23.52	\$0.00	\$82.43
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 2)	08/01/2024	\$117.16	\$10.08	\$24.29	\$0.00	\$151.53
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	12/01/2024	\$40.61	\$9.65	\$17.70	\$0.00	\$67.96
ABORERS - ZONE 2	06/01/2025	\$42.00	\$9.65	\$17.70	\$0.00	\$69.35
	12/01/2025	\$43.38	\$9.65	\$17.70	\$0.00	\$70.73
	06/01/2026	\$44.82	\$9.65	\$17.70	\$0.00	\$72.17
	12/01/2026	\$46.26	\$9.65	\$17.70	\$0.00	\$73.61
	06/01/2027	\$47.71	\$9.65	\$17.70	\$0.00	\$75.06
	12/01/2027	\$49.16	\$9.65	\$17.70	\$0.00	\$76.51
	06/01/2028	\$50.66	\$9.65	\$17.70	\$0.00	\$78.01
	12/01/2028	\$52.16	\$9.65	\$17.70	\$0.00	\$79.51
For apprentice rates see "Apprentice- LABORER"						
AIR TRACK OPERATOR (HEAVY & HIGHWAY)	12/01/2024	\$40.61	\$9.65	\$17.80	\$0.00	\$68.06
ABORERS - ZONE 2 (HEAVY & HIGHWAY)	06/01/2025	\$42.00	\$9.65	\$17.80	\$0.00	\$69.45
	12/01/2025	\$43.38	\$9.65	\$17.80	\$0.00	\$70.83
	06/01/2026	\$44.82	\$9.65	\$17.80	\$0.00	\$72.27
	12/01/2026	\$46.26	\$9.65	\$17.80	\$0.00	\$73.71
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASBESTOS WORKER (PIPES & TANKS)	12/01/2024	\$42.80	\$14.50	\$11.05	\$0.00	\$68.35
HEAT & FROST INSULATORS LOCAL 6 (WORCESTER)	06/01/2025	\$43.80	\$14.50	\$11.05	\$0.00	\$69.35
	12/01/2025	\$44.80	\$14.50	\$11.05	\$0.00	\$70.35
ASPHALT RAKER	12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
LABORERS - ZONE 2	06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
	12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
	06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
	12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
	06/01/2027	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
	12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
	06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
	12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01
For apprentice rates see "Apprentice- LABORER"						
ASPHALT RAKER (HEAVY & HIGHWAY) LABORERS - ZONE 2 (HEAVY & HIGHWAY)	12/01/2024	\$40.11	\$9.65	\$17.80	\$0.00	\$67.56
LABOKEKS - ZONE 2 (HEAVI & HIGHWAI)	06/01/2025	\$41.50	\$9.65	\$17.80	\$0.00	\$68.95
	12/01/2025	\$42.88	\$9.65	\$17.80	\$0.00	\$70.33
	06/01/2026	\$44.32	\$9.65	\$17.80	\$0.00	\$71.77
	12/01/2026	\$45.76	\$9.65	\$17.80	\$0.00	\$73.21
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE  OPERATING ENGINEERS LOCAL 4	12/01/2024	\$57.03	\$15.55	\$16.50	\$0.00	\$89.08
OPERATING ENGINEERS LOCAL 4	06/01/2025	\$58.33	\$15.55	\$16.50	\$0.00	\$90.38
	12/01/2025	\$59.78	\$15.55	\$16.50	\$0.00	\$91.83
	06/01/2026	\$61.08	\$15.55	\$16.50	\$0.00	\$93.13
	12/01/2026	\$62.53	\$15.55	\$16.50	\$0.00	\$94.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER  OPERATING ENGINEERS LOCAL 4	12/01/2024	\$57.03	\$15.55	\$16.50	\$0.00	\$89.08
	06/01/2025	\$58.33	\$15.55	\$16.50	\$0.00	\$90.38
	12/01/2025	\$59.78	\$15.55	\$16.50	\$0.00	\$91.83
	06/01/2026	\$61.08	\$15.55	\$16.50	\$0.00	\$93.13
East company to a state one "A proportion ODED ATING ENGINEEDS"	12/01/2026	\$62.53	\$15.55	\$16.50	\$0.00	\$94.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS"  BARCO-TYPE JUMPING TAMPER	10/01/0001		40.4	Ø17.70	<b></b>	0.5
LABORERS - ZONE 2	12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
	06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
	12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
	06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
	12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
	06/01/2027	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
	12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
	06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
For apprentice rates see "Apprentice- LABORER"	12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01

 Issue Date:
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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BLOCK PAVER, RAMMER / CURB SETTER	12/01/2024	\$40.61	\$9.65	\$17.70	\$0.00	\$67.96
LABORERS - ZONE 2	06/01/2025	\$42.00	\$9.65	\$17.70	\$0.00	\$69.35
	12/01/2025	\$43.38	\$9.65	\$17.70	\$0.00	\$70.73
	06/01/2026	\$44.82	\$9.65	\$17.70	\$0.00	\$72.17
	12/01/2026	\$46.26	\$9.65	\$17.70	\$0.00	\$73.61
	06/01/2027	\$47.71	\$9.65	\$17.70	\$0.00	\$75.06
	12/01/2027	\$49.16	\$9.65	\$17.70	\$0.00	\$76.51
	06/01/2028	\$50.66	\$9.65	\$17.70	\$0.00	\$78.01
For apprentice rates see "Apprentice- LABORER"	12/01/2028	\$52.16	\$9.65	\$17.70	\$0.00	\$79.51
BLOCK PAVER, RAMMER / CURB SETTER (HEAVY &	12/01/2024	\$40.61	\$9.65	\$17.80	\$0.00	\$68.06
HIGHWAY)	06/01/2025	\$42.00	\$9.65	\$17.80	\$0.00	\$69.45
LABORERS - ZONE 2 (HEAVY & HIGHWAY)					*	
	12/01/2025	\$43.38	\$9.65	\$17.80	\$0.00	\$70.83
	06/01/2026	\$44.82	\$9.65	\$17.80	\$0.00	\$72.27
	12/01/2026	\$46.26	\$9.65	\$17.80	\$0.00	\$73.71
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2024	\$48.12	\$7.07	\$20.60	\$0.00	\$75.79

App	rentice - BOILERMAKER -	ocal 29					
Effe Step	percent 01/01/2024	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	65	\$31.28	\$7.07	\$13.22	\$0.00	\$51.57	
2	65	\$31.28	\$7.07	\$13.22	\$0.00	\$51.57	
3	70	\$33.68	\$7.07	\$14.23	\$0.00	\$54.98	
4	75	\$36.09	\$7.07	\$15.24	\$0.00	\$58.40	
5	80	\$38.50	\$7.07	\$16.25	\$0.00	\$61.82	
6	85	\$40.90	\$7.07	\$17.28	\$0.00	\$65.25	
7	90	\$43.31	\$7.07	\$18.28	\$0.00	\$68.66	
8	95	\$45.71	\$7.07	\$19.32	\$0.00	\$72.10	
Note	s:						
İ						i	
App	rentice to Journeyworker Ra	io:1:4					
	IFICIAL MASONRY (INCL.	MASONRY 08/01/2024	\$62.36	\$11.49	\$22.90	\$0.00	\$96.75
,	ATERPROOFING) BICKLAYERS LOCAL 3 (WORCESTER)		\$63.66	\$11.49	\$22.90	\$0.00	\$98.05
(		08/01/2025	\$65.81	\$11.49	\$22.90	\$0.00	\$100.20
		02/01/2026	\$67.16	\$11.49	\$22.90	\$0.00	\$101.55
		08/01/2026	\$69.36	\$11.49	\$22.90	\$0.00	\$103.75
		02/01/2023	\$70.76	\$11.49	\$22.90	\$0.00	\$105.15

**Issue Date:** 12/26/2024 **Wage Request Number:** 20241226-025 **Page 4 of 40** 

Supplemental

**Total Rate** 

	Step	ve Date - 08/01/2024 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$31.18	\$11.49	\$22.90	\$0.00	\$65.57	
	2	60	\$37.42	\$11.49	\$22.90	\$0.00	\$71.81	
	3	70	\$43.65	\$11.49	\$22.90	\$0.00	\$78.04	
	4	80	\$49.89	\$11.49	\$22.90	\$0.00	\$84.28	
	5	90	\$56.12	\$11.49	\$22.90	\$0.00	\$90.51	
	Effecti	ve Date - 02/01/2025				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50	\$31.83	\$11.49	\$22.90	\$0.00	\$66.22	
	2	60	\$38.20	\$11.49	\$22.90	\$0.00	\$72.59	
	3	70	\$44.56	\$11.49	\$22.90	\$0.00	\$78.95	
	4	80	\$50.93	\$11.49	\$22.90	\$0.00	\$85.32	
	5	90	\$57.29	\$11.49	\$22.90	\$0.00	\$91.68	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1	5					
		R/SCRAPER	12/01/2024	4 \$56.4	0 \$15.55	\$16.50	\$0.00	\$88.45
ERATING ENGI	INEERS LO	OCAL 4	06/01/2025	5 \$57.6	8 \$15.55	\$16.50	\$0.00	\$89.73
			12/01/2025	5 \$59.1	2 \$15.55	\$16.50	\$0.00	\$91.17
			06/01/2020	6 \$60.4	0 \$15.55	\$16.50	\$0.00	\$92.43
			12/01/2020	6 \$61.8	4 \$15.55	\$16.50	\$0.00	\$93.89
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"						
		INNING BOTTOM MAN	12/01/2024	4 \$48.1	0 \$9.65	\$18.22	\$0.00	\$75.97
CORERS - FOU	NDAIION .	AND MARINE	06/01/2023	5 \$49.6	0 \$9.65	\$18.22	\$0.00	\$77.47
			12/01/2025	5 \$51.1	0 \$9.65	\$18.22	\$0.00	\$78.97
			06/01/2020	52.6	5 \$9.65	\$18.22	\$0.00	\$80.52
			12/01/2020	6 \$54.1	5 \$9.65	\$18.22	\$0.00	\$82.02
		Apprentice- LABORER"						
ISSON & U Borers - Fou		INNING LABORER AND MARINE	12/01/2024		5 \$9.65	\$18.22	\$0.00	\$74.82
			06/01/2025	5 \$48.4	5 \$9.65	\$18.22	\$0.00	\$76.32
			12/01/2025	5 \$49.9	5 \$9.65	\$18.22	\$0.00	\$77.82
			06/01/2020	6 \$51.5	0 \$9.65	\$18.22	\$0.00	\$79.37
For apprentice	e rates see "	Apprentice- LABORER"	12/01/2020	6 \$53.0	0 \$9.65	\$18.22	\$0.00	\$80.87
		INNING TOP MAN	12/01/2024	4 \$47.2	8 \$9.65	\$18.22	\$0.00	\$75.15
CORERS - FOU	NDATION.	AIVD WARINE	06/01/2023	5 \$48.7	8 \$9.65	\$18.22	\$0.00	\$76.65
			12/01/2025	5 \$50.2	8 \$9.65	\$18.22	\$0.00	\$78.15
			06/01/2020	6 \$51.8	3 \$9.65	\$18.22	\$0.00	\$79.70
			12/01/2020	6 \$53.3	3 \$9.65	\$18.22	\$0.00	\$81.20

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CARBIDE CORE DRILL OPERATOR	12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
LABORERS - ZONE 2	06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
	12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
	06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
	12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
	06/01/2027	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
	12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
	06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
	12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01
For apprentice rates see "Apprentice- LABORER"						
CARPENTER	09/01/2024	\$48.37	\$9.83	\$19.97	\$0.00	\$78.17
CARPENTERS -ZONE 2 (Eastern Massachusetts)	03/01/2025	\$49.62	\$9.83	\$19.97	\$0.00	\$79.42
	09/01/2025	\$50.87	\$9.83	\$19.97	\$0.00	\$80.67
	03/01/2026	\$52.12	\$9.83	\$19.97	\$0.00	\$81.92
	09/01/2026	\$53.37	\$9.83	\$19.97	\$0.00	\$83.17
	03/01/2027	\$54.62	\$9.83	\$19.97	\$0.00	\$84.42

**Apprentice -** CARPENTER - Zone 2 Eastern MA

Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	45		\$21.77	\$9.83	\$1.73	\$0.00	\$33.33
2	45		\$21.77	\$9.83	\$1.73	\$0.00	\$33.33
3	55		\$26.60	\$9.83	\$3.40	\$0.00	\$39.83
4	55		\$26.60	\$9.83	\$3.40	\$0.00	\$39.83
5	70		\$33.86	\$9.83	\$16.51	\$0.00	\$60.20
6	70		\$33.86	\$9.83	\$16.51	\$0.00	\$60.20
7	80		\$38.70	\$9.83	\$18.24	\$0.00	\$66.77
8	80		\$38.70	\$9.83	\$18.24	\$0.00	\$66.77
Effecti	ive Date -	03/01/2025				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	45		\$22.33	\$9.83	\$1.73	\$0.00	\$33.89
2	45		\$22.33	\$9.83	\$1.73	\$0.00	\$33.89
3	55		\$27.29	\$9.83	\$3.40	\$0.00	\$40.52
4	55		\$27.29	\$9.83	\$3.40	\$0.00	\$40.52
5	70		\$34.73	\$9.83	\$16.51	\$0.00	\$61.07
6	70		\$34.73	\$9.83	\$16.51	\$0.00	\$61.07
7	80		\$39.70	\$9.83	\$18.24	\$0.00	\$67.77
8	80		\$39.70	\$9.83	\$18.24	\$0.00	\$67.77
Notes:							

Apprentice to Journeyworker Ratio:1:5

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		10/01/2026	\$28.85	\$7.02	\$4.80	\$0.00	\$40.67
Aspects of New Woo	d Frame Work						
Appre	ntice - CARPENTER (W	Vood Frame) - Zone 3					
Effecti	ve Date - 10/01/2024				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
1	60	\$15.99	\$7.02	\$0.00	\$0.00	\$23.01	
2	60	\$15.99	\$7.02	\$0.00	\$0.00	\$23.01	
3	65	\$17.32	\$7.02	\$1.00	\$0.00	\$25.34	
4	70	\$18.66	\$7.02	\$1.00	\$0.00	\$26.68	
5	75	\$19.99	\$7.02	\$4.80	\$0.00	\$31.81	
6	80	\$21.32	\$7.02	\$4.80	\$0.00	\$33.14	
7	85	\$22.65	\$7.02	\$4.80	\$0.00	\$34.47	
8	90	\$23.99	\$7.02	\$4.80	\$0.00	\$35.81	
	ve Date - 10/01/2025				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
1	60	\$16.65	\$7.02	\$0.00	\$0.00	\$23.67	
2	60	\$16.65	\$7.02	\$0.00	\$0.00	\$23.67	
3	65	\$18.04	\$7.02	\$1.00	\$0.00	\$26.06	
4	70	\$19.43	\$7.02	\$1.00	\$0.00	\$27.45	
5	75	\$20.81	\$7.02	\$4.80	\$0.00	\$32.63	
6	80	\$22.20	\$7.02	\$4.80	\$0.00	\$34.02	
7	85	\$23.59	\$7.02	\$4.80	\$0.00	\$35.41	
8	90	\$24.98	\$7.02	\$4.80	\$0.00	\$36.80	
Notes:	. — — — — -						

01/01/2024

\$49.33

**Effective Date** 

10/01/2024

Base Wage

\$26.65

Health

\$7.02

Classification

CARPENTER WOOD FRAME

CARPENTERS-ZONE 3 (Wood Frame)

CEMENT MASONRY/PLASTERING

BRICKLAYERS LOCAL 3 (WORCESTER)

Supplemental

\$0.00

Unemployment

Pension

\$4.80

\$23.57

\$1.30

\$87.20

\$13.00

**Total Rate** 

\$38.47

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Pension

Unemployment

**Total Rate** 

	Step	percent 01/01/20		entice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$24.67	\$13.00	\$15.93	\$0.00	\$53.60	
	2	60		\$29.60	\$13.00	\$18.57	\$1.30	\$62.47	
	3	65		\$32.06	\$13.00	\$19.57	\$1.30	\$65.93	
	4	70		\$34.53	\$13.00	\$20.57	\$1.30	\$69.40	
	5	75		\$37.00	\$13.00	\$21.57	\$1.30	\$72.87	
	6	80		\$39.46	\$13.00	\$22.57	\$1.30	\$76.33	
	7	90		\$44.40	\$13.00	\$23.57	\$1.30	\$82.27	
	Notes		s. All other steps are 1,0						
		entice to Journeyworl							
HAIN SAW (			ter Kauo:1:5	12/01/2024	¥ \$40.1	1 \$9.65	\$17.70	\$0.00	\$67.46
ABORERS - ZONI	E 2			06/01/2025			\$17.70	\$0.00	\$68.85
				12/01/2025			\$17.70	\$0.00	\$70.23
				06/01/2026			\$17.70	\$0.00	\$71.67
				12/01/2026			\$17.70	\$0.00	\$73.11
				06/01/2027	7 \$47.2	1 \$9.65	\$17.70	\$0.00	\$74.56
				12/01/2027	7 \$48.6	6 \$9.65	\$17.70	\$0.00	\$76.01
				06/01/2028	\$50.1	6 \$9.65	\$17.70	\$0.00	\$77.51
Ean ammantiae	, matas ass	"Ammontion I ADODED"		12/01/2028	\$51.6	6 \$9.65	\$17.70	\$0.00	\$79.01
		"Apprentice- LABORER"  RRY BUCKETS/HEA	DING MACHINES	12/01/2024	\$58.1	8 \$15.55	\$16.50	\$0.00	\$90.23
PERATING ENG	INEERS L	OCAL 4		06/01/2025				\$0.00	\$91.56
				12/01/2025				\$0.00	\$93.03
				06/01/2026				\$0.00	\$94.36
For apprentice	e rates see	"Apprentice- OPERATING	ENGINEERS"	12/01/2026	\$63.7	9 \$15.55	\$16.50	\$0.00	\$95.84
OMPRESSOI	R OPER	ATOR		12/01/2024	\$36.6	7 \$15.55	\$16.50	\$0.00	\$68.72
PERATING ENG	INEERS L	UCAL 4		06/01/2025	\$37.5	2 \$15.55	\$16.50	\$0.00	\$69.57
				12/01/2025	\$38.4	7 \$15.55	\$16.50	\$0.00	\$70.52
				06/01/2026	5 \$39.3	3 \$15.55	\$16.50	\$0.00	\$71.38
		"Apprentice- OPERATING	ENGINEERS"	12/01/2026	\$40.2	8 \$15.55	\$16.50	\$0.00	\$72.33
For apprentice	rates see	Apprentice- OF EKATING							
For apprentice				07/01/2024	\$57.2	6 \$9.95	\$23.95	\$0.00	\$91.16

**Total Rate** 

**Apprentice -** PAINTER Local 35 - BRIDGES/TANKS

Pension

	Effecti	ve Date - 07/01/2024				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	50	\$28.63	\$9.95	\$0.00	\$0.00	\$38.58	
	2	55	\$31.49	\$9.95	\$6.66	\$0.00	\$48.10	
	3	60	\$34.36	\$9.95	\$7.26	\$0.00	\$51.57	
	4	65	\$37.22	\$9.95	\$7.87	\$0.00	\$55.04	
	5	70	\$40.08	\$9.95	\$20.32	\$0.00	\$70.35	
	6	75	\$42.95	\$9.95	\$20.93	\$0.00	\$73.83	
	7	80	\$45.81	\$9.95	\$21.53	\$0.00	\$77.29	
	8	90	\$51.53	\$9.95	\$22.74	\$0.00	\$84.22	
	Effecti	ve Date - 01/01/2025				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$29.23	\$9.95	\$0.00	\$0.00	\$39.18	
	2	55	\$32.15	\$9.95	\$6.66	\$0.00	\$48.76	
	3	60	\$35.08	\$9.95	\$7.26	\$0.00	\$52.29	
	4	65	\$38.00	\$9.95	\$7.87	\$0.00	\$55.82	
	5	70	\$40.92	\$9.95	\$20.32	\$0.00	\$71.19	
	6	75	\$43.85	\$9.95	\$20.93	\$0.00	\$74.73	
	7	80	\$46.77	\$9.95	\$21.53	\$0.00	\$78.25	
	8	90	\$52.61	\$9.95	\$22.74	\$0.00	\$85.30	
	Notes:							
		Steps are 750 hrs.					i	
	Appre	ntice to Journeyworker Ratio:1	:1					
IO: ADZE:			12/02/2024	\$47.00	\$9.65	\$18.40	\$0.00	\$75.05
NENS - ZUM	<u> </u>		06/02/2025	\$48.50	\$9.65	\$18.40	\$0.00	\$76.55
			12/01/2025	\$50.00	\$9.65	\$18.40	\$0.00	\$78.05
			06/01/2026	\$51.55	\$9.65	\$18.40	\$0.00	\$79.60
			12/07/2026	\$53.05	\$9.65	\$18.40	\$0.00	\$81.10
			06/07/2027	\$54.65	\$9.65	\$18.40	\$0.00	\$82.70
			12/06/2027	\$56.25	\$9.65	\$18.40	\$0.00	\$84.30
			06/05/2028	\$57.93	\$9.65	\$18.40	\$0.00	\$85.98

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: BACKHOE/LOADER/HAMMER OPERATOR	12/02/2024	\$48.00	\$9.65	\$18.40	\$0.00	\$76.05
LABORERS - ZONE 2	06/02/2025	\$49.50	\$9.65	\$18.40	\$0.00	\$77.55
	12/01/2025	\$51.00	\$9.65	\$18.40	\$0.00	\$79.05
	06/01/2026	\$52.55	\$9.65	\$18.40	\$0.00	\$80.60
	12/07/2026	\$54.05	\$9.65	\$18.40	\$0.00	\$82.10
	06/07/2027	\$55.65	\$9.65	\$18.40	\$0.00	\$83.70
	12/06/2027	\$57.25	\$9.65	\$18.40	\$0.00	\$85.30
	06/05/2028	\$58.93	\$9.65	\$18.40	\$0.00	\$86.98
	12/04/2028	\$60.60	\$9.65	\$18.40	\$0.00	\$88.65
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS LABORERS - ZONE 2	12/02/2024	\$47.75	\$9.65	\$18.40	\$0.00	\$75.80
LABORERS - ZONE 2	06/02/2025	\$49.25	\$9.65	\$18.40	\$0.00	\$77.30
	12/01/2025	\$50.75	\$9.65	\$18.40	\$0.00	\$78.80
	06/01/2026	\$52.30	\$9.65	\$18.40	\$0.00	\$80.35
	12/07/2026	\$53.80	\$9.65	\$18.40	\$0.00	\$81.85
	06/07/2027	\$55.40	\$9.65	\$18.40	\$0.00	\$83.45
	12/06/2027	\$57.00	\$9.65	\$18.40	\$0.00	\$85.05
	06/05/2028	\$58.68	\$9.65	\$18.40	\$0.00	\$86.73
For apprentice rates see "Apprentice- LABORER"	12/04/2028	\$60.35	\$9.65	\$18.40	\$0.00	\$88.40
DEMO: CONCRETE CUTTER/SAWYER	12/02/2024	\$48.00	\$9.65	\$18.40	\$0.00	\$76.05
ABORERS - ZONE 2	06/02/2025	\$49.50	\$9.65	\$18.40	\$0.00	\$77.55
	12/01/2025	\$51.00	\$9.65	\$18.40	\$0.00	\$79.05
	06/01/2026	\$52.55	\$9.65	\$18.40	\$0.00	\$80.60
	12/07/2026	\$54.05	\$9.65	\$18.40	\$0.00	\$82.10
	06/07/2027	\$55.65	\$9.65	\$18.40	\$0.00	\$83.70
	12/06/2027	\$57.25	\$9.65	\$18.40	\$0.00	\$85.30
	06/05/2028	\$58.93	\$9.65	\$18.40	\$0.00	\$86.98
	12/04/2028	\$60.60	\$9.65	\$18.40	\$0.00	\$88.65
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR	12/02/2024	\$47.75	\$9.65	\$18.40	\$0.00	\$75.80
LABORERS - ZONE 2	06/02/2025	\$49.25	\$9.65	\$18.40	\$0.00	\$77.30
	12/01/2025	\$50.75	\$9.65	\$18.40	\$0.00	\$78.80
	06/01/2026	\$52.30	\$9.65	\$18.40	\$0.00	\$80.35
	12/07/2026	\$53.80	\$9.65	\$18.40	\$0.00	\$81.85
	06/07/2027	\$55.40	\$9.65	\$18.40	\$0.00	\$83.45
	12/06/2027	\$57.00	\$9.65	\$18.40	\$0.00	\$85.05
	06/05/2028	\$58.68	\$9.65	\$18.40	\$0.00	\$86.73
	12/04/2028	\$60.35	\$9.65	\$18.40	\$0.00	\$88.40
For apprentice rates see "Apprentice- LABORER"						

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: WRECKING LABORER	12/02/2024	\$47.00	\$9.65	\$18.40	\$0.00	\$75.05
LABORERS - ZONE 2	06/02/2025	\$48.50	\$9.65	\$18.40	\$0.00	\$76.55
	12/01/2025	\$50.00	\$9.65	\$18.40	\$0.00	\$78.05
	06/01/2026	\$51.55	\$9.65	\$18.40	\$0.00	\$79.60
	12/07/2026	\$53.05	\$9.65	\$18.40	\$0.00	\$81.10
	06/07/2027	\$54.65	\$9.65	\$18.40	\$0.00	\$82.70
	12/06/2027	\$56.25	\$9.65	\$18.40	\$0.00	\$84.30
	06/05/2028	\$57.93	\$9.65	\$18.40	\$0.00	\$85.98
	12/04/2028	\$59.60	\$9.65	\$18.40	\$0.00	\$87.65
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR  OPERATING ENGINEERS LOCAL 4	12/01/2024	\$56.40	\$15.55	\$16.50	\$0.00	\$88.45
OF ERATING ENGINEERS LOCAL 4	06/01/2025	\$57.68	\$15.55	\$16.50	\$0.00	\$89.73
	12/01/2025	\$59.12	\$15.55	\$16.50	\$0.00	\$91.17
	06/01/2026	\$60.40	\$15.55	\$16.50	\$0.00	\$92.45
	12/01/2026	\$61.84	\$15.55	\$16.50	\$0.00	\$93.89
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 2)	08/01/2024	\$78.11	\$10.08	\$24.29	\$0.00	\$112.48
as of 8-1-24, Apprentices with diving licenses begin at second year. % of Diver wage 70/80/90 2A \$69.83, 3A \$91.79,4A \$102.14 Total Rate						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 2)	08/01/2024	\$51.97	\$10.08	\$24.29	\$0.00	\$86.34
as of 8-1-24, Apprentices with diving licenses begin at second year. % of Piledriver wage 70/80/90 2A \$54.20, 3A \$73.93,4A \$82.05 Total Rate						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 2)	08/01/2024	\$83.69	\$10.08	\$24.29	\$0.00	\$118.06
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 2)	08/01/2024	\$117.16	\$10.08	\$24.29	\$0.00	\$151.53
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)  DRAWBRIDGE - SEIU LOCAL 888	07/01/2020	\$26.77	\$6.67	\$3.93	\$0.16	\$37.53
ELECTRICIAN	09/01/2024	\$47.05	\$13.99	\$19.22	\$0.00	\$80.26
ELECTRICIANS LOCAL 96	09/07/2025	\$48.16	\$14.98	\$19.60	\$0.00	\$82.74
	09/06/2026	\$49.38	\$15.96	\$20.00	\$0.00	\$85.34

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Pension

		LECTRICIAN - Local 96						
Effec Step	tive Date - percent	09/01/2024 Aj	oprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	40		\$18.82	\$13.99	\$0.56	\$0.00	\$33.37	
2	45		\$21.17	\$13.99	\$0.64	\$0.00	\$35.80	
3	48		\$22.58	\$13.99	\$15.79	\$0.00	\$52.36	
4	55		\$25.88	\$13.99	\$16.26	\$0.00	\$56.13	
5	65		\$30.58	\$13.99	\$16.91	\$0.00	\$61.48	
6	80		\$37.64	\$13.99	\$17.90	\$0.00	\$69.53	
Effec Step	tive Date -	09/07/2025 Aj	pprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	40		\$19.26	\$14.98	\$0.58	\$0.00	\$34.82	
2	45		\$21.67	\$14.98	\$0.65	\$0.00	\$37.30	
3	48		\$23.12	\$14.98	\$16.09	\$0.00	\$54.19	
4	55		\$26.49	\$14.98	\$16.57	\$0.00	\$58.04	
5	65		\$31.30	\$14.98	\$17.25	\$0.00	\$63.53	
6	80		\$38.53	\$14.98	\$18.26	\$0.00	\$71.77	
Notes		are 1000 hrs; Steps 3-6 are 150	0 hrs.					
Appr	entice to Jo	urneyworker Ratio:2:3***					'	
VATOR CONSTR			01/01/2024	\$61.9	8 \$16.18	\$20.96	\$0.00	\$99.12
ATOR CONSTRUCTO	RS LOCAL 41		01/01/2025	\$62.8	\$16.28	\$21.36	\$0.00	\$100.4
			01/01/2026	\$63.6	\$16.38	\$21.76	\$0.00	\$101.82
			01/01/2027	7 \$64.5	3 \$16.48	\$22.16	\$0.00	\$103.1

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			KOCIOK - L	Cui 71			Sunnlamantal		
	Step	percent	Aj	oprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	50		\$30.99	\$16.18	\$0.00	\$0.00	\$47.17	
	2	55		\$34.09	\$16.18	\$20.96	\$0.00	\$71.23	
	3	65		\$40.29	\$16.18	\$20.96	\$0.00	\$77.43	
	4	70		\$43.39	\$16.18	\$20.96	\$0.00	\$80.53	
	5	80		\$49.58	\$16.18	\$20.96	\$0.00	\$86.72	
	Effect	ive Date - 01/01/2025					Supplemental		
	Step	percent	Aj	oprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$31.42	\$16.28	\$0.00	\$0.00	\$47.70	
	2	55		\$34.56	\$16.28	\$21.36	\$0.00	\$72.20	
	3	65		\$40.84	\$16.28	\$21.36	\$0.00	\$78.48	
	4	70		\$43.98	\$16.28	\$21.36	\$0.00	\$81.62	
	5	80		\$50.26	\$16.28	\$21.36	\$0.00	\$87.90	
	Notes:								
	İ	Steps 1-2 are 6 mos.; Steps 3	3-5 are 1 year					i	
	1   50								
				01/01/202	4 \$43.3	39 \$16.18	\$20.96	\$0.00	\$80.53
ELEVATOR CONS	TRUCTOR	S LOCAL 41		01/01/202	5 \$43.9	98 \$16.28	\$21.36	\$0.00	\$81.62
				01/01/202	6 \$44.5	\$16.38	\$21.76	\$0.00	\$82.72
				01/01/202	7 \$45.	17 \$16.48	\$22.16	\$0.00	\$83.81
			IGHWAY)						\$67.56
									\$68.95
						88 \$9.65			\$70.33
				06/01/202	6 \$44.3	32 \$9.65	\$17.80		\$71.77
For apprentic	e rates see	"Apprentice- LABORER (Heavy and	Highway)	12/01/202	6 \$45.7	76 \$9.65	\$17.80	\$0.00	\$73.21
			ΥY	11/01/2024	4 \$51.7	78 \$15.30	\$16.40	\$0.00	\$83.48
OPERATING ENG	INEERS L	OCAL 4		05/01/202	5 \$53.2	22 \$15.30	\$16.40	\$0.00	\$84.92
				11/01/202	5 \$54.5	51 \$15.30	\$16.40	\$0.00	\$86.21
				05/01/202	6 \$55.9	95 \$15.30	\$16.40	\$0.00	\$87.65
				11/01/2020	5 \$57.2	24 \$15.30	\$16.40	\$0.00	\$88.94
For apprentic	Step percent  1 50 2 55 3 65 4 70 5 80  Effective Date - 01/01/2025 Step percent  1 50 2 55 3 65 4 70 5 80  Effective Date - 01/01/2025 Step percent  1 50 2 55 3 65 4 70 5 80  Notes: Steps 1-2 are 6 mos.; Steps 3-5 are 1 y  Apprentice to Journeyworker Ratio:1:1  ATOR CONSTRUCTOR HELPER FOR CONSTRUCTOR HELPER FOR CONSTRUCTOR HELPER FOR CONSTRUCTOR HELPER FOR CONSTRUCTOR HIGHWAY)  E & GUARD RAIL ERECTOR (HEAVY & HIGHWAY)  D ENG.INST.PERSON-BLDG,SITE,HVY/HWY  TING ENGINEERS LOCAL 4  Trapprentice rates see "Apprentice- LABORER (Heavy and Highway)  D ENG.INST.PERSON-BLDG,SITE,HVY/HWY  TING ENGINEERS LOCAL 4	FRS"	05/01/202	7 \$58.0	\$15.30	\$16.40	\$0.00	\$90.37	
	Effective Date - 01/01/2024  Step percent  1		11/01/202	1 052	07 015 20	\$16.40		¢05.07	
			•						\$85.07
									\$86.52
									\$87.82
									\$89.27
									\$90.57
For apprentice	e rates see	"Apprentice- OPERATING ENGINEI	ERS"	05/01/202	/ \$60.3	32 \$15.30	\$10.40	\$0.00	\$92.02

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY	11/01/2024	\$25.37	\$15.30	\$16.40	\$0.00	\$57.07
OPERATING ENGINEERS LOCAL 4	05/01/2025	\$26.22	\$15.30	\$16.40	\$0.00	\$57.92
	11/01/2025	\$26.98	\$15.30	\$16.40	\$0.00	\$58.68
	05/01/2026	\$27.83	\$15.30	\$16.40	\$0.00	\$59.53
	11/01/2026	\$28.59	\$15.30	\$16.40	\$0.00	\$60.29
	05/01/2027	\$29.44	\$15.30	\$16.40	\$0.00	\$61.14
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIRE ALARM INSTALLER	09/01/2024	\$47.05	\$13.99	\$19.22	\$0.00	\$80.26
ELECTRICIANS LOCAL 96	09/07/2025	\$48.16	\$14.98	\$19.60	\$0.00	\$82.74
	09/06/2026	\$49.38	\$15.96	\$20.00	\$0.00	\$85.34
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINT/COMMISSIONING	09/01/2024	\$47.05	\$13.99	\$19.22	\$0.00	\$80.26
ELECTRICIANS LOCAL 96	09/07/2025	\$48.16	\$14.98	\$19.60	\$0.00	\$82.74
	09/06/2026	\$49.38	\$15.96	\$20.00	\$0.00	\$85.34
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIREMAN (ASST. ENGINEER)	12/01/2024	\$45.96	\$15.55	\$16.50	\$0.00	\$78.01
<u> </u>	06/01/2025	\$47.02	\$15.55	\$16.50	\$0.00	\$79.07
	12/01/2025	\$48.19	\$15.55	\$16.50	\$0.00	\$80.24
	06/01/2026	\$49.25	\$15.55	\$16.50	\$0.00	\$81.30
	12/01/2026	\$50.43	\$15.55	\$16.50	\$0.00	\$82.48
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER (HEAVY & HIGHWAY)	12/01/2024	\$27.01	\$9.65	\$17.80	\$0.00	\$54.46
LABORERS - ZONE 2 (HEAVY & HIGHWAY)	06/01/2025	\$28.09	\$9.65	\$17.80	\$0.00	\$55.54
	12/01/2025	\$28.09	\$9.65	\$17.80	\$0.00	\$55.54
	06/01/2026	\$29.21	\$9.65	\$17.80	\$0.00	\$56.66
	12/01/2026	\$29.21	\$9.65	\$17.80	\$0.00	\$56.66
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE II	03/01/2024	\$49.47	\$8.83	\$20.27	\$0.00	\$78.57

**Apprentice -** FLOORCOVERER - Local 2168 Zone II

Effect	ive Date -	03/01/2024				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$24.74	\$8.83	\$1.76	\$0.00	\$35.33
2	55		\$27.21	\$8.83	\$1.76	\$0.00	\$37.80
3	60		\$29.68	\$8.83	\$3.52	\$0.00	\$42.03
4	65		\$32.16	\$8.83	\$3.52	\$0.00	\$44.51
5	70		\$34.63	\$8.83	\$16.75	\$0.00	\$60.21
6	75		\$37.10	\$8.83	\$16.75	\$0.00	\$62.68
7	80		\$39.58	\$8.83	\$18.51	\$0.00	\$66.92
8	85		\$42.05	\$8.83	\$18.51	\$0.00	\$69.39

Apprentice to Journeyworker Ratio:1:1

% After 10/1/17; 45/45/55/55/70/70/80/80 (1500hr Steps) Step 1&2 \$32.63/ 3&4 \$39.28/ 5&6 \$59.86/ 7&8 \$66.52

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Classification	<b>Effective Date</b>	Base Wage	Health	Pension	Supplemental Unemployment	<b>Total Rate</b>
FORK LIFT/CHERRY PICKER	12/01/2024	\$57.03	\$15.55	\$16.50	\$0.00	\$89.08
OPERATING ENGINEERS LOCAL 4	06/01/2025	\$58.33	\$15.55	\$16.50	\$0.00	\$90.38
	12/01/2025	\$59.78	\$15.55	\$16.50	\$0.00	\$91.83
	06/01/2026	\$61.08	\$15.55	\$16.50	\$0.00	\$93.13
	12/01/2026	\$62.53	\$15.55	\$16.50	\$0.00	\$94.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATOR/LIGHTING PLANT/HEATERS	12/01/2024	\$36.67	\$15.55	\$16.50	\$0.00	\$68.72
OPERATING ENGINEERS LOCAL 4	06/01/2025	\$37.52	\$15.55	\$16.50	\$0.00	\$69.57
	12/01/2025	\$38.47	\$15.55	\$16.50	\$0.00	\$70.52
	06/01/2026	\$39.33	\$15.55	\$16.50	\$0.00	\$71.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$40.28	\$15.55	\$16.50	\$0.00	\$72.33
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR	07/01/2024	\$46.76	\$9.95	\$23.95	\$0.00	\$80.66
SYSTEMS) GLAZIERS LOCAL 35 (ZONE 2)	01/01/2025	\$47.96	\$9.95	\$23.95	\$0.00	\$81.86

**Apprentice -** GLAZIER - Local 35 Zone 2

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$23.38	\$9.95	\$0.00	\$0.00	\$33.33
2	55	\$25.72	\$9.95	\$6.66	\$0.00	\$42.33
3	60	\$28.06	\$9.95	\$7.26	\$0.00	\$45.27
4	65	\$30.39	\$9.95	\$7.87	\$0.00	\$48.21
5	70	\$32.73	\$9.95	\$20.32	\$0.00	\$63.00
6	75	\$35.07	\$9.95	\$20.93	\$0.00	\$65.95
7	80	\$37.41	\$9.95	\$21.53	\$0.00	\$68.89
8	90	\$42.08	\$9.95	\$22.74	\$0.00	\$74.77
Effect	ive Date - 01/01/2025				Supplemental	
		4 .1 TO TTT				
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
	percent 50	Apprentice Base Wage \$23.98	Health \$9.95	Pension \$0.00	Unemployment \$0.00	
1						\$33.93
1 2	50	\$23.98	\$9.95	\$0.00	\$0.00	\$33.93 \$42.99
1 2 3	50 55	\$23.98 \$26.38	\$9.95 \$9.95	\$0.00 \$6.66	\$0.00 \$0.00	\$33.93 \$42.99 \$45.99
1 2 3	50 55 60	\$23.98 \$26.38 \$28.78	\$9.95 \$9.95 \$9.95	\$0.00 \$6.66 \$7.26	\$0.00 \$0.00 \$0.00	\$33.93 \$42.99 \$45.99 \$48.99
1 2 3 4 5	50 55 60 65	\$23.98 \$26.38 \$28.78 \$31.17	\$9.95 \$9.95 \$9.95 \$9.95	\$0.00 \$6.66 \$7.26 \$7.87	\$0.00 \$0.00 \$0.00 \$0.00	\$33.93 \$42.99 \$45.99 \$48.99 \$63.84
1 2 3 4 5 6	50 55 60 65 70	\$23.98 \$26.38 \$28.78 \$31.17 \$33.57	\$9.95 \$9.95 \$9.95 \$9.95 \$9.95	\$0.00 \$6.66 \$7.26 \$7.87 \$20.32	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$33.93 \$42.99 \$45.99 \$48.99 \$63.84
1 2 3 4 5 6 7	50 55 60 65 70 75	\$23.98 \$26.38 \$28.78 \$31.17 \$33.57 \$35.97	\$9.95 \$9.95 \$9.95 \$9.95 \$9.95 \$9.95	\$0.00 \$6.66 \$7.26 \$7.87 \$20.32 \$20.93	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$33.93 \$42.99 \$45.99 \$48.99 \$63.84 \$66.85 \$69.85
4	50 55 60 65 70 75 80 90	\$23.98 \$26.38 \$26.38 \$28.78 \$31.17 \$33.57 \$35.97 \$35.97	\$9.95 \$9.95 \$9.95 \$9.95 \$9.95 \$9.95 \$9.95	\$0.00 \$6.66 \$7.26 \$7.87 \$20.32 \$20.93 \$21.53	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$33.93 \$42.99 \$45.99 \$48.99 \$63.84 \$66.85

Apprentice to Journeyworker Ratio:1:1

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					летрюушен	
HOISTING ENGINEER/CRANES/GRADALLS OPERATING ENGINEERS LOCAL 4	12/01/2024	\$57.03	\$15.55	\$16.50	\$0.00	\$89.08
OI DIGITITO ETOTILLEGO EOCAL 7	06/01/2025	\$58.33	\$15.55	\$16.50	\$0.00	\$90.38
	12/01/2025	\$59.78	\$15.55	\$16.50	\$0.00	\$91.83
	06/01/2026	\$61.08	\$15.55	\$16.50	\$0.00	\$93.13
	12/01/2026	\$62.53	\$15.55	\$16.50	\$0.00	\$94.58
<b>Apprentice -</b> <i>OPERATING ENGINEERS - I</i> <b>Effective Date -</b> 12/01/2024	Local 4			Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 55	\$31.37	\$0.00	\$0.00	\$0.00	\$31.37	
2 60	\$34.22	\$15.55	\$16.50	\$0.00	\$66.27	
3 65	\$37.07	\$15.55	\$16.50	\$0.00	\$69.12	
4 70	\$39.92	\$15.55	\$16.50	\$0.00	\$71.97	
5 75	\$42.77	\$15.55	\$16.50	\$0.00	\$74.82	
6 80	\$45.62	\$15.55	\$16.50	\$0.00	\$77.67	
7 85	\$48.48	\$15.55	\$16.50	\$0.00	\$80.53	
8 90	\$51.33	\$15.55	\$16.50	\$0.00	\$83.38	
<b>Effective Date -</b> 06/01/2025						
Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1 55	\$32.08	\$0.00	\$0.00	\$0.00	\$32.08	
2 60	\$35.00	\$15.55	\$16.50	\$0.00	\$67.05	
3 65	\$37.91	\$15.55	\$16.50	\$0.00	\$69.96	
4 70	\$40.83	\$15.55	\$16.50	\$0.00	\$72.88	
5 75	\$43.75	\$15.55	\$16.50	\$0.00	\$75.80	
6 80	\$46.66	\$15.55	\$16.50	\$0.00	\$78.71	
7 85	\$49.58	\$15.55	\$16.50	\$0.00	\$81.63	
8 90	\$52.50	\$15.55	\$16.50	\$0.00	\$84.55	
Notes:						
l						
Apprentice to Journeyworker Ratio:1:6						
HVAC (DUCTWORK)	07/04/000	1 040.00	ф10.00	¢10.74	¢2.12	Φ74.05
SHEETMETAL WORKERS LOCAL 63	07/01/2024		\$12.20	\$18.74	\$2.13	\$74.05
For apprentice rates see "Apprentice- SHEET METAL WORKER"	01/01/2025	5 \$42.23	\$12.20	\$18.74	\$2.13	\$75.30
HVAC (ELECTRICAL CONTROLS)	09/01/2024	\$47.05	\$13.99	\$19.22	\$0.00	\$80.26
ELECTRICIANS LOCAL 96	09/07/2025	\$48.16	\$14.98	\$19.60	\$0.00	\$82.74
	09/06/2026	5 \$49.38	\$15.96	\$20.00	\$0.00	\$85.34
For apprentice rates see "Apprentice- ELECTRICIAN"						
HVAC (TESTING AND BALANCING - AIR) SHEETMETAL WORKERS LOCAL 63	07/01/2024	\$40.98	\$12.20	\$18.74	\$2.13	\$74.05
	01/01/2025	\$42.23	\$12.20	\$18.74	\$2.13	\$75.30
For apprentice rates see "Apprentice- SHEET METAL WORKER"						

**Effective Date** 

Base Wage

Health

Pension

Classification

Supplemental

Unemployment

**Total Rate** 

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC (TESTING AND BALANCING -WATER)	09/01/2024	\$55.00	\$9.90	\$17.77	\$0.00	\$82.67
PLUMBERS LOCAL 4	03/01/2025	\$56.40	\$9.90	\$17.77	\$0.00	\$84.07
	09/01/2025	\$57.80	\$9.90	\$17.77	\$0.00	\$85.47
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2026	\$59.20	\$9.90	\$17.77	\$0.00	\$86.87
HVAC MECHANIC	09/01/2024	\$55.00	\$9.90	\$17.77	\$0.00	\$82.67
PLUMBERS LOCAL 4	03/01/2025	\$56.40	\$9.90	\$17.77	\$0.00	\$84.07
	09/01/2025	\$57.80	\$9.90	\$17.77	\$0.00	\$85.47
	03/01/2026	\$59.20	\$9.90	\$17.77	\$0.00	\$86.87
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS	12/01/2024	\$40.61	\$9.65	\$17.70	\$0.00	\$67.96
LABORERS - ZONE 2	06/01/2025	\$42.00	\$9.65	\$17.70	\$0.00	\$69.35
	12/01/2025	\$43.38	\$9.65	\$17.70	\$0.00	\$70.73
	06/01/2026	\$44.82	\$9.65	\$17.70	\$0.00	\$72.17
	12/01/2026	\$46.26	\$9.65	\$17.70	\$0.00	\$73.61
	06/01/2027	\$47.71	\$9.65	\$17.70	\$0.00	\$75.06
	12/01/2027	\$49.16	\$9.65	\$17.70	\$0.00	\$76.51
	06/01/2028	\$50.66	\$9.65	\$17.70	\$0.00	\$78.01
	12/01/2028	\$52.16	\$9.65	\$17.70	\$0.00	\$79.51
For apprentice rates see "Apprentice- LABORER"						
HYDRAULIC DRILLS (HEAVY & HIGHWAY)	12/01/2024	\$40.61	\$9.65	\$17.80	\$0.00	\$68.06
LABORERS - ZONE 2 (HEAVY & HIGHWAY)	06/01/2025	\$42.00	\$9.65	\$17.80	\$0.00	\$69.45
	12/01/2025	\$43.38	\$9.65	\$17.80	\$0.00	\$70.83
	06/01/2026	\$44.82	\$9.65	\$17.80	\$0.00	\$72.27
	12/01/2026	\$46.26	\$9.65	\$17.80	\$0.00	\$73.71
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (WORCESTER)	09/01/2024	\$51.23	\$14.75	\$19.61	\$0.00	\$85.59
C. ROS. H. CELITORO DOCILE O (N'ORCESTERY	09/01/2025	\$54.31	\$14.75	\$19.61	\$0.00	\$88.67
	09/01/2026	\$57.38	\$14.75	\$19.61	\$0.00	\$91.74

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Effecti Step	ve Date - 09/01/2024 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.62	\$14.75	\$14.32	\$0.00	\$54.69
2	60	\$30.74	\$14.75	\$15.37	\$0.00	\$60.86
3	70	\$35.86	\$14.75	\$16.43	\$0.00	\$67.04
4	80	\$40.98	\$14.75	\$17.49	\$0.00	\$73.22
Effecti	ve Date - 09/01/2025				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$27.16	\$14.75	\$14.32	\$0.00	\$56.23
2	60	\$32.59	\$14.75	\$15.37	\$0.00	\$62.71
3	70	\$38.02	\$14.75	\$16.43	\$0.00	\$69.20
4	80	\$43.45	\$14.75	\$17.49	\$0.00	\$75.69
Notes:						
i	Steps are 1 year					
Appre	ntice to Journeyworker Ratio:1:4	<u> </u>				'
VORKER/WELI	DER	03/16/2024	4 \$53.	67 \$8.35	\$26.70	\$0.00 \$88.

Ef Sto	ffective ep p	<b>Date</b> - 03/16/2024 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1		60	\$32.20	\$8.35	\$26.70	\$0.00	\$67.25	
2		70	\$37.57	\$8.35	\$26.70	\$0.00	\$72.62	
3		75	\$40.25	\$8.35	\$26.70	\$0.00	\$75.30	
4		80	\$42.94	\$8.35	\$26.70	\$0.00	\$77.99	
5		85	\$45.62	\$8.35	\$26.70	\$0.00	\$80.67	
6	!	90	\$48.30	\$8.35	\$26.70	\$0.00	\$83.35	
No	otes:							
$\overline{\mathbf{A_{l}}}$	pprenti	ice to Journeyworker Ratio:1:4						
	& PAVII	NG BREAKER OPERATOR	12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
BORERS - ZONE 2			06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
			12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
			06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
			12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
			06/01/2027	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
			12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
			06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
			12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01

Classification			Effective Dat	e Base Wag	e Health		Supplemental Unemployment	Total Rat
	rates see '	'Apprentice- LABORER"						
LABORER Laborers - zone	2		12/01/2024	\$39.86	\$9.65	\$17.70	\$0.00	\$67.21
LABOKEKS - ZONE	2		06/01/2025	\$41.25	\$9.65	\$17.70	\$0.00	\$68.60
			12/01/2025	\$42.63	\$9.65	\$17.70	\$0.00	\$69.98
			06/01/2026	\$44.07	\$9.65	\$17.70	\$0.00	\$71.42
			12/01/2026	\$45.51	\$9.65	\$17.70	\$0.00	\$72.86
			06/01/2027	\$46.96	\$9.65	\$17.70	\$0.00	\$74.31
			12/01/2027	\$48.41	\$9.65	\$17.70	\$0.00	\$75.76
			06/01/2028	\$49.91	\$9.65	\$17.70	\$0.00	\$77.26
			12/01/2028	\$51.41	\$9.65	\$17.70	\$0.00	\$78.76
		ntice - LABORER - Zone 2 ve Date - 12/01/2024 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	$\frac{\operatorname{step}}{1}$	60		\$9.65				
	2	70	\$23.92		\$17.70	\$0.00		
	3		\$27.90	\$9.65	\$17.70	\$0.00		
	4	80	\$31.89	\$9.65	\$17.70	\$0.00		
	7	90	\$35.87	\$9.65	\$17.70	\$0.00	\$63.22	
	Effecti Step	ve Date - 06/01/2025 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	60	\$24.75	\$9.65	\$17.70	\$0.00	\$52.10	
	2	70	\$28.88	\$9.65	\$17.70	\$0.00		
	3	80	\$33.00	\$9.65	\$17.70	\$0.00		
	4	90	\$37.13	\$9.65	\$17.70	\$0.00		
	Notes:							
	Appre	ntice to Journeyworker Ratio:1:5						
ABORER (HE			12/01/2024	\$39.86	\$9.65	\$17.80	\$0.00	\$67.31
4BORERS - ZONE	2 (HEAV	Y & HIGHWAY)	06/01/2025	\$41.25	\$9.65	\$17.80	\$0.00	\$68.70
			12/01/2025	\$42.63	\$9.65	\$17.80	\$0.00	\$70.08
			06/01/2026		\$9.65	\$17.80	\$0.00	\$71.52
			12/01/2026		\$9.65	\$17.80	\$0.00	\$72.96

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			BORER (Heavy & Highwo	y) - Zone 2					
	Effective Step	e Date -	12/01/2024	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	60		\$23.92	\$9.65	\$17.80	\$0.00	\$51.37	
	2	70		\$27.90	\$9.65	\$17.80	\$0.00	\$55.35	
	3	80		\$31.89	\$9.65	\$17.80	\$0.00	\$59.34	
	4	90		\$35.87	\$9.65	\$17.80	\$0.00	\$63.32	
	Effectiv	e Date -	06/01/2025				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	60		\$24.75	\$9.65	\$17.80	\$0.00	\$52.20	
	2	70		\$28.88	\$9.65	\$17.80	\$0.00	\$56.33	
	3	80		\$33.00	\$9.65	\$17.80	\$0.00	\$60.45	
	4	90		\$37.13	\$9.65	\$17.80	\$0.00	\$64.58	
	Notes:								
								i	
	Appren	tice to Jo	urneyworker Ratio:1:5						
LABORER: CA		ER TEND	ER	12/01/2024	\$39.86	\$9.65	\$17.70	\$0.00	\$67.21
LABORERS - ZONE	2.2			06/01/2025	\$41.25	\$9.65	\$17.70	\$0.00	\$68.60
				12/01/2025	\$42.63	\$9.65	\$17.70	\$0.00	\$69.98
				06/01/2026	\$44.07	\$9.65	\$17.70	\$0.00	\$71.42
				12/01/2026	\$45.51	\$9.65	\$17.70	\$0.00	\$72.86
				06/01/2027	7 \$46.96	\$9.65	\$17.70	\$0.00	\$74.31
				12/01/2027	7 \$48.41	\$9.65	\$17.70	\$0.00	\$75.76
				06/01/2028	\$49.91	\$9.65	\$17.70	\$0.00	\$77.26
For apprentice	rates see "A	Apprentice- L	ABORER"	12/01/2028	\$51.41	\$9.65	\$17.70	\$0.00	\$78.76
LABORER: CE	EMENT F			12/01/2024	\$39.86	\$9.65	\$17.70	\$0.00	\$67.21
LABORERS - ZONE	s 2			06/01/2025	\$41.25	\$9.65	\$17.70	\$0.00	\$68.60
				12/01/2025	\$42.63	\$9.65	\$17.70	\$0.00	\$69.98
				06/01/2026	5 \$44.07	\$9.65	\$17.70	\$0.00	\$71.42
				12/01/2026	\$45.51	\$9.65	\$17.70	\$0.00	\$72.86
				06/01/2027	7 \$46.96	\$9.65	\$17.70	\$0.00	\$74.31
				12/01/2027	7 \$48.41	\$9.65	\$17.70	\$0.00	\$75.76
				06/01/2028	\$49.91	\$9.65	\$17.70	\$0.00	\$77.26
				12/01/2028	\$51.41	\$9.65	\$17.70	\$0.00	\$78.76
For apprentice	rates see "A	Apprentice- L	ABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER	12/02/2024	\$39.95	\$9.65	\$17.76	\$0.00	\$67.36
LABORERS - ZONE 2	06/02/2025	\$41.34	\$9.65	\$17.76	\$0.00	\$68.75
	12/01/2025	\$42.72	\$9.65	\$17.76	\$0.00	\$70.13
	06/01/2026	\$44.16	\$9.65	\$17.76	\$0.00	\$71.57
	12/07/2026	\$45.60	\$9.65	\$17.76	\$0.00	\$73.01
	06/07/2027	\$47.05	\$9.65	\$17.76	\$0.00	\$74.46
	12/06/2027	\$48.50	\$9.65	\$17.76	\$0.00	\$75.91
	06/05/2028	\$50.00	\$9.65	\$17.76	\$0.00	\$77.41
	12/04/2028	\$51.50	\$9.65	\$17.76	\$0.00	\$78.91
For apprentice rates see "Apprentice- LABORER"						
LABORER: MASON TENDER LABORERS - ZONE 2	12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
	06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
	12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
	06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
	12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
	06/01/2027	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
	12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
	06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
For apprentice rates see "Apprentice- LABORER"	12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01
LABORER: MASON TENDER (HEAVY & HIGHWAY)	12/01/2024	\$40.11	\$9.65	\$17.80	\$0.00	\$67.56
LABORERS - ZONE 2 (HEAVY & HIGHWAY)	06/01/2025	\$41.50	\$9.65	\$17.80	\$0.00	\$68.95
	12/01/2025	\$42.88	\$9.65	\$17.80	\$0.00	\$70.33
	06/01/2026	\$44.32	\$9.65	\$17.80	\$0.00	\$71.77
	12/01/2026	\$45.76	\$9.65	\$17.80	\$0.00	\$73.21
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)	12,01,2020	Ψ13.70	Ψ3.03	4-1100	4	Ψ73.21
LABORER: MULTI-TRADE TENDER	12/01/2024	\$39.86	\$9.65	\$17.70	\$0.00	\$67.21
LABORERS - ZONE 2	06/01/2025	\$41.25	\$9.65	\$17.70	\$0.00	\$68.60
	12/01/2025	\$42.63	\$9.65	\$17.70	\$0.00	\$69.98
	06/01/2026	\$44.07	\$9.65	\$17.70	\$0.00	\$71.42
	12/01/2026	\$45.51	\$9.65	\$17.70	\$0.00	\$72.86
	06/01/2027	\$46.96	\$9.65	\$17.70	\$0.00	\$74.31
	12/01/2027	\$48.41	\$9.65	\$17.70	\$0.00	\$75.76
	06/01/2028	\$49.91	\$9.65	\$17.70	\$0.00	\$77.26
	12/01/2028	\$51.41	\$9.65	\$17.70	\$0.00	\$78.76
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE 2	12/01/2024	\$39.86	\$9.65	\$17.70	\$0.00	\$67.21
	06/01/2025	\$41.25	\$9.65	\$17.70	\$0.00	\$68.60
	12/01/2025	\$42.63	\$9.65	\$17.70	\$0.00	\$69.98
	06/01/2026	\$44.07	\$9.65	\$17.70	\$0.00	\$71.42
	12/01/2026	\$45.51	\$9.65	\$17.70	\$0.00	\$72.86
	06/01/2027	\$46.96	\$9.65	\$17.70	\$0.00	\$74.31
	12/01/2027	\$48.41	\$9.65	\$17.70	\$0.00	\$75.76
	06/01/2028	\$49.91	\$9.65	\$17.70	\$0.00	\$77.26
This classification applies to the removal of standing trees, and the trimming and remova	12/01/2028	\$51.41 bs when related t	\$9.65	\$17.70	\$0.00 or site	\$78.76

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

**Issue Date:** 12/26/2024 **Wage Request Number:** 20241226-025 **Page 21 of 40** 

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LASER BEAM OPERATOR	12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
LABORERS - ZONE 2	06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
	12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
	06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
	12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
	06/01/2027	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
	12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
	06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
	12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01
For apprentice rates see "Apprentice- LABORER"						
LASER BEAM OPERATOR (HEAVY & HIGHWAY)	12/01/2024	\$40.11	\$9.65	\$17.80	\$0.00	\$67.56
LABORERS - ZONE 2 (HEAVY & HIGHWAY)	06/01/2025	\$41.50	\$9.65	\$17.80	\$0.00	\$68.95
	12/01/2025	\$42.88	\$9.65	\$17.80	\$0.00	\$70.33
	06/01/2026	\$44.32	\$9.65	\$17.80	\$0.00	\$71.77
	12/01/2026	\$45.76	\$9.65	\$17.80	\$0.00	\$73.21
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
MARBLE & TILE FINISHERS	08/01/2024	\$49.32	\$11.49	\$21.62	\$0.00	\$82.43
BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2025	\$50.36	\$11.49	\$21.62	\$0.00	\$83.47
	08/01/2025	\$52.08	\$11.49	\$21.62	\$0.00	\$85.19
	02/01/2026	\$53.16	\$11.49	\$21.62	\$0.00	\$86.27
	08/01/2026	\$54.92	\$11.49	\$21.62	\$0.00	\$88.03
	02/01/2027	\$56.04	\$11.49	\$21.62	\$0.00	\$89.15

**Apprentice -** MARBLE & TILE FINISHER - Local 3 Marble & Tile

**Issue Date:** 12/26/2024

Effecti	ve Date -	08/01/2024				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$24.66	\$11.49	\$21.62	\$0.00	\$57.77
2	60		\$29.59	\$11.49	\$21.62	\$0.00	\$62.70
3	70		\$34.52	\$11.49	\$21.62	\$0.00	\$67.63
4	80		\$39.46	\$11.49	\$21.62	\$0.00	\$72.57
5	90		\$44.39	\$11.49	\$21.62	\$0.00	\$77.50
Effecti	ve Date -	02/01/2025				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$25.18	\$11.49	\$21.62	\$0.00	\$58.29
2	60		\$30.22	\$11.49	\$21.62	\$0.00	\$63.33
3	70		\$35.25	\$11.49	\$21.62	\$0.00	\$68.36
4	80		\$40.29	\$11.49	\$21.62	\$0.00	\$73.40
5	90		\$45.32	\$11.49	\$21.62	\$0.00	\$78.43
Notes:							
– – Apprei	ntice to Jo	urneyworker Ratio:1:	3				

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							пешрюушени	
MARBLE MAS BRICKLAYERS LO		ILELAYERS & TERRAZZO MECH	08/01/2024	\$64.52	\$11.49	\$23.56	\$0.00	\$99.57
UCKEATERS EO	CAL 5 - M	MINDLE & FILL	02/01/2025	\$65.82	\$11.49	\$23.56	\$0.00	\$100.87
			08/01/2025	\$67.97	\$11.49	\$23.56	\$0.00	\$103.02
			02/01/2026	\$69.32	\$11.49	\$23.56	\$0.00	\$104.37
			08/01/2026	5 \$71.52	\$11.49	\$23.56	\$0.00	\$106.57
			02/01/2027	7 \$72.92	\$11.49	\$23.56	\$0.00	\$107.97
		ntice - MARBLE-TILE-TERRAZZO	MECHANIC - Local 3 Ma	rble & Tile				
		ive Date - 08/01/2024	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
	Step 1	percent						
		50	\$32.26	\$11.49	\$23.56	\$0.00	\$67.31	
	2	60	\$38.71	\$11.49	\$23.56	\$0.00	\$73.76	
	3	70	\$45.16	\$11.49	\$23.56	\$0.00	\$80.21	
	4	80	\$51.62	\$11.49	\$23.56	\$0.00	\$86.67	
	5	90	\$58.07	\$11.49	\$23.56	\$0.00	\$93.12	
	Effecti	ive Date - 02/01/2025				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$32.91	\$11.49	\$23.56	\$0.00	\$67.96	
	2	60	\$39.49	\$11.49	\$23.56	\$0.00	\$74.54	
	3	70	\$46.07	\$11.49	\$23.56	\$0.00	\$81.12	
	4	80	\$52.66	\$11.49	\$23.56	\$0.00	\$87.71	
	5	90	\$59.24	\$11.49	\$23.56	\$0.00	\$94.29	
	Notes:							
	İ							
		ntice to Journeyworker Ratio:1:5						
ECH. SWEE		ERATOR (ON CONST. SITES)	12/01/2024	\$56.40	\$15.55	\$16.50	\$0.00	\$88.45
EKATING ENGI	INEEKS E	CAL 7	06/01/2025	\$57.68	\$15.55	\$16.50	\$0.00	\$89.73
			12/01/2025	\$59.12	\$15.55	\$16.50	\$0.00	\$91.17
			06/01/2026	\$60.40	\$15.55	\$16.50	\$0.00	\$92.45
			12/01/2026	\$61.84	\$15.55	\$16.50	\$0.00	\$93.89
	e rates see '	'Apprentice- OPERATING ENGINEERS"				•	****	
	MAINT	ENANCE	2					\$88.45
ECHANICS			12/01/2024		\$15.55	\$16.50	\$0.00	
ECHANICS			06/01/2025	5 \$57.68	\$15.55	\$16.50	\$0.00	\$89.73
ECHANICS			06/01/2025 12/01/2025	\$57.68 \$59.12	\$15.55 \$15.55	\$16.50 \$16.50	\$0.00 \$0.00	\$89.73 \$91.17
ECHANICS			06/01/2025 12/01/2025 06/01/2026	\$57.68 \$59.12 \$60.40	\$15.55 \$15.55 \$15.55	\$16.50 \$16.50 \$16.50	\$0.00 \$0.00 \$0.00	\$89.73 \$91.17 \$92.45
ECHANICS ERATING ENGL	INEERS LO	OCAL 4	06/01/2025 12/01/2025	\$57.68 \$59.12 \$60.40	\$15.55 \$15.55	\$16.50 \$16.50	\$0.00 \$0.00	\$89.73 \$91.17
ECHANICS ERATING ENGL	INEERS LO	OCAL 4  'Apprentice- OPERATING ENGINEERS"	06/01/2025 12/01/2025 06/01/2026 12/01/2026	\$57.68 \$59.12 \$6 \$60.40 \$6 \$61.84	\$15.55 \$15.55 \$15.55 \$15.55	\$16.50 \$16.50 \$16.50 \$16.50	\$0.00 \$0.00 \$0.00 \$0.00	\$89.73 \$91.17 \$92.45 \$93.89
ECHANICS PERATING ENGL	e rates see '	"Apprentice- OPERATING ENGINEERS"	06/01/2025 12/01/2025 06/01/2026	\$57.68 \$59.12 \$6 \$60.40 \$6 \$61.84	\$15.55 \$15.55 \$15.55	\$16.50 \$16.50 \$16.50	\$0.00 \$0.00 \$0.00	\$89.73 \$91.17 \$92.45

**Effective Date** 

Base Wage

Health

Pension

Classification

Supplemental

Unemployment

**Total Rate** 

**Issue Date:** 12/26/2024 Wage Request Number: 20241226-025 Page 23 of 40

**Total Rate** 

**Apprentice -** *MILLWRIGHT - Local 1121 Zone 3* 

Pension

01/2024			Supplemental		
Apprentice Base Wago	e Health	Pension	Unemployment	Total Rate	
\$22.66	\$10.08	\$5.36	\$0.00	\$38.10	
\$26.78	\$10.08	\$6.34	\$0.00	\$43.20	
\$30.90	\$10.08	\$18.78	\$0.00	\$59.76	
\$35.02	\$10.08	\$19.76	\$0.00	\$64.86	
06/2025			Supplemental		
Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
\$23.91	\$10.08	\$5.36	\$0.00	\$39.35	
\$28.26	\$10.08	\$6.34	\$0.00	\$44.68	
\$32.61	\$10.08	\$18.78	\$0.00	\$61.47	
\$36.96	\$10.08	\$19.76	\$0.00	\$66.80	
indentured after 1/6/2020 receive no pension, annuity. (Step 1 \$5.72, Step 2 \$6.66) hours					
worker Ratio:1:4					
12/01/202	24 \$40.1	1 \$9.65	\$17.70	\$0.00	\$67.46
06/01/202	25 \$41.5	0 \$9.65	\$17.70	\$0.00	\$68.85
12/01/202	25 \$42.8	8 \$9.65	\$17.70	\$0.00	\$70.23
06/01/202	26 \$44.3	2 \$9.65	\$17.70	\$0.00	\$71.67
12/01/202	26 \$45.7	6 \$9.65	\$17.70	\$0.00	\$73.11
06/01/202	27 \$47.2	1 \$9.65	\$17.70	\$0.00	\$74.56
12/01/202	27 \$48.6	6 \$9.65	\$17.70	\$0.00	\$76.01
06/01/202	28 \$50.1	6 \$9.65	\$17.70	\$0.00	\$77.51
12/01/202 ER"	28 \$51.6	6 \$9.65	\$17.70	\$0.00	\$79.01
NES,GRADALLS) 12/01/202	24 \$25.3	7 \$15.30	\$16.40	\$0.00	\$57.07
06/01/202	25 \$25.9	7 \$15.30	\$16.40	\$0.00	\$57.67
12/01/202	25 \$26.6	3 \$15.30	\$16.40	\$0.00	\$58.33
06/01/202	26 \$27.2	2 \$15.30	\$16.40	\$0.00	\$58.92
12/01/202	26 \$27.8	9 \$15.30	\$16.40	\$0.00	\$59.59
TING ENGINEERS"		0 6	01640	<b>#0.00</b>	
.S) 12/01/200				\$0.00	\$62.78
06/01/20				\$0.00	\$63.50
					\$64.30
					\$65.02
	26 \$34.1	2 \$15.30	\$16.40	\$0.00	\$65.82
Γ	06/01/202	06/01/2026 \$33.3. 12/01/2026 \$34.1	06/01/2026 \$33.32 \$15.30 12/01/2026 \$34.12 \$15.30	06/01/2026 \$33.32 \$15.30 \$16.40 12/01/2026 \$34.12 \$15.30 \$16.40	06/01/2026 \$33.32 \$15.30 \$16.40 \$0.00 12/01/2026 \$34.12 \$15.30 \$16.40 \$0.00

						ι	nemployment	
		VEN EQUIPMENT - CLASS II	12/01/2024	\$56.40	\$15.55	\$16.50	\$0.00	\$88.45
PERATING ENG	INEEKS LO	OCAL 4	06/01/2025	\$57.68	\$15.55	\$16.50	\$0.00	\$89.73
			12/01/2025	\$59.12	\$15.55	\$16.50	\$0.00	\$91.17
			06/01/2026	\$60.40	\$15.55	\$16.50	\$0.00	\$92.45
			12/01/2026	\$61.84	\$15.55	\$16.50	\$0.00	\$93.89
		"Apprentice- OPERATING ENGINEERS"						
PAINTER (BR Painters local			07/01/2024			\$23.95	\$0.00	\$91.16
			01/01/2025	\$58.46	\$9.95	\$23.95	\$0.00	\$92.36
	Appre	ntice - PAINTER Local 35 - BRID	GES/TANKS					
	Effect	ive Date - 07/01/2024				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$28.63	\$9.95	\$0.00	\$0.00	\$38.58	
	2	55	\$31.49	\$9.95	\$6.66	\$0.00	\$48.10	
	3	60	\$34.36	\$9.95	\$7.26	\$0.00	\$51.57	
	4	65	\$37.22	\$9.95	\$7.87	\$0.00	\$55.04	
	5	70	\$40.08	\$9.95	\$20.32	\$0.00	\$70.35	
	6	75	\$42.95	\$9.95	\$20.93	\$0.00	\$73.83	
	7	80	\$45.81	\$9.95	\$21.53	\$0.00	\$77.29	
	8	90	\$51.53	\$9.95	\$22.74	\$0.00	\$84.22	
	Effect	ive Date - 01/01/2025				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$29.23	\$9.95	\$0.00	\$0.00	\$39.18	
	2	55	\$32.15	\$9.95	\$6.66	\$0.00	\$48.76	
	3	60	\$35.08	\$9.95	\$7.26	\$0.00	\$52.29	
	4	65	\$38.00	\$9.95	\$7.87	\$0.00	\$55.82	
	5	70	\$40.92	\$9.95	\$20.32	\$0.00	\$71.19	
	6	75	\$43.85	\$9.95	\$20.93	\$0.00	\$74.73	
	7	80	\$46.77	\$9.95	\$21.53	\$0.00	\$78.25	
	8	90	\$52.61	\$9.95	\$22.74	\$0.00	\$85.30	
	Notes:							
		Steps are 750 hrs.					i	
	Appre	ntice to Journeyworker Ratio:1:1						

**Effective Date** 

Base Wage

Health

\$9.95

\$9.95

\$48.16

\$49.36

\$23.95

\$23.95

\$0.00

\$0.00

\$82.06

\$83.26

Classification

PAINTER (SPRAY OR SANDBLAST, NEW) \*

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

\* If 30% or more of surfaces to be painted are new construction,

Supplemental

Unemployment

Pension

**Total Rate** 

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07/01/2024

01/01/2025

**Total Rate** 

Pension

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - New 07/01/2024 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 50 \$24.08 \$9.95 \$0.00 \$0.00 \$34.03 2 55 \$26.49 \$9.95 \$6.66 \$0.00 \$43.10 3 60 \$28.90 \$9.95 \$7.26 \$0.00 \$46.11 4 65 \$31.30 \$9.95 \$7.87 \$0.00 \$49.12 5 70 \$33.71 \$9.95 \$20.32 \$0.00 \$63.98 6 75 \$36.12 \$9.95 \$20.93 \$0.00 \$67.00 7 80 \$38.53 \$9.95 \$0.00 \$70.01 \$21.53 8 90 \$43.34 \$9.95 \$22.74 \$0.00 \$76.03 **Effective Date -**01/01/2025 Supplemental Apprentice Base Wage Health Pension Unemployment Total Rate Step percent 1 50 \$24.68 \$9.95 \$0.00 \$0.00 \$34.63 2 55 \$27.15 \$9.95 \$6.66 \$0.00 \$43.76 3 60 \$29.62 \$9.95 \$7.26 \$0.00 \$46.83 4 65 \$32.08 \$9.95 \$7.87 \$0.00 \$49.90 5 70 \$34.55 \$9.95 \$20.32 \$0.00 \$64.82 6 75 \$37.02 \$9.95 \$20.93 \$0.00 \$67.90 7 80 \$39.49 \$9.95 \$0.00 \$70.97 \$21.53 8 90 \$44.42 \$9.95 \$22.74 \$0.00 \$77.11 Notes: Steps are 750 hrs. Annrentice to Journeyworker Ratio:1:1

Apprentice to Journeyworker Ratio:1:1						
PAINTER (SPRAY OR SANDBLAST, REPAINT)	07/01/2024	\$46.22	\$9.95	\$23.95	\$0.00	\$80.12
PAINTERS LOCAL 35 - ZONE 2	01/01/2025	\$47.42	\$9.95	\$23.95	\$0.00	\$81.32

**Issue Date:** 12/26/2024 Wage Request Number: 20241226-025 Page 26 of 40

Pension

**Total Rate** 

Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
1	50		\$23.11	\$9.95	\$0.00	\$0.00	\$33.06	
2	55		\$25.42	\$9.95	\$6.66	\$0.00	\$42.03	
3	60		\$27.73	\$9.95	\$7.26	\$0.00	\$44.94	
4	65		\$30.04	\$9.95	\$7.87	\$0.00	\$47.86	
5	70		\$32.35	\$9.95	\$20.32	\$0.00	\$62.62	
6	75		\$34.67	\$9.95	\$20.93	\$0.00	\$65.55	
7	80		\$36.98	\$9.95	\$21.53	\$0.00	\$68.46	
8	90		\$41.60	\$9.95	\$22.74	\$0.00	\$74.29	)
Effect: Step	ive Date -	01/01/2025	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
1	50		\$23.71	\$9.95	\$0.00	\$0.00	\$33.66	)
2	55		\$26.08	\$9.95	\$6.66	\$0.00	\$42.69	
3	60		\$28.45	\$9.95	\$7.26	\$0.00	\$45.66	
4	65		\$30.82	\$9.95	\$7.87	\$0.00	\$48.64	
5	70		\$33.19	\$9.95	\$20.32	\$0.00	\$63.46	)
6	75		\$35.57	\$9.95	\$20.93	\$0.00	\$66.45	
7	80		\$37.94	\$9.95	\$21.53	\$0.00	\$69.42	
8	90		\$42.68	\$9.95	\$22.74	\$0.00	\$75.37	
Notes:								
	Steps are	750 hrs.						
Appre	entice to Jo	urneyworker Ratio:1:1						
	RUSH, NE		07/01/2024	\$46.76	\$9.95	\$23.95	\$0.00	\$80.
		painted are new construction TERS LOCAL 35 - ZONE 2	n, 01/01/202:	\$47.96	\$9.95	\$23.95	\$0.00	\$81.8

**Issue Date:** 12/26/2024 Wage Request Number: 20241226-025 Page 27 of 40

Pension

**Total Rate** 

Ste	p percent 07/01	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$23.38	\$9.95	\$0.00	\$0.00	\$33.33	
2	55	\$25.72	\$9.95	\$6.66	\$0.00	\$42.33	
3	60	\$28.06	\$9.95	\$7.26	\$0.00	\$45.27	
4	65	\$30.39	\$9.95	\$7.87	\$0.00	\$48.21	
5	70	\$32.73	\$9.95	\$20.32	\$0.00	\$63.00	
6	75	\$35.07	\$9.95	\$20.93	\$0.00	\$65.95	
7	80	\$37.41	\$9.95	\$21.53	\$0.00	\$68.89	
8	90	\$42.08	\$9.95	\$22.74	\$0.00	\$74.77	
Eff Ste	ective Date - 01/01	/2025 Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
$\frac{30}{1}$	50						
2	55	\$23.98	\$9.95	\$0.00	\$0.00	\$33.93	
3	60	\$26.38	\$9.95	\$6.66	\$0.00	\$42.99	
4	65	\$28.78	\$9.95	\$7.26	\$0.00	\$45.99	
5	63 70	\$31.17	\$9.95	\$7.87	\$0.00	\$48.99	
6		\$33.57	\$9.95	\$20.32	\$0.00	\$63.84	
	75	\$35.97	\$9.95	\$20.93	\$0.00	\$66.85	
7	80	\$38.37	\$9.95	\$21.53	\$0.00	\$69.85	
8	90	\$43.16	\$9.95	\$22.74	\$0.00	\$75.85	
No							
	Steps are 750 hrs	•				i	
Ap	prentice to Journeyw	orker Ratio:1:1					
	(BRUSH, REPAINT)	07/01/202	4 \$44.82	\$9.95	\$23.95	\$0.00	\$78.7
OCAL 35 - Z	ONE 2	01/01/202	5 \$46.02	\$9.95	\$23.95	\$0.00	\$79.9

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**Total Rate** 

**Apprentice -** PAINTER Local 35 Zone 2 - BRUSH REPAINT

Pension

07/01/2024 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 50 \$22.41 \$32.36 \$9.95 \$0.00 \$0.00 2 55 \$9.95 \$24.65 \$6.66 \$0.00 \$41.26 3 60 \$26.89 \$9.95 \$7.26 \$0.00 \$44.10 4 65 \$29.13 \$9.95 \$7.87 \$0.00 \$46.95 5 70 \$31.37 \$9.95 \$20.32 \$0.00 \$61.64 6 75 \$33.62 \$9.95 \$20.93 \$0.00 \$64.50 7 80 \$35.86 \$9.95 \$21.53 \$0.00 \$67.34 8 90 \$40.34 \$9.95 \$22.74 \$0.00 \$73.03 01/01/2025 **Effective Date -**Supplemental Unemployment Total Rate Step percent Apprentice Base Wage Health Pension 1 50 \$23.01 \$9.95 \$0.00 \$0.00 \$32.96 2 55 \$0.00 \$25.31 \$9.95 \$6.66 \$41.92 3 60 \$27.61 \$7.26 \$0.00 \$9.95 \$44.82 4 65 \$29.91 \$9.95 \$7.87 \$0.00 \$47.73 5 70 \$32.21 \$9.95 \$20.32 \$0.00 \$62.48 6 75 \$34.52 \$9.95 \$20.93 \$0.00 \$65.40 7 80 \$36.82 \$9.95 \$21.53 \$0.00 \$68.30 8 90 \$41.42 \$9.95 \$22.74 \$0.00 \$74.11 Notes: Steps are 750 hrs. Apprentice to Journeyworker Ratio:1:1 PAINTER TRAFFIC MARKINGS (HEAVY/HIGHWAY) \$17.80 \$0.00 12/01/2024 \$39.86 \$9.65 \$67.31 LABORERS - ZONE 2 (HEAVY & HIGHWAY) 06/01/2025 \$41.25 \$9.65 \$17.80 \$0.00 \$68.70 \$17.80 \$0.00 12/01/2025 \$42.63 \$9.65 \$70.08 06/01/2026 \$44.07 \$9.65 \$17.80 \$0.00 \$71.52 12/01/2026 \$17.80 \$0.00 \$45.51 \$9.65 \$72.96 For apprentice rates see "Apprentice- LABORER (Heavy and Highway) PANEL & PICKUP TRUCKS DRIVER \$0.00 12/01/2024 \$39.78 \$15.07 \$20.17 \$75.02 TEAMSTERS JOINT COUNCIL NO. 10 ZONE B 01/01/2025 \$20.17 \$0.00 \$39.78 \$15.57 \$75.52 \$20.17 \$0.00 06/01/2025 \$40.78 \$15.57 \$76.52 12/01/2025 \$40.78 \$15.57 \$21.78 \$0.00 \$78.13 01/01/2026 \$21.78 \$0.00 \$78.73 \$40.78 \$16.17 06/01/2026 \$41.78 \$16.17 \$21.78 \$0.00 \$79.73 \$23.52 \$0.00 12/01/2026 \$41.78 \$16.17 \$81.47 \$23.52 \$0.00 \$82.07 01/01/2027 \$41.78 \$16.77 PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND 08/01/2024 \$51.97 \$10.08 \$24.29 \$0.00 \$86.34 DECK) PILE DRIVER LOCAL 56 (ZONE 2) For apprentice rates see "Apprentice- PILE DRIVER"

	<b>A</b>	ntice - PILE DRIVER - Local	56 7ana 2					
		ive Date - 08/01/2024	30 Zone 2					
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	45	\$23.39	\$10.08	\$2.53	\$0.00	\$36.00	
	2	55	\$28.58	\$10.08	\$5.07	\$0.00	\$43.73	
	3	70	\$36.38	\$10.08	\$19.22	\$0.00	\$65.68	
	4	80	\$41.58	\$10.08	\$21.76	\$0.00	\$73.42	
	Notes:	% Indentured BEFORE 8/1/2	020, 50/60/70/75/80/80/90/90 .75/4 \$73.35/5&6 \$75.95/7&8 81	14				
	Appre	ntice to Journeyworker Ratio						
PELAYER			12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
BORERS - ZONE	2		06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
			12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
			06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
			12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
			06/01/2023	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
			12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
			06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
For apprentice i	rates see '	"Apprentice- LABORER"	12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01
PELAYER (H	EAVY	& HIGHWAY)	12/01/2024	\$40.11	\$9.65	\$17.80	\$0.00	\$67.56
BORERS - ZONE	2 (HEAV	Y & HIGHWAY)	06/01/2025	\$41.50	\$9.65	\$17.80	\$0.00	\$68.95
			12/01/2025	\$42.88	\$9.65	\$17.80	\$0.00	\$70.33
			06/01/2020	\$44.32	\$9.65	\$17.80	\$0.00	\$71.77
			12/01/2026	\$45.76	\$9.65	\$17.80	\$0.00	\$73.21
		"Apprentice- LABORER (Heavy and H	ighway)					
UMBER & P Umbers local		TER	09/01/2024		\$9.90	\$17.77	\$0.00	\$82.67
	•		03/01/2025	\$56.40	\$9.90	\$17.77	\$0.00	\$84.07
			09/01/2025	\$57.80	\$9.90	\$17.77	\$0.00	\$85.47
			03/01/2026	\$59.20	\$9.90	\$17.77	\$0.00	\$86.87

**Effective Date** 

08/01/2024

Base Wage

\$51.97

Health

\$10.08

Pension

\$24.29

Classification

PILE DRIVER

PILE DRIVER LOCAL 56 (ZONE 2)

Supplemental

\$0.00

Unemployment

**Total Rate** 

\$86.34

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Pension

	Step Step	percent	09/01/2024 Ap	prentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	40		\$22.00	\$9.90	\$0.00	\$0.00	\$31.90	)
	2	50		\$27.50	\$9.90	\$0.00	\$0.00	\$37.40	)
	3	60		\$33.00	\$9.90	\$0.00	\$0.00	\$42.90	)
	4	70		\$38.50	\$9.90	\$8.06	\$0.00	\$56.46	ó
	5	80		\$44.00	\$9.90	\$8.06	\$0.00	\$61.96	Ó
	Effective	Date -	03/01/2025				Supplemental		
	Step	percent	Ap	prentice Base Wage	Health	Pension	Unemployment	Total Rate	•
	1	40		\$22.56	\$9.90	\$0.00	\$0.00	\$32.46	ó
	2	50		\$28.20	\$9.90	\$0.00	\$0.00	\$38.10	)
	3	60		\$33.84	\$9.90	\$0.00	\$0.00	\$43.74	ļ
	4	70		\$39.48	\$9.90	\$8.06	\$0.00	\$57.44	ļ
	5	80		\$45.12	\$9.90	\$8.06	\$0.00	\$63.08	3
	Notes:								
		Step 4 w/lic	hrs; Step 4 w/lic 75%, Step 5 \$52.59, Step 5 w/lic \$57.44	5 w/lic 85%				i	
	Apprent	ice to Jour	neyworker Ratio:1:3						
IEUMATIC C Umbers local		LS (TEMP.)	)	09/01/2024	\$55.00	\$9.90	\$17.77	\$0.00	\$82.67
JMBERS LOCAL	7			03/01/2025	\$56.40	\$9.90	\$17.77	\$0.00	\$84.07
				09/01/2025	\$57.80	\$9.90	\$17.77	\$0.00	\$85.47
For apprentice i	rates see "A	oprentice- PIP	EFITTER" or "PLUMBER/PIPEFITTI	03/01/2026 ER"	5 \$59.20	\$9.90	\$17.77	\$0.00	\$86.87
EUMATIC D		OL OPERA	ATOR	12/01/2024	\$40.61	\$9.65	\$17.70	\$0.00	\$67.96
BORERS - ZONE	2			06/01/2025	\$42.00	\$9.65	\$17.70	\$0.00	\$69.35
				12/01/2025	\$43.38	\$9.65	\$17.70	\$0.00	\$70.73
				06/01/2026	\$44.82	\$9.65	\$17.70	\$0.00	\$72.17
				12/01/2026	\$46.26	\$9.65	\$17.70	\$0.00	\$73.61
				06/01/2027	7 \$47.71	\$9.65	\$17.70	\$0.00	\$75.06
				12/01/2027	7 \$49.16	\$9.65	\$17.70	\$0.00	\$76.51
				06/01/2028	\$50.66	\$9.65	\$17.70	\$0.00	\$78.01
For apprentice 1	ates see "A	oprentice- LAI	BORER"	12/01/2028	\$52.16	\$9.65	\$17.70	\$0.00	\$79.5
EUMATIC D		•	ATOR (HEAVY &	12/01/2024	4 \$40.11	\$9.65	\$17.80	\$0.00	\$67.56
GHWAY) BORERS - ZONE	2 (HEAVY	& HIGHWAY)		06/01/2025	\$41.50	\$9.65	\$17.80	\$0.00	\$68.95
ZOILE	,			12/01/2025	\$42.88	\$9.65	\$17.80	\$0.00	\$70.33
				06/01/2026	5 \$44.32	\$9.65	\$17.80	\$0.00	\$71.77
				00/01/2020	φ11.52	Ψ>.00			Ψ/1./

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWDERMAN & BLASTER	12/01/2024	\$40.86	\$9.65	\$17.70	\$0.00	\$68.21
LABORERS - ZONE 2	06/01/2025	\$42.25	\$9.65	\$17.70	\$0.00	\$69.60
	12/01/2025	\$43.63	\$9.65	\$17.70	\$0.00	\$70.98
	06/01/2026	\$45.07	\$9.65	\$17.70	\$0.00	\$72.42
	12/01/2026	\$46.51	\$9.65	\$17.70	\$0.00	\$73.86
	06/01/2027	\$47.96	\$9.65	\$17.70	\$0.00	\$75.31
	12/01/2027	\$49.41	\$9.65	\$17.70	\$0.00	\$76.76
	06/01/2028	\$50.91	\$9.65	\$17.70	\$0.00	\$78.26
For apprentice rates see "Apprentice- LABORER"	12/01/2028	\$52.41	\$9.65	\$17.70	\$0.00	\$79.76
POWDERMAN & BLASTER (HEAVY & HIGHWAY)	12/01/2024	\$40.86	\$9.40	\$17.55	\$0.00	\$67.81
LABORERS - ZONE 2 (HEAVY & HIGHWAY)	06/01/2025	\$42.25	\$9.40	\$17.55	\$0.00	\$69.20
	12/01/2025	\$43.63	\$9.40	\$17.55	\$0.00	\$70.58
	06/01/2026	\$45.07	\$9.40	\$17.55	\$0.00	\$72.02
	12/01/2026	\$46.51	\$9.40	\$17.55	\$0.00	\$73.46
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2024	\$57.03	\$15.55	\$16.50	\$0.00	\$89.08
OI ENATING ENGINEERS LOCAL 4	06/01/2025	\$58.33	\$15.55	\$16.50	\$0.00	\$90.38
	12/01/2025	\$59.78	\$15.55	\$16.50	\$0.00	\$91.83
	06/01/2026	\$61.08	\$15.55	\$16.50	\$0.00	\$93.13
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$62.53	\$15.55	\$16.50	\$0.00	\$94.58
PUMP OPERATOR (CONCRETE)	12/01/2024	\$56.40	\$15.55	\$16.50	\$0.00	\$88.45
OPERATING ENGINEERS LOCAL 4	06/01/2025	\$57.68	\$15.55	\$16.50	\$0.00	\$89.73
	12/01/2025	\$59.12	\$15.55	\$16.50	\$0.00	\$91.17
	06/01/2026	\$60.40	\$15.55	\$16.50	\$0.00	\$92.45
	12/01/2026	\$61.84	\$15.55	\$16.50	\$0.00	\$93.89
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2024	\$36.67	\$15.55	\$16.50	\$0.00	\$68.72
OPERATING ENGINEERS LOCAL 4	06/01/2025	\$37.52	\$15.55	\$16.50	\$0.00	\$69.57
	12/01/2025	\$38.47	\$15.55	\$16.50	\$0.00	\$70.52
	06/01/2026	\$39.33	\$15.55	\$16.50	\$0.00	\$71.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$40.28	\$15.55	\$16.50	\$0.00	\$72.33
READY-MIX CONCRETE DRIVER	12/01/2024	£27.60	¢11.26	¢6 15	\$0.00	¢45.01
TEAMSTERS 170 - Dauphinais (Bellingham)	12/01/2024	\$27.60	\$11.26	\$6.15 \$6.15	\$0.00 \$0.00	\$45.01
RECLAIMERS	01/01/2025	\$27.60	\$11.26	\$6.15	\$0.00	\$45.01
OPERATING ENGINEERS LOCAL 4	12/01/2024	\$56.40	\$15.55	\$16.50	\$0.00	\$88.45
	06/01/2025	\$57.68	\$15.55	\$16.50	\$0.00	\$89.73
	12/01/2025	\$59.12	\$15.55	\$16.50	\$0.00	\$91.17
	06/01/2026	\$60.40	\$15.55	\$16.50	\$0.00	\$92.45
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$61.84	\$15.55	\$16.50	\$0.00	\$93.89

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Classification			Effective Da	te Base Wag	e Health	Pension	Supplemental Unemployment	<b>Total Rate</b>
	TORIZED BUGGY	OPERATOR	12/01/2024	\$40.11	\$9.65	\$17.70	\$0.00	\$67.46
LABORERS - ZONE	E 2		06/01/2025	\$41.50	\$9.65	\$17.70	\$0.00	\$68.85
			12/01/2025	\$42.88	\$9.65	\$17.70	\$0.00	\$70.23
			06/01/2026	\$44.32	\$9.65	\$17.70	\$0.00	\$71.67
			12/01/2026	\$45.76	\$9.65	\$17.70	\$0.00	\$73.11
			06/01/2027	\$47.21	\$9.65	\$17.70	\$0.00	\$74.56
			12/01/2027	\$48.66	\$9.65	\$17.70	\$0.00	\$76.01
			06/01/2028	\$50.16	\$9.65	\$17.70	\$0.00	\$77.51
			12/01/2028	\$51.66	\$9.65	\$17.70	\$0.00	\$79.01
	e rates see "Apprentice-							
ROLLER/SPRE OPERATING ENGL	EADER/MULCHII	NG MACHINE	12/01/2024	\$56.40	\$15.55	\$16.50	\$0.00	\$88.45
JI EKATING ENGL	INEERS LOCAL 4		06/01/2025	\$57.68	\$15.55	\$16.50	\$0.00	\$89.73
			12/01/2025	\$59.12	\$15.55	\$16.50	\$0.00	\$91.17
			06/01/2026	\$60.40	\$15.55	\$16.50	\$0.00	\$92.45
_			12/01/2026	\$61.84	\$15.55	\$16.50	\$0.00	\$93.89
		OPERATING ENGINEERS"				<b></b>	***	
ROOFER (Inc.F ROOFERS LOCAL .	-	ng &Roofer Damproofg)	08/01/2024		\$13.03	\$21.70	\$0.00	\$85.76
			02/01/2025		\$13.03	\$21.70	\$0.00	\$87.01
			08/01/2025		\$13.03	\$21.70	\$0.00	\$88.51
			02/01/2026	\$55.03	\$13.03	\$21.70	\$0.00	\$89.76
	Apprentice - Refective Date - Step percent	OOFER - Local 33 08/01/2024	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	Effective Date -       Step     percent       1     50       2     60       3     65       4     75		\$25.52 \$30.62 \$33.17 \$38.27	\$13.03 \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07  \$65.35  \$67.90  \$73.00	
	Effective Date -           Step         percent           1         50           2         60           3         65		\$25.52 \$30.62 \$33.17	\$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00	Total Rate  \$45.07  \$65.35  \$67.90  \$73.00	
	Effective Date -       Step     percent       1     50       2     60       3     65       4     75		\$25.52 \$30.62 \$33.17 \$38.27	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11	
	Effective Date -           Step         percent           1         50           2         60           3         65           4         75           5         85           Effective Date -	08/01/2024	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate	
	Effective Date -           Step         percent           1         50           2         60           3         65           4         75           5         85           Effective Date -           Step         percent	08/01/2024	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 Pension	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen	Total Rate  \$45.07  \$65.35  \$67.90  \$73.00  \$78.11  Total Rate	
	Effective Date -           Step         percent           1         50           2         60           3         65           4         75           5         85           Effective Date -           Step         percent           1         50	08/01/2024	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38 Apprentice Base Wage	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03 Health	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 Pension \$6.52	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate  \$45.69 \$66.10	
	Effective Date -           Step         percent           1         50           2         60           3         65           4         75           5         85           Effective Date -           Step         percent           1         50           2         60	08/01/2024	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38 Apprentice Base Wage \$26.14 \$31.37	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03 Health \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 Pension \$6.52 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate  \$45.69 \$66.10 \$68.71	
	Effective Date -           Step         percent           1         50           2         60           3         65           4         75           5         85           Effective Date -           Step         percent           1         50           2         60           3         65	08/01/2024	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38 Apprentice Base Wage \$26.14 \$31.37 \$33.98	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03 Health \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 Pension \$6.52 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate  \$45.69 \$66.10 \$68.71 \$73.94	
	Effective Date - Step percent  1 50 2 60 3 65 4 75 5 85  Effective Date - Step percent  1 50 2 60 3 65 4 75 5 85  Notes: ** 1:5, 2:6 Step 1 is (Hot Pite)	08/01/2024	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38 Apprentice Base Wage \$26.14 \$31.37 \$33.98 \$39.21 \$44.44 4, then 1:1	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03 Health \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 Pension \$6.52 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate  \$45.69 \$66.10 \$68.71 \$73.94	
ROOFER SLAT	Step   percent   1   50   2   60   3   65   4   75   5   85     Step   percent   1   50   2   60   3   65   4   75   5   85     Notes: ** 1:5, 2:6   Step   1 is (Hot Pite   Apprentice to John   Apprentice to John   Step   John   Jo	02/01/2025  02/01/2025  6-10, the 1:10; Reroofing: 1: 2000 hrs.; Steps 2-5 are 100 h Mechanics' receive \$1.00 lourneyworker Ratio:**	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38 Apprentice Base Wage \$26.14 \$31.37 \$33.98 \$39.21 \$44.44 4, then 1:1 0 hrs. nr. above ROOFER)	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03 Health \$13.03 \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 Pension \$6.52 \$21.70 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate  \$45.69 \$66.10 \$68.71 \$73.94	
	Effective Date - Step percent  1 50 2 60 3 65 4 75 5 85  Effective Date - Step percent  1 50 2 60 3 65 4 75 5 85    Notes: ** 1:5, 2:   Step 1 is (Hot Pite Apprentice to Journal Control of Control o	02/01/2025  02/01/2025  6-10, the 1:10; Reroofing: 1: 2000 hrs.; Steps 2-5 are 100 h Mechanics' receive \$1.00 lourneyworker Ratio:**	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38 Apprentice Base Wage \$26.14 \$31.37 \$33.98 \$39.21 \$44.44 4, then 1:1 0 hrs. nr. above ROOFER)	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03 Health \$13.03 \$13.03 \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 \$21.70 Pension \$6.52 \$21.70 \$21.70 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1.70	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate  \$45.69 \$66.10 \$68.71 \$73.94 \$79.17	\$86.01
ROOFER SLAI ROOFERS LOCAL	Effective Date - Step percent  1 50 2 60 3 65 4 75 5 85  Effective Date - Step percent  1 50 2 60 3 65 4 75 5 85    Notes: ** 1:5, 2:   Step 1 is (Hot Pite Apprentice to Journal Control of Control o	02/01/2025  02/01/2025  6-10, the 1:10; Reroofing: 1: 2000 hrs.; Steps 2-5 are 100 h Mechanics' receive \$1.00 lourneyworker Ratio:**	\$25.52 \$30.62 \$33.17 \$38.27 \$43.38 Apprentice Base Wage \$26.14 \$31.37 \$33.98 \$39.21 \$44.44 4, then 1:1 0 hrs. nr. above ROOFER)	\$13.03 \$13.03 \$13.03 \$13.03 \$13.03 Health \$13.03 \$13.03 \$13.03 \$13.03 \$13.03 \$13.03	\$6.52 \$21.70 \$21.70 \$21.70 \$21.70 Pension \$6.52 \$21.70 \$21.70 \$21.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$45.07 \$65.35 \$67.90 \$73.00 \$78.11  Total Rate  \$45.69 \$66.10 \$68.71 \$73.94	

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Classification  For apprentice rates se	ee "Apprentice- R	OOFER"	Effective Da	nte Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
HEETMETAL WO	RKER		07/01/202	4 \$40.98	\$12.20	\$18.74	\$2.13	\$74.05
HEETMETAL WORKERS	S LOCAL 63		01/01/202	5 \$42.23	\$12.20	\$18.74	\$2.13	\$75.30
• •	rentice - <i>SH</i>	<i>EET METAL WORKER - L</i> 07/01/2024	ocal 63			Supplementa		
Step	percent		Apprentice Base Wage	Health	Pension	Unemploymen	t Total Rate	
1	45		\$18.44	\$5.49	\$4.86	\$0.85	\$29.64	
2	50		\$20.49	\$6.10	\$5.40	\$0.94	\$32.93	
3	55		\$22.54	\$6.71	\$9.71	\$1.15	\$40.11	
4	60		\$24.59	\$7.32	\$9.71	\$1.23	\$42.85	
5	65		\$26.64	\$7.93	\$9.71	\$1.31	\$45.59	
6	70		\$28.69	\$8.54	\$9.71	\$1.39	\$48.33	
7	75		\$30.74	\$9.15	\$9.71	\$1.47	\$51.07	
8	80		\$32.78	\$9.76	\$17.66	\$1.78	\$61.98	
9	85		\$34.83	\$10.37	\$17.66	\$1.86	\$64.72	
10	90		\$36.88	\$10.98	\$17.66	\$1.94	\$67.46	
Effe Step	ective Date -	01/01/2025	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
1	45		\$19.00	\$5.49	\$4.86	\$0.85		
2	50		\$21.12	\$6.10	\$5.40	\$0.94		
3	55		\$23.23	\$6.71	\$9.71	\$1.15		
4	60		\$25.34	\$7.32	\$9.71	\$1.23		
5	65		\$27.45	\$7.93	\$9.71	\$1.31		
6	70		\$29.56	\$8.54	\$9.71	\$1.39		
7	75 75		\$29.30 \$31.67	\$9.15	\$9.71	\$1.47		
8	80		\$31.67	\$9.13 \$9.76	\$9.71 \$17.66	\$1.78		
9	85							
10	90		\$35.90 \$38.01	\$10.37 \$10.98	\$17.66 \$17.66	\$1.86 \$1.94		
Note	es:							
<u> </u>								
		rneyworker Ratio:1:3						
ECIALIZED EAR' IMSTERS JOINT COUI		EQUIP < 35 TONS	12/01/202		\$15.07	\$20.17	\$0.00	\$75.48
313211 0001			01/01/202		\$15.57	\$20.17	\$0.00	\$75.98
			06/01/202		\$15.57	\$20.17	\$0.00	\$76.98
			12/01/202		\$15.57	\$21.78	\$0.00	\$78.59
			01/01/202	6 \$41.24	\$16.17	\$21.78	\$0.00	\$79.19
			06/01/202	6 \$42.24	\$16.17	\$21.78	\$0.00	\$80.19
			12/01/202	6 \$42.24	\$16.17	\$23.52	\$0.00	\$81.93
			01/01/202	7 \$42.24	\$16.77	\$23.52	\$0.00	\$82.53

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	12/01/2024	\$40.53	\$15.07	\$20.17	\$0.00	\$75.77
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	01/01/2025	\$40.53	\$15.57	\$20.17	\$0.00	\$76.27
	06/01/2025	\$41.53	\$15.57	\$20.17	\$0.00	\$77.27
	12/01/2025	\$41.53	\$15.57	\$21.78	\$0.00	\$78.88
	01/01/2026	\$41.53	\$16.17	\$21.78	\$0.00	\$79.48
	06/01/2026	\$42.53	\$16.17	\$21.78	\$0.00	\$80.48
	12/01/2026	\$42.53	\$16.17	\$23.52	\$0.00	\$82.22
	01/01/2027	\$42.53	\$16.77	\$23.52	\$0.00	\$82.82
SPRINKLER FITTER SPRINKLER FITTERS LOCAL 669	04/01/2023	\$47.43	\$11.45	\$16.61	\$0.00	\$75.49

	Effecti	ve Date - 04/01/2023						Supplemental		
	Step	percent	Appı	entice Base Wage	Health	1	Pension	Unemployment	Tota	ıl Rate
	1	45		\$21.34	\$8.22	2	\$0.00	\$0.00	\$	\$29.56
	2	50		\$23.72	\$8.22	2	\$0.00	\$0.00	\$	31.94
	3	55		\$26.09	\$11.45	5	\$7.20	\$0.00	\$	844.74
	4	60		\$28.46	\$11.45	5	\$8.35	\$0.00	\$	848.26
	5	65		\$30.83	\$11.45	5	\$8.35	\$0.00	\$	\$50.63
	6	70		\$33.20	\$11.45	5	\$8.60	\$0.00	\$	\$53.25
	7	75		\$35.57	\$11.45	5	\$8.60	\$0.00	\$	\$55.62
	8	80		\$37.94	\$11.45	5	\$8.60	\$0.00	\$	\$57.99
	9	85		\$40.32	\$11.45	5	\$8.60	\$0.00	\$	860.37
	10	90		\$42.69	\$11.45	5	\$8.60	\$0.00	\$	862.74
	Notes:									
	Appre	ntice to Journeyworker R								
EAM BOILE				12/01/2024	4 5	\$56.40	\$15.55	\$16.50	\$0.00	\$88.
ERATING ENGL	NEERS LO	OCAL 4		06/01/202:	5 5	\$57.68	\$15.55	\$16.50	\$0.00	\$89.
				12/01/202	5 5	\$59.12	\$15.55	\$16.50	\$0.00	\$91.
				06/01/2020	5 5	\$60.40	\$15.55	\$16.50	\$0.00	\$92.
				12/01/2020	5 5	\$61.84	\$15.55	\$16.50	\$0.00	\$93.
		Apprentice- OPERATING ENGIN								
MPERS, SEI Erating engl		PELLED OR TRACTOR I	DRAWN	12/01/2024	4 5	\$56.40	\$15.55	\$16.50	\$0.00	\$88.
aciinvo Eivon	VLLING LO	JCAL 4		06/01/202	5 5	\$57.68	\$15.55	\$16.50	\$0.00	\$89.
				12/01/202	5 5	\$59.12	\$15.55	\$16.50	\$0.00	\$91.
				06/01/2020	5 5	\$60.40	\$15.55	\$16.50	\$0.00	\$92.
				12/01/2020		61.84	\$15.55	\$16.50	\$0.00	\$93.

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Classification				Епесиче Da	te base wag	е пеани	1 chsion	Unemployment	
ERRAZZO FIN				08/01/2024	\$63.44	\$11.49	\$23.59	\$0.00	\$98.52
RICKLAYERS LOCA	AL 3 - MA	irble & IILE		02/01/2025	\$64.74	\$11.49	\$23.59	\$0.00	\$99.82
				08/01/2025	\$66.89	\$11.49	\$23.59	\$0.00	\$101.97
				02/01/2026	\$68.24	\$11.49	\$23.59	\$0.00	\$103.32
				08/01/2026	\$70.44	\$11.49	\$23.59	\$0.00	\$105.52
				02/01/2027	\$71.84	\$11.49	\$23.59	\$0.00	\$106.92
	Appren Effectiv	itice - <i>TEI</i> ve Date -	RRAZZO FINISHER - Loco 08/01/2024	al 3 Marble & Tile			Supplementa	I	
	Step	percent		Apprentice Base Wage	Health	Pension	Unemploymen		
	1	50		\$31.72	\$11.49	\$23.59	\$0.00	\$66.80	
	2	60		\$38.06	\$11.49	\$23.59	\$0.00	\$73.14	
	3	70		\$44.41	\$11.49	\$23.59	\$0.00	\$79.49	
	4	80		\$50.75	\$11.49	\$23.59	\$0.00	\$85.83	
	5	90		\$57.10	\$11.49	\$23.59	\$0.00		
	Effective Step	ve Date -	02/01/2025	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
-	1	50		\$32.37	\$11.49	\$23.59	\$0.00		
	2	60		\$32.37 \$38.84			\$0.00		
	3	70		\$38.84 \$45.32	\$11.49 \$11.40	\$23.59 \$23.50	\$0.00 \$0.00		
	4	80			\$11.49	\$23.59			
	5	90		\$51.79 \$58.27	\$11.49	\$23.59	\$0.00		
	5	<del>9</del> 0		\$58.27	\$11.49	\$23.59	\$0.00	\$93.35	
[:	Notes:								
			rneyworker Ratio:1:3						
EST BORING I BORERS - FOUND				12/01/2024	\$51.28	\$9.65	\$18.22	\$0.00	\$79.15
DONERS - FOUNL	OMITON A	IND WAKINE		06/01/2025	\$52.78	\$9.65	\$18.22	\$0.00	\$80.65
				12/01/2025	\$54.28	\$9.65	\$18.22	\$0.00	\$82.15
				06/01/2026	\$55.83	\$9.65	\$18.22	\$0.00	\$83.70
_			D.O.D.D.U	12/01/2026	\$57.33	\$9.65	\$18.22	\$0.00	\$85.20
For apprentice ra									
EST BORING I <i>borers - founl</i>			X	12/01/2024		\$9.65	\$18.22	\$0.00	\$74.94
				06/01/2025		\$9.65	\$18.22	\$0.00	\$76.44
				12/01/2025		\$9.65	\$18.22	\$0.00	\$77.94
				06/01/2026		\$9.65	\$18.22	\$0.00	\$79.49
	ates see "	Annrentice_I /	BORER"	12/01/2026	\$53.12	\$9.65	\$18.22	\$0.00	\$80.99
For annientice re				12/01/2024	1 \$46.05	\$9.65	\$18.22	\$0.00	\$74.82
For apprentice ra		KEK		12/01/2024			\$18.22	\$0.00	
EST BORING I	LABOF			06/01/2025	0/10//				\$76.32
EST BORING I	LABOF			06/01/2025		\$9.65			
EST BORING I	LABOF			12/01/2025	\$49.95	\$9.65	\$18.22	\$0.00	\$77.82
For apprentice rates FST BORING In ABORERS - FOUNL	LABOF				\$49.95 \$51.50	\$9.65 \$9.65			

Effective Date Base Wage Health

Classification

Supplemental

Pension

**Total Rate** 

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRACTORS/PORTABLE STEAM GENERATORS	12/01/2024	\$56.40	\$15.55	\$16.50	\$0.00	\$88.45
OPERATING ENGINEERS LOCAL 4	06/01/2025	\$57.68	\$15.55	\$16.50	\$0.00	\$89.73
	12/01/2025	\$59.12	\$15.55	\$16.50	\$0.00	\$91.17
	06/01/2026	\$60.40	\$15.55	\$16.50	\$0.00	\$92.45
	12/01/2026	\$61.84	\$15.55	\$16.50	\$0.00	\$93.89
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2024	\$40.82	\$15.07	\$20.17	\$0.00	\$76.06
TEAMSTERGOOM COOKCLE NO. 10 EONE B	01/01/2025	\$40.82	\$15.57	\$20.17	\$0.00	\$76.56
	06/01/2025	\$41.82	\$15.57	\$20.17	\$0.00	\$77.56
	12/01/2025	\$41.82	\$15.57	\$21.78	\$0.00	\$79.17
	01/01/2026	\$41.82	\$16.17	\$21.78	\$0.00	\$79.77
	06/01/2026	\$42.82	\$16.17	\$21.78	\$0.00	\$80.77
	12/01/2026	\$42.82	\$16.17	\$23.52	\$0.00	\$82.51
	01/01/2027	\$42.82	\$16.77	\$23.52	\$0.00	\$83.11
TUNNEL WORK - COMPRESSED AIR	12/01/2024	\$59.18	\$9.65	\$19.00	\$0.00	\$87.83
LABORERS (COMPRESSED AIR)	06/01/2025	\$60.68	\$9.65	\$19.00	\$0.00	\$89.33
	12/01/2025	\$62.18	\$9.65	\$19.00	\$0.00	\$90.83
	06/01/2026	\$63.73	\$9.65	\$19.00	\$0.00	\$92.38
	12/01/2026	\$65.23	\$9.65	\$19.00	\$0.00	\$93.88
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)  LABORERS (COMPRESSED AIR)	12/01/2024	\$61.18	\$9.65	\$19.00	\$0.00	\$89.83
LABORERS (COMI RESSED AIR)	06/01/2025	\$62.68	\$9.65	\$19.00	\$0.00	\$91.33
	12/01/2025	\$64.18	\$9.65	\$19.00	\$0.00	\$92.83
	06/01/2026	\$65.73	\$9.65	\$19.00	\$0.00	\$94.38
	12/01/2026	\$67.23	\$9.65	\$19.00	\$0.00	\$95.88
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR LABORERS (FREE AIR TUNNEL)	12/01/2024	\$51.25	\$9.65	\$19.00	\$0.00	\$79.90
,	06/01/2025	\$52.75	\$9.65	\$19.00	\$0.00	\$81.40
	12/01/2025	\$54.25	\$9.65	\$19.00	\$0.00	\$82.90
	06/01/2026	\$55.80	\$9.65	\$19.00	\$0.00	\$84.45
E C'ALADONEDII	12/01/2026	\$57.30	\$9.65	\$19.00	\$0.00	\$85.95
For apprentice rates see "Apprentice- LABORER"  TUNNEL WORK - FREE AIR (HAZ. WASTE)				#10.00	<b>#0.00</b>	***
LABORERS (FREE AIR TUNNEL)	12/01/2024	\$53.25	\$9.65	\$19.00	\$0.00	\$81.90
	06/01/2025	\$54.75	\$9.65	\$19.00	\$0.00	\$83.40
	12/01/2025	\$56.25	\$9.65	\$19.00	\$0.00	\$84.90
	06/01/2026	\$57.80	\$9.65	\$19.00	\$0.00	\$86.45
For apprentice rates see "Apprentice- LABORER"	12/01/2026	\$59.30	\$9.65	\$19.00	\$0.00	\$87.95
VAC-HAUL	12/01/2024	\$40.24	¢15.07	\$20.17	00.02	¢75.40
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2024	\$40.24 \$40.24	\$15.07	\$20.17	\$0.00 \$0.00	\$75.48 \$75.08
	01/01/2025	\$40.24	\$15.57	\$20.17		\$75.98
	06/01/2025	\$41.24	\$15.57		\$0.00 \$0.00	\$76.98 \$78.50
	12/01/2025	\$41.24	\$15.57	\$21.78	\$0.00	\$78.59
	01/01/2026	\$41.24	\$16.17	\$21.78	\$0.00 \$0.00	\$79.19
	06/01/2026	\$42.24	\$16.17	\$21.78	\$0.00	\$80.19
	12/01/2026	\$42.24	\$16.17	\$23.52	\$0.00	\$81.93
	01/01/2027	\$42.24	\$16.77	\$23.52	\$0.00	\$82.53

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Classification				Effective Da	te Base W	age Health		Supplemental Unemployment	Total Rat
VOICE-DATA- ELECTRICIANS LO		TECHNICIAN		09/01/2024	\$35.2	\$13.99	\$17.57	\$0.00	\$66.85
ELECTRICIANS LO	CAL 90			09/07/2025	\$36.1	2 \$14.98	\$17.91	\$0.00	\$69.01
				09/06/2026	5 \$37.0	94 \$15.96	\$18.27	\$0.00	\$71.27
	Appre Effecti		<i>DATA-VIDEO TECHNIC</i> 01/2024	IAN - Local 96			Supplementa	1	
	Step	percent	A	pprentice Base Wage	Health	Pension	Unemploymen		
	1	50		\$17.65	\$13.99	\$4.41	\$0.00	\$36.05	
	2	55		\$19.41	\$13.99	\$4.46	\$0.00	\$37.86	
	3	60		\$21.17	\$13.99	\$17.15	\$0.00	\$52.31	
	4	65		\$22.94	\$13.99	\$17.20	\$0.00	\$54.13	
	5	70		\$24.70	\$13.99	\$17.25	\$0.00	\$55.94	
	6	75		\$26.47	\$13.99	\$17.30	\$0.00	\$57.76	
	7	80		\$28.23	\$13.99	\$17.36	\$0.00		
	8	85		\$30.00	\$13.99	\$17.41	\$0.00		
			07/2025				Supplementa		
	Step	percent	A	pprentice Base Wage	Health	Pension	Unemploymen	t Total Rate	
	1	50		\$18.06	\$14.98	\$4.51	\$0.00	\$37.55	
	2	55		\$19.87	\$14.98	\$4.57	\$0.00	\$39.42	
	3	60		\$21.67	\$14.98	\$17.48	\$0.00	\$54.13	
	4	65		\$23.48	\$14.98	\$17.53	\$0.00	\$55.99	
	5	70		\$25.28	\$14.98	\$17.59	\$0.00	\$57.85	
	6	75		\$27.09	\$14.98	\$17.64	\$0.00	\$59.71	
	7	80		\$28.90	\$14.98	\$17.70	\$0.00	\$61.58	
	8	85		\$30.70	\$14.98	\$17.75	\$0.00	\$63.43	
	Notes:								
								i	
AGON DRIL			worker Ratio:1:1	12/01/202	4 040	· 1	¢17.70	ФО ОО	Ф.СТ. О.С
BORERS - ZONE		2.11 OIC		12/01/2024			\$17.70 \$17.70	\$0.00	\$67.96
				06/01/2025			\$17.70 \$17.70	\$0.00	\$69.35
				12/01/2025			\$17.70 \$17.70	\$0.00 \$0.00	\$70.73
				06/01/2026			\$17.70 \$17.70		\$72.17
				12/01/2026				\$0.00 \$0.00	\$73.61
				06/01/2027			\$17.70 \$17.70		\$75.06
				12/01/2027			\$17.70 \$17.70	\$0.00	\$76.51
				06/01/2028			\$17.70 \$17.70	\$0.00	\$78.01
For apprentice	rates see '	'Apprentice- LABOR	ER"	12/01/2028	3 \$52.1	6 \$9.65	\$17.70	\$0.00	\$79.51
		ATOR (HEAVY	& HIGHWAY)	12/01/2024	\$40.1	1 \$9.65	\$17.80	\$0.00	\$67.56
4BORERS - ZONE	2 (HEAV	ı & HIGHWAY)		06/01/2025	\$41.5	\$9.65	\$17.80	\$0.00	\$68.95
				12/01/2025	\$42.8	\$9.65	\$17.80	\$0.00	\$70.33
				06/01/2026	5 \$44.3	\$9.65	\$17.80	\$0.00	\$71.77
				12/01/2026	5 \$45.7	9.65	\$17.80	\$0.00	\$73.21

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
WASTE WATER PUMP OPERATOR  OPERATING ENGINEERS LOCAL 4	12/01/2024	\$57.03	\$15.55	\$16.50	\$0.00	\$89.08
O BATTING ENGINEERIG BOOKE (	06/01/2025	\$58.33	\$15.55	\$16.50	\$0.00	\$90.38
	12/01/2025	\$59.78	\$15.55	\$16.50	\$0.00	\$91.83
	06/01/2026	\$61.08	\$15.55	\$16.50	\$0.00	\$93.13
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$62.53	\$15.55	\$16.50	\$0.00	\$94.58
WATER METER INSTALLER	09/01/2024	\$55.00	\$9.90	\$17.77	\$0.00	\$82.67
PLUMBERS LOCAL 4	03/01/2025	\$56.40	\$9.90	\$17.77	\$0.00	\$84.07
	09/01/2025	\$57.80	\$9.90	\$17.77	\$0.00	\$85.47
	03/01/2026	\$59.20	\$9.90	\$17.77	\$0.00	\$86.87
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GA		ψ59.20	Ψ).)0	<b>\$1777</b>	ψο.σο	ψου.υ /
Outside Electrical - East						
CABLE TECHNICIAN (Power Zone)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$29.67	\$9.25	\$1.89	\$0.00	\$40.81
For apprentice rates see "Apprentice- LINEMAN"						
CABLEMAN (Underground Ducts & Cables)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$42.03	\$9.25	\$10.27	\$0.00	\$61.55
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN CDL OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$34.62	\$9.25	\$10.07	\$0.00	\$53.94
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$27.20	\$9.25	\$1.82	\$0.00	\$38.27
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$42.03	\$9.25	\$14.35	\$0.00	\$65.63
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$37.09	\$9.25	\$10.87	\$0.00	\$57.21
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$27.20	\$9.25	\$1.82	\$0.00	\$38.27
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN -Inexperienced (<2000 Hrs.)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$22.25	\$9.25	\$1.82	\$0.00	\$33.32
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$49.45	\$9.25	\$17.48	\$0.00	\$76.18

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Effe Step	ective Date - 08/30/2020 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total	Rate
1	60	\$29.67	\$9.25	\$3.39	\$0.00	\$4	12.31
2	65	\$32.14	\$9.25	\$3.46	\$0.00	\$4	14.85
3	70	\$34.62	\$9.25	\$3.54	\$0.00	\$4	<b>1</b> 7.41
4	75	\$37.09	\$9.25	\$5.11	\$0.00	\$5	51.45
5	80	\$39.56	\$9.25	\$5.19	\$0.00	\$5	54.00
6	85	\$42.03	\$9.25	\$5.26	\$0.00	\$5	56.54
7	90	\$44.51	\$9.25	\$7.34	\$0.00	\$6	51.10
Not							_
į							
App	orentice to Journeyworker	Ratio:1:2					_
ELEDATA CABLE UTSIDE ELECTRICAL	SPLICER WORKERS - EAST LOCAL 104	02/04/2019	\$30.73	\$4.70	\$3.17	\$0.00	\$38.60
	AN/EQUIPMENT OPERA' WORKERS - EAST LOCAL 104	TOR 02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77
ELEDATA WIREM	IAN/INSTALLER/TECHN	ICIAN 02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77

## Additional Apprentice Information:

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

All apprentices must be registered with the Division of Apprenticeship Training (DAS) in accordance with M.G.L. c. 23, §§ 11E-11L. Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the hourly prevailing wage rate established by the Commissioner under the provisions of M.G.L. c. 149, §§ 26-27D. Apprentice ratios are established by DAS pursuant to M.G.L. c. 23, §§ 11E-11L. Ratios are expressed as the allowable number of apprentices to journeymen or fraction thereof, unless otherwise specified. The ratios listed herein have been taken from relevant private collective bargaining agreements (CBAs) and are provided for illustrative purposes only. They have not been independently verified as being accurate or continuing to be accurate. Parties having questions regarding what ratio to use should contact DAS.

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